EXHIBIT B
Invalidity Combinations for U.S. Patent No. 8,549,339 under 35 U.S.C. § 102 and/or § 103

This invalidity combination claim chart is based in whole or in part on Defendant's present understanding of the asserted claims, their current construction of the claims, and/or Plaintiff's apparent construction of the claims in its current infringement contentions. Defendant is not adopting Plaintiff's apparent claim construction, nor admitting to the accuracy of any particular claim construction. To the extent that Plaintiff's apparent claim construction or applications thereof are reflected in this invalidity claim chart, nothing herein should be construed as an admission that Defendant agrees with Plaintiff's apparent claim construction or Plaintiff's application of that claim construction in Plaintiff's current infringement contentions. Defendant specifically reserves the right to propound constructions and claim scope interpretations different from Plaintiff's apparent constructions and interpretations.

To the extent any of the charted prior art references are determined to not disclose an element of an asserted claim of the '339 patent, Defendant reserves the right to rely upon the knowledge of one skilled in the art and/or any other prior art references disclosed in this action as disclosed in Exhibits A1 – A28, alone or in combination, and whether produced by Plaintiff, Defendant, or any third party, as disclosing such element and thereby invalidating the claim. Although exemplary combinations and motivations to combine are discussed herein, neither the combinations nor the motivations to combine are meant to be exhaustive, and Defendant reserves the right to present additional combinations and/or motivations to combine, including combinations with references identified in Exhibit A28.

The use of this reference or combinations of references as invalidating prior art under 35 U.S.C. §§ 102 and/or 103 may be based on Plaintiff's allegations of infringement. Defendant does not necessarily agree with the interpretations set forth in Redstone Logics LLC's infringement contentions and thus this invalidity claim chart is not an admission that the accused products meet any particular claim element or infringe the asserted claim. In addition, nothing in this invalidity claim chart should be interpreted as a position about whether any portion of the asserted claim is limiting or not. Further, by submitting this invalidity claim chart, Defendant does not waive and hereby expressly reserve their right to raise other invalidity defenses, including but not limited to defenses under 35 U.S.C. §§ 101 and/or 112.

Redstone Logics LLC, Ex. 2009
NXP USA, Inc. and Qualcomm Incorporated v. Redstone Logics LLC, IPR2025-00485
Page 1 of 500

Primary Reference	Secondary Reference(s) and Claims
Koth	Ramaraju (1, 5, 8, 9, 10, 14, 21)
	Ramaraju and Jacobowitz (1, 5, 8, 9, 10, 14, 21)
	Ramaraju, Jacobowitz, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Ramaraju, Jacobowitz, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Ramaraju, Jacobowitz, and (Flautner or Ozer) (1, 5, 8, 9, 10, 14, 21)
	Ramaraju, Jacobowitz, Flautner, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Ramaraju, Jacobowitz, Flautner, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Ramaraju, Jacobowitz, and White (1, 5, 8, 9, 10, 14, 21)
	Ramaraju, Jacobowitz, White, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Ramaraju, Jacobowitz, White, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Ramaraju, Jacobowitz, and Finkelstein (1, 5, 8, 9, 10, 14, 21)
	Ramaraju, Jacobowitz, Finkelstein, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Ramaraju, Jacobowitz, Finkelstein, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Ramaraju, Jacobowitz, and Gunther (1, 5, 8, 9, 10, 14, 21)
	Ramaraju, Jacobowitz, Gunther, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Ramaraju, Jacobowitz, Gunther, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Ramaraju, Jacobowitz, and Jong (1, 5, 8, 9, 10, 14, 21)
	Ramaraju, Jacobowitz, Jong, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Ramaraju, Jacobowitz, Jong, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Ramaraju, Jacobowitz, and Nordquist (1, 5, 8, 9, 10, 14, 21)
	Ramaraju, Jacobowitz, Nordquist, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Ramaraju, Jacobowitz, Nordquist, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Ramaraju and Jong (1, 5, 8, 9, 10, 14, 21)
	Ramaraju, Jong, and any one of (Vajda, Kruglick, Trautman, Borkar, Naffziger, Elgebaly, Nussbaum, Kim, Kumar) (5, 8, 9, 10, 14)

Redstone Logics LLC, Ex. 2009
NXP USA, Inc. and Qualcomm Incorporated v. Redstone Logics LLC, IPR2025-00485
Page 2 of 500

Primary Reference	Secondary Reference(s) and Claims
	Ramaraju, Jong, and any one of (Vajda, Kruglick, Trautman, Borkar, Naffziger, Elgebaly, Nussbaum, Kim, Kumar) (5, 8, 9, 10, 14)
	Ramaraju, Jong, and (Flautner or Ozer) (1, 5, 8, 9, 10, 14, 21)
	Ramaraju, Jong, Flautner, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Ramaraju, Jong, Flautner, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Ramaraju, Jong, and White (1, 5, 8, 9, 10, 14, 21)
	Ramaraju, Jong, White, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Ramaraju, Jong, White, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Ramaraju, Jong, and Finkelstein (1, 5, 8, 9, 10, 14, 21)
	Ramaraju, Jong, Finkelstein, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Ramaraju, Jong, Finkelstein, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Ramaraju, Jong, and Gunther (1, 5, 8, 9, 10, 14, 21)
	Ramaraju, Jong, Gunther, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Ramaraju, Jong, Gunther, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Ramaraju, Jong, and Nordquist (1, 5, 8, 9, 10, 14, 21)
	Ramaraju, Jong, Nordquist, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Ramaraju, Jong, Nordquist, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Ramaraju and Vajda (1, 5, 8, 9, 10, 14, 21)
	Ramaraju, Vajda, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Ramaraju, Vajda, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Ramaraju, Vajda, and (Flautner or Ozer) (1, 5, 8, 9, 10, 14, 21)
	Ramaraju, Vajda, and Flautner, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Ramaraju, Vajda, and Flautner, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Ramaraju, Vajda, and White (1, 5, 8, 9, 10, 14, 21)
	Ramaraju, Vajda, and White, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Ramaraju, Vajda, and White, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)

Primary Reference	Secondary Reference(s) and Claims
	Ramaraju, Vajda, and Finkelstein (1, 5, 8, 9, 10, 14, 21)
	Ramaraju, Vajda, and Finkelstein, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Ramaraju, Vajda, and Finkelstein, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Ramaraju, Vajda, and Gunther (1, 5, 8, 9, 10, 14, 21)
	Ramaraju, Vajda, and Gunther, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Ramaraju, Vajda, and Gunther, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Ramaraju, Vajda, and Jong (1, 5, 8, 9, 10, 14, 21)
	Ramaraju, Vajda, and Jong, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Ramaraju, Vajda, and Jong, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Ramaraju, Vajda, and Nordquist (1, 5, 8, 9, 10, 14, 21)
	Ramaraju, Vajda, and Nordquist, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Ramaraju, Vajda, and Nordquist, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Ramaraju and Allarey (1, 5, 8, 9, 10, 14, 21)
	Ramaraju, Allarey, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Ramaraju, Allarey, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Ramaraju, Allarey, and (Flautner or Ozer) (1, 5, 8, 9, 10, 14, 21)
	Ramaraju, Allarey, and Flautner, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Ramaraju, Allarey, and Flautner, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Ramaraju, Allarey, and White (1, 5, 8, 9, 10, 14, 21)
	Ramaraju, Allarey, and White, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Ramaraju, Allarey, and White, any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Ramaraju, Allarey, and Finkelstein (1, 5, 8, 9, 10, 14, 21)
	Ramaraju, Allarey, and Finkelstein, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Ramaraju, Allarey, and Finkelstein, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Ramaraju, Allarey, and Gunther (1, 5, 8, 9, 10, 14, 21)

Primary Reference	Secondary Reference(s) and Claims
	Ramaraju, Allarey, Gunther, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Ramaraju, Allarey, Gunther, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Ramaraju, Allarey, and Jong (1, 5, 8, 9, 10, 14, 21)
	Ramaraju, Allarey, Jong, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Ramaraju, Allarey, Jong, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Ramaraju, Allarey, and Nordquist (1, 5, 8, 9, 10, 14, 21)
	Ramaraju, Allarey, and Nordquist, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Ramaraju, Allarey, and Nordquist, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Ramaraju and Bhandarker (1, 5, 8, 9, 10, 14, 21)
	Ramaraju, Bhandarker, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Ramaraju, Bhandarker, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Ramaraju, Bhandarker, and (Flautner or Ozer) (1, 5, 8, 9, 10, 14, 21)
	Ramaraju, Bhandarker, and Flautner, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Ramaraju, Bhandarker, and Flautner, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Ramaraju, Bhandarker, and White (1, 5, 8, 9, 10, 14, 21)
	Ramaraju, Bhandarker, White, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Ramaraju, Bhandarker, White, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Ramaraju, Bhandarker, and Finkelstein (1, 5, 8, 9, 10, 14, 21)
	Ramaraju, Bhandarker, Finkelstein, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Ramaraju, Bhandarker, Finkelstein, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Ramaraju, Bhandarker, and Gunther (1, 5, 8, 9, 10, 14, 21)
	Ramaraju, Bhandarker, Gunther, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Ramaraju, Bhandarker, Gunther, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Ramaraju, Bhandarker, and Jong (1, 5, 8, 9, 10, 14, 21)
	Ramaraju, Bhandarker, Jong, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)

Redstone Logics LLC, Ex. 2009
NXP USA, Inc. and Qualcomm Incorporated v. Redstone Logics LLC, IPR2025-00485
Page 5 of 500

Primary Reference	Secondary Reference(s) and Claims
	Ramaraju, Bhandarker, Jong, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Ramaraju, Bhandarker, and Nordquist (1, 5, 8, 9, 10, 14, 21)
	Ramaraju, Bhandarker, Nordquist, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Ramaraju, Bhandarker, Nordquist, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Ramaraju and White (1, 5, 8, 9, 10, 14, 21)
	Ramaraju, White, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Ramaraju, White, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Ramaraju, White, and (Flautner or Ozer) (1, 5, 8, 9, 10, 14, 21)
	Ramaraju, White, Flautner, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Ramaraju, White, Flautner, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Ramaraju, White, and Finkelstein (1, 5, 8, 9, 10, 14, 21)
	Ramaraju, White, Finkelstein, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Ramaraju, White, Finkelstein, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Ramaraju, White, and Gunther (1, 5, 8, 9, 10, 14, 21)
	Ramaraju, White, Gunther, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Ramaraju, White, Gunther, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Ramaraju, White, and Jong (1, 5, 8, 9, 10, 14, 21)
	Ramaraju, White, Jong, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Ramaraju, White, Jong, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Ramaraju, White, and Nordquist (1, 5, 8, 9, 10, 14, 21)
	Ramaraju, White, Nordquist, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Ramaraju, White, Nordquist, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Finkelstein (1, 5, 8, 9, 10, 14, 21)
	Finkelstein and Jacobowitz (1, 5, 8, 9, 10, 14, 21)
	Finkelstein, Jacobowitz, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)

Primary Reference	Secondary Reference(s) and Claims
	Finkelstein, Jacobowitz, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Finkelstein, Jacobowitz, and (Flautner or Ozer) (1, 5, 8, 9, 10, 14, 21)
	Finkelstein, Jacobowitz, Flautner, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Finkelstein, Jacobowitz, Flautner, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Finkelstein, Jacobowitz, and White (1, 5, 8, 9, 10, 14, 21)
	Finkelstein, Jacobowitz, White, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Finkelstein, Jacobowitz, White, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Finkelstein, Jacobowitz, and Gunther (1, 5, 8, 9, 10, 14, 21)
	Finkelstein, Jacobowitz, Gunther, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Finkelstein, Jacobowitz, Gunther, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Finkelstein, Jacobowitz, and Jong (1, 5, 8, 9, 10, 14, 21)
	Finkelstein, Jacobowitz, Jong, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Finkelstein, Jacobowitz, Jong, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Finkelstein, Jacobowitz, and Nordquist (1, 5, 8, 9, 10, 14, 21)
	Finkelstein, Jacobowitz, Nordquist, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Finkelstein, Jacobowitz, Nordquist, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Finkelstein and Jong (1, 5, 8, 9, 10, 14, 21)
	Finkelstein, Jong, and any one of (Vajda, Kruglick, Trautman, Borkar, Naffziger, Elgebaly, Nussbaum, Kim, Kumar) (5, 8, 9, 10, 14)
	Finkelstein, Jong, and any one of (Vajda, Kruglick, Trautman, Borkar, Naffziger, Elgebaly, Nussbaum, Kim, Kumar) (5, 8, 9, 10, 14)
	Finkelstein, Jong, and (Flautner or Ozer) (1, 5, 8, 9, 10, 14, 21)
	Finkelstein, Jong, Flautner, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Finkelstein, Jong, Flautner, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Finkelstein, Jong, and White (1, 5, 8, 9, 10, 14, 21)
	Finkelstein, Jong, White, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)

Redstone Logics LLC, Ex. 2009
NXP USA, Inc. and Qualcomm Incorporated v. Redstone Logics LLC, IPR2025-00485
Page 7 of 500

Primary Reference	Secondary Reference(s) and Claims
	Finkelstein, Jong, White, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Finkelstein, Jong, and Gunther (1, 5, 8, 9, 10, 14, 21)
	Finkelstein, Jong, Gunther, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Finkelstein, Jong, Gunther, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Finkelstein, Jong, and Nordquist (1, 5, 8, 9, 10, 14, 21)
	Finkelstein, Jong, Nordquist, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Finkelstein, Jong, Nordquist, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Finkelstein and Vajda (1, 5, 8, 9, 10, 14, 21)
	Finkelstein, Vajda, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Finkelstein, Vajda, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Finkelstein, Vajda, and (Flautner or Ozer) (1, 5, 8, 9, 10, 14, 21)
	Finkelstein, Vajda, and Flautner, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Finkelstein, Vajda, and Flautner, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Finkelstein, Vajda, and White (1, 5, 8, 9, 10, 14, 21)
	Finkelstein, Vajda, and White, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Finkelstein, Vajda, and White, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Finkelstein, Vajda, and Gunther (1, 5, 8, 9, 10, 14, 21)
	Finkelstein, Vajda, and Gunther, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Finkelstein, Vajda, and Gunther, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Finkelstein, Vajda, and Jong (1, 5, 8, 9, 10, 14, 21)
	Finkelstein, Vajda, and Jong, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Finkelstein, Vajda, and Jong, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Finkelstein, Vajda, and Nordquist (1, 5, 8, 9, 10, 14, 21)
	Finkelstein, Vajda, and Nordquist, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Finkelstein, Vajda, and Nordquist, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)

Redstone Logics LLC, Ex. 2009
NXP USA, Inc. and Qualcomm Incorporated v. Redstone Logics LLC, IPR2025-00485
Page 8 of 500

Primary Reference	Secondary Reference(s) and Claims
	Finkelstein and Allarey (1, 5, 8, 9, 10, 14, 21)
	Finkelstein, Allarey, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Finkelstein, Allarey, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Finkelstein, Allarey, and (Flautner or Ozer) (1, 5, 8, 9, 10, 14, 21)
	Finkelstein, Allarey, and Flautner, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Finkelstein, Allarey, and Flautner, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Finkelstein, Allarey, and White (1, 5, 8, 9, 10, 14, 21)
	Finkelstein, Allarey, and White, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Finkelstein, Allarey, and White, any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Finkelstein, Allarey, and Gunther (1, 5, 8, 9, 10, 14, 21)
	Finkelstein, Allarey, Gunther, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Finkelstein, Allarey, Gunther, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Finkelstein, Allarey, and Jong (1, 5, 8, 9, 10, 14, 21)
	Finkelstein, Allarey, Jong, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Finkelstein, Allarey, Jong, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Finkelstein, Allarey, and Nordquist (1, 5, 8, 9, 10, 14, 21)
	Finkelstein, Allarey, and Nordquist, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Finkelstein, Allarey, and Nordquist, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Finkelstein and Bhandarker (1, 5, 8, 9, 10, 14, 21)
	Finkelstein, Bhandarker, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Finkelstein, Bhandarker, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Finkelstein, Bhandarker, and (Flautner or Ozer) (1, 5, 8, 9, 10, 14, 21)
	Finkelstein, Bhandarker, and Flautner, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Finkelstein, Bhandarker, and Flautner, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Finkelstein, Bhandarker, and White (1, 5, 8, 9, 10, 14, 21)

Redstone Logics LLC, Ex. 2009
NXP USA, Inc. and Qualcomm Incorporated v. Redstone Logics LLC, IPR2025-00485
Page 9 of 500

Primary Reference	Secondary Reference(s) and Claims
	Finkelstein, Bhandarker, White, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Finkelstein, Bhandarker, White, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Finkelstein, Bhandarker, and Gunther (1, 5, 8, 9, 10, 14, 21)
	Finkelstein, Bhandarker, Gunther, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Finkelstein, Bhandarker, Gunther, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Finkelstein, Bhandarker, and Jong (1, 5, 8, 9, 10, 14, 21)
	Finkelstein, Bhandarker, Jong, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Finkelstein, Bhandarker, Jong, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Finkelstein, Bhandarker, and Nordquist (1, 5, 8, 9, 10, 14, 21)
	Finkelstein, Bhandarker, Nordquist, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Finkelstein, Bhandarker, Nordquist, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Finkelstein and White (1, 5, 8, 9, 10, 14, 21)
	Finkelstein, White, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Finkelstein, White, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Finkelstein, White, and (Flautner or Ozer) (1, 5, 8, 9, 10, 14, 21)
	Finkelstein, White, Flautner, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Finkelstein, White, Flautner, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Finkelstein, White, and Gunther (1, 5, 8, 9, 10, 14, 21)
	Finkelstein, White, Gunther, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Finkelstein, White, Gunther, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Finkelstein, White, and Jong (1, 5, 8, 9, 10, 14, 21)
	Finkelstein, White, Jong, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Finkelstein, White, Jong, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Finkelstein, White, and Nordquist (1, 5, 8, 9, 10, 14, 21)
	Finkelstein, White, Nordquist, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)

Redstone Logics LLC, Ex. 2009
NXP USA, Inc. and Qualcomm Incorporated v. Redstone Logics LLC, IPR2025-00485
Page 10 of 500

Primary Reference	Secondary Reference(s) and Claims
	Finkelstein, White, Nordquist, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Titiano (1, 5, 8, 9, 10, 14, 21)
	Titiano and Jacobowitz (1, 5, 8, 9, 10, 14, 21)
	Titiano, Jacobowitz, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Titiano, Jacobowitz, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Titiano, Jacobowitz, and (Flautner or Ozer) (1, 5, 8, 9, 10, 14, 21)
	Titiano, Jacobowitz, Flautner, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Titiano, Jacobowitz, Flautner, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Titiano, Jacobowitz, and White (1, 5, 8, 9, 10, 14, 21)
	Titiano, Jacobowitz, White, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Titiano, Jacobowitz, White, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Titiano, Jacobowitz, and Finkelstein (1, 5, 8, 9, 10, 14, 21)
	Titiano, Jacobowitz, Finkelstein, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Titiano, Jacobowitz, Finkelstein, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Titiano, Jacobowitz, and Gunther (1, 5, 8, 9, 10, 14, 21)
	Titiano, Jacobowitz, Gunther, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Titiano, Jacobowitz, Gunther, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Titiano, Jacobowitz, and Jong (1, 5, 8, 9, 10, 14, 21)
	Titiano, Jacobowitz, Jong, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Titiano, Jacobowitz, Jong, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Titiano, Jacobowitz, and Nordquist (1, 5, 8, 9, 10, 14, 21)
	Titiano, Jacobowitz, Nordquist, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Titiano, Jacobowitz, Nordquist, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Titiano and Jong (1, 5, 8, 9, 10, 14, 21)
	Titiano, Jong, and any one of (Vajda, Kruglick, Trautman, Borkar, Naffziger, Elgebaly, Nussbaum, Kim, Kumar) (5, 8, 9, 10, 14)

Redstone Logics LLC, Ex. 2009
NXP USA, Inc. and Qualcomm Incorporated v. Redstone Logics LLC, IPR2025-00485
Page 11 of 500

Primary Reference	Secondary Reference(s) and Claims
	Titiano, Jong, and any one of (Vajda, Kruglick, Trautman, Borkar, Naffziger, Elgebaly, Nussbaum, Kim, Kumar) (5, 8, 9, 10, 14)
	Titiano, Jong, and (Flautner or Ozer) (1, 5, 8, 9, 10, 14, 21)
	Titiano, Jong, Flautner, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Titiano, Jong, Flautner, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Titiano, Jong, and White (1, 5, 8, 9, 10, 14, 21)
	Titiano, Jong, White, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Titiano, Jong, White, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Titiano, Jong, and Finkelstein (1, 5, 8, 9, 10, 14, 21)
	Titiano, Jong, Finkelstein, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Titiano, Jong, Finkelstein, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Titiano, Jong, and Gunther (1, 5, 8, 9, 10, 14, 21)
	Titiano, Jong, Gunther, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Titiano, Jong, Gunther, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Titiano, Jong, and Nordquist (1, 5, 8, 9, 10, 14, 21)
	Titiano, Jong, Nordquist, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Titiano, Jong, Nordquist, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Titiano and Vajda (1, 5, 8, 9, 10, 14, 21)
	Titiano, Vajda, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Titiano, Vajda, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Titiano, Vajda, and (Flautner or Ozer) (1, 5, 8, 9, 10, 14, 21)
	Titiano, Vajda, and Flautner, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Titiano, Vajda, and Flautner, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Titiano, Vajda, and White (1, 5, 8, 9, 10, 14, 21)
	Titiano, Vajda, and White, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Titiano, Vajda, and White, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)

Redstone Logics LLC, Ex. 2009
NXP USA, Inc. and Qualcomm Incorporated v. Redstone Logics LLC, IPR2025-00485
Page 12 of 500

Primary Reference	Secondary Reference(s) and Claims
	Titiano, Vajda, and Finkelstein (1, 5, 8, 9, 10, 14, 21)
	Titiano, Vajda, and Finkelstein, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Titiano, Vajda, and Finkelstein, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Titiano, Vajda, and Gunther (1, 5, 8, 9, 10, 14, 21)
	Titiano, Vajda, and Gunther, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Titiano, Vajda, and Gunther, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Titiano, Vajda, and Jong (1, 5, 8, 9, 10, 14, 21)
	Titiano, Vajda, and Jong, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Titiano, Vajda, and Jong, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Titiano, Vajda, and Nordquist (1, 5, 8, 9, 10, 14, 21)
	Titiano, Vajda, and Nordquist, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Titiano, Vajda, and Nordquist, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Titiano and Allarey (1, 5, 8, 9, 10, 14, 21)
	Titiano, Allarey, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Titiano, Allarey, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Titiano, Allarey, and (Flautner or Ozer) (1, 5, 8, 9, 10, 14, 21)
	Titiano, Allarey, and Flautner, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Titiano, Allarey, and Flautner, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Titiano, Allarey, and White (1, 5, 8, 9, 10, 14, 21)
	Titiano, Allarey, and White, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Titiano, Allarey, and White, any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Titiano, Allarey, and Finkelstein (1, 5, 8, 9, 10, 14, 21)
	Titiano, Allarey, and Finkelstein, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Titiano, Allarey, and Finkelstein, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Titiano, Allarey, and Gunther (1, 5, 8, 9, 10, 14, 21)

Redstone Logics LLC, Ex. 2009
NXP USA, Inc. and Qualcomm Incorporated v. Redstone Logics LLC, IPR2025-00485
Page 13 of 500

Primary Reference	Secondary Reference(s) and Claims
	Titiano, Allarey, Gunther, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Titiano, Allarey, Gunther, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Titiano, Allarey, and Jong (1, 5, 8, 9, 10, 14, 21)
	Titiano, Allarey, Jong, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Titiano, Allarey, Jong, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Titiano, Allarey, and Nordquist (1, 5, 8, 9, 10, 14, 21)
	Titiano, Allarey, and Nordquist, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Titiano, Allarey, and Nordquist, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Titiano and Bhandarker (1, 5, 8, 9, 10, 14, 21)
	Titiano, Bhandarker, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Titiano, Bhandarker, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Titiano, Bhandarker, and (Flautner or Ozer) (1, 5, 8, 9, 10, 14, 21)
	Titiano, Bhandarker, and Flautner, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Titiano, Bhandarker, and Flautner, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Titiano, Bhandarker, and White (1, 5, 8, 9, 10, 14, 21)
	Titiano, Bhandarker, White, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Titiano, Bhandarker, White, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Titiano, Bhandarker, and Finkelstein (1, 5, 8, 9, 10, 14, 21)
	Titiano, Bhandarker, Finkelstein, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Titiano, Bhandarker, Finkelstein, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Titiano, Bhandarker, and Gunther (1, 5, 8, 9, 10, 14, 21)
	Titiano, Bhandarker, Gunther, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Titiano, Bhandarker, Gunther, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Titiano, Bhandarker, and Jong (1, 5, 8, 9, 10, 14, 21)
	Titiano, Bhandarker, Jong, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)

Redstone Logics LLC, Ex. 2009
NXP USA, Inc. and Qualcomm Incorporated v. Redstone Logics LLC, IPR2025-00485
Page 14 of 500

Primary Reference	Secondary Reference(s) and Claims
	Titiano, Bhandarker, Jong, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Titiano, Bhandarker, and Nordquist (1, 5, 8, 9, 10, 14, 21)
	Titiano, Bhandarker, Nordquist, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Titiano, Bhandarker, Nordquist, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Titiano and White (1, 5, 8, 9, 10, 14, 21)
	Titiano, White, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Titiano, White, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Titiano, White, and (Flautner or Ozer) (1, 5, 8, 9, 10, 14, 21)
	Titiano, White, Flautner, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Titiano, White, Flautner, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Titiano, White, and Finkelstein (1, 5, 8, 9, 10, 14, 21)
	Titiano, White, Finkelstein, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Titiano, White, Finkelstein, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Titiano, White, and Gunther (1, 5, 8, 9, 10, 14, 21)
	Titiano, White, Gunther, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Titiano, White, Gunther, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Titiano, White, and Jong (1, 5, 8, 9, 10, 14, 21)
	Titiano, White, Jong, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Titiano, White, Jong, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Titiano, White, and Nordquist (1, 5, 8, 9, 10, 14, 21)
	Titiano, White, Nordquist, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Titiano, White, Nordquist, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Cho (1, 5, 8, 9, 10, 14, 21)
	Cho and Jacobowitz (1, 5, 8, 9, 10, 14, 21)
	Cho, Jacobowitz, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)

Primary Reference	Secondary Reference(s) and Claims
	Cho, Jacobowitz, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Cho, Jacobowitz, and (Flautner or Ozer) (1, 5, 8, 9, 10, 14, 21)
	Cho, Jacobowitz, Flautner, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Cho, Jacobowitz, Flautner, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Cho, Jacobowitz, and White (1, 5, 8, 9, 10, 14, 21)
	Cho, Jacobowitz, White, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Cho, Jacobowitz, White, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Cho, Jacobowitz, and Finkelstein (1, 5, 8, 9, 10, 14, 21)
	Cho, Jacobowitz, Finkelstein, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Cho, Jacobowitz, Finkelstein, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Cho, Jacobowitz, and Gunther (1, 5, 8, 9, 10, 14, 21)
	Cho, Jacobowitz, Gunther, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Cho, Jacobowitz, Gunther, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Cho, Jacobowitz, and Jong (1, 5, 8, 9, 10, 14, 21)
	Cho, Jacobowitz, Jong, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Cho, Jacobowitz, Jong, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Cho, Jacobowitz, and Nordquist (1, 5, 8, 9, 10, 14, 21)
	Cho, Jacobowitz, Nordquist, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Cho, Jacobowitz, Nordquist, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Cho and Jong (1, 5, 8, 9, 10, 14, 21)
	Cho, Jong, and any one of (Vajda, Kruglick, Trautman, Borkar, Naffziger, Elgebaly, Nussbaum, Kim, Kumar) (5, 8, 9, 10, 14)
	Cho, Jong, and any one of (Vajda, Kruglick, Trautman, Borkar, Naffziger, Elgebaly, Nussbaum, Kim, Kumar) (5, 8, 9, 10, 14)
	Cho, Jong, and (Flautner or Ozer) (1, 5, 8, 9, 10, 14, 21)
	Cho, Jong, Flautner, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Cho, Jong, Flautner, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)

Redstone Logics LLC, Ex. 2009
NXP USA, Inc. and Qualcomm Incorporated v. Redstone Logics LLC, IPR2025-00485
Page 16 of 500

Primary Reference	Secondary Reference(s) and Claims
	Cho, Jong, and White (1, 5, 8, 9, 10, 14, 21)
	Cho, Jong, White, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Cho, Jong, White, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Cho, Jong, and Finkelstein (1, 5, 8, 9, 10, 14, 21)
	Cho, Jong, Finkelstein, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Cho, Jong, Finkelstein, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Cho, Jong, and Gunther (1, 5, 8, 9, 10, 14, 21)
	Cho, Jong, Gunther, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Cho, Jong, Gunther, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Cho, Jong, and Nordquist (1, 5, 8, 9, 10, 14, 21)
	Cho, Jong, Nordquist, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Cho, Jong, Nordquist, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Cho and Vajda (1, 5, 8, 9, 10, 14, 21)
	Cho, Vajda, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Cho, Vajda, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Cho, Vajda, and (Flautner or Ozer) (1, 5, 8, 9, 10, 14, 21)
	Cho, Vajda, and Flautner, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Cho, Vajda, and Flautner, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Cho, Vajda, and White (1, 5, 8, 9, 10, 14, 21)
	Cho, Vajda, and White, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Cho, Vajda, and White, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Cho, Vajda, and Finkelstein (1, 5, 8, 9, 10, 14, 21)
	Cho, Vajda, and Finkelstein, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Cho, Vajda, and Finkelstein, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Cho, Vajda, and Gunther (1, 5, 8, 9, 10, 14, 21)

Redstone Logics LLC, Ex. 2009
NXP USA, Inc. and Qualcomm Incorporated v. Redstone Logics LLC, IPR2025-00485
Page 17 of 500

Primary Reference	Secondary Reference(s) and Claims
	Cho, Vajda, and Gunther, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Cho, Vajda, and Gunther, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Cho, Vajda, and Jong (1, 5, 8, 9, 10, 14, 21)
	Cho, Vajda, and Jong, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Cho, Vajda, and Jong, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Cho, Vajda, and Nordquist (1, 5, 8, 9, 10, 14, 21)
	Cho, Vajda, and Nordquist, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Cho, Vajda, and Nordquist, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Cho and Allarey (1, 5, 8, 9, 10, 14, 21)
	Cho, Allarey, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Cho, Allarey, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Cho, Allarey, and (Flautner or Ozer) (1, 5, 8, 9, 10, 14, 21)
	Cho, Allarey, and Flautner, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Cho, Allarey, and Flautner, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Cho, Allarey, and White (1, 5, 8, 9, 10, 14, 21)
	Cho, Allarey, and White, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Cho, Allarey, and White, any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Cho, Allarey, and Finkelstein (1, 5, 8, 9, 10, 14, 21)
	Cho, Allarey, and Finkelstein, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Cho, Allarey, and Finkelstein, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Cho, Allarey, and Gunther (1, 5, 8, 9, 10, 14, 21)
	Cho, Allarey, Gunther, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Cho, Allarey, Gunther, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Cho, Allarey, and Jong (1, 5, 8, 9, 10, 14, 21)
	Cho, Allarey, Jong, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)

Redstone Logics LLC, Ex. 2009
NXP USA, Inc. and Qualcomm Incorporated v. Redstone Logics LLC, IPR2025-00485
Page 18 of 500

Primary Reference	Secondary Reference(s) and Claims
	Cho, Allarey, Jong, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Cho, Allarey, and Nordquist (1, 5, 8, 9, 10, 14, 21)
	Cho, Allarey, and Nordquist, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Cho, Allarey, and Nordquist, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Cho and Bhandarker (1, 5, 8, 9, 10, 14, 21)
	Cho, Bhandarker, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Cho, Bhandarker, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Cho, Bhandarker, and (Flautner or Ozer) (1, 5, 8, 9, 10, 14, 21)
	Cho, Bhandarker, and Flautner, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Cho, Bhandarker, and Flautner, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Cho, Bhandarker, and White (1, 5, 8, 9, 10, 14, 21)
	Cho, Bhandarker, White, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Cho, Bhandarker, White, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Cho, Bhandarker, and Finkelstein (1, 5, 8, 9, 10, 14, 21)
	Cho, Bhandarker, Finkelstein, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Cho, Bhandarker, Finkelstein, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Cho, Bhandarker, and Gunther (1, 5, 8, 9, 10, 14, 21)
	Cho, Bhandarker, Gunther, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Cho, Bhandarker, Gunther, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Cho, Bhandarker, and Jong (1, 5, 8, 9, 10, 14, 21)
	Cho, Bhandarker, Jong, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Cho, Bhandarker, Jong, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Cho, Bhandarker, and Nordquist (1, 5, 8, 9, 10, 14, 21)
	Cho, Bhandarker, Nordquist, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Cho, Bhandarker, Nordquist, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)

Redstone Logics LLC, Ex. 2009
NXP USA, Inc. and Qualcomm Incorporated v. Redstone Logics LLC, IPR2025-00485
Page 19 of 500

Primary Reference	Secondary Reference(s) and Claims
	Cho and White (1, 5, 8, 9, 10, 14, 21)
	Cho, White, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Cho, White, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Cho, White, and (Flautner or Ozer) (1, 5, 8, 9, 10, 14, 21)
	Cho, White, Flautner, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Cho, White, Flautner, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Cho, White, and Finkelstein (1, 5, 8, 9, 10, 14, 21)
	Cho, White, Finkelstein, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Cho, White, Finkelstein, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Cho, White, and Gunther (1, 5, 8, 9, 10, 14, 21)
	Cho, White, Gunther, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Cho, White, Gunther, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Cho, White, and Jong (1, 5, 8, 9, 10, 14, 21)
	Cho, White, Jong, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Cho, White, Jong, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Cho, White, and Nordquist (1, 5, 8, 9, 10, 14, 21)
	Cho, White, Nordquist, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Cho, White, Nordquist, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Bhandarker (1, 5, 8, 9, 10, 14, 21)
	Bhandarker and Jacobowitz (1, 5, 8, 9, 10, 14, 21)
	Bhandarker, Jacobowitz, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Bhandarker, Jacobowitz, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Bhandarker, Jacobowitz, and (Flautner or Ozer) (1, 5, 8, 9, 10, 14, 21)
	Bhandarker, Jacobowitz, Flautner, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Bhandarker, Jacobowitz, Flautner, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)

Redstone Logics LLC, Ex. 2009
NXP USA, Inc. and Qualcomm Incorporated v. Redstone Logics LLC, IPR2025-00485
Page 20 of 500

Primary Reference	Secondary Reference(s) and Claims
	Bhandarker, Jacobowitz, and White (1, 5, 8, 9, 10, 14, 21)
	Bhandarker, Jacobowitz, White, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Bhandarker, Jacobowitz, White, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Bhandarker, Jacobowitz, and Finkelstein (1, 5, 8, 9, 10, 14, 21)
	Bhandarker, Jacobowitz, Finkelstein, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Bhandarker, Jacobowitz, Finkelstein, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Bhandarker, Jacobowitz, and Gunther (1, 5, 8, 9, 10, 14, 21)
	Bhandarker, Jacobowitz, Gunther, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Bhandarker, Jacobowitz, Gunther, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Bhandarker, Jacobowitz, and Jong (1, 5, 8, 9, 10, 14, 21)
	Bhandarker, Jacobowitz, Jong, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Bhandarker, Jacobowitz, Jong, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Bhandarker, Jacobowitz, and Nordquist (1, 5, 8, 9, 10, 14, 21)
	Bhandarker, Jacobowitz, Nordquist, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Bhandarker, Jacobowitz, Nordquist, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Bhandarker and Jong (1, 5, 8, 9, 10, 14, 21)
	Bhandarker, Jong, and any one of (Vajda, Kruglick, Trautman, Borkar, Naffziger, Elgebaly, Nussbaum, Kim, Kumar) (5, 8, 9, 10, 14)
	Bhandarker, Jong, and any one of (Vajda, Kruglick, Trautman, Borkar, Naffziger, Elgebaly, Nussbaum, Kim, Kumar) (5, 8, 9, 10, 14)
	Bhandarker, Jong, and (Flautner or Ozer) (1, 5, 8, 9, 10, 14, 21)
	Bhandarker, Jong, Flautner, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Bhandarker, Jong, Flautner, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Bhandarker, Jong, and White (1, 5, 8, 9, 10, 14, 21)
	Bhandarker, Jong, White, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Bhandarker, Jong, White, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)

Primary Reference	Secondary Reference(s) and Claims
	Bhandarker, Jong, and Finkelstein (1, 5, 8, 9, 10, 14, 21)
	Bhandarker, Jong, Finkelstein, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Bhandarker, Jong, Finkelstein, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Bhandarker, Jong, and Gunther (1, 5, 8, 9, 10, 14, 21)
	Bhandarker, Jong, Gunther, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Bhandarker, Jong, Gunther, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Bhandarker, Jong, and Nordquist (1, 5, 8, 9, 10, 14, 21)
	Bhandarker, Jong, Nordquist, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Bhandarker, Jong, Nordquist, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Bhandarker and Vajda (1, 5, 8, 9, 10, 14, 21)
	Bhandarker, Vajda, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Bhandarker, Vajda, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Bhandarker, Vajda, and (Flautner or Ozer) (1, 5, 8, 9, 10, 14, 21)
	Bhandarker, Vajda, and Flautner, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Bhandarker, Vajda, and Flautner, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Bhandarker, Vajda, and White (1, 5, 8, 9, 10, 14, 21)
	Bhandarker, Vajda, and White, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Bhandarker, Vajda, and White, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Bhandarker, Vajda, and Finkelstein (1, 5, 8, 9, 10, 14, 21)
	Bhandarker, Vajda, and Finkelstein, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Bhandarker, Vajda, and Finkelstein, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Bhandarker, Vajda, and Gunther (1, 5, 8, 9, 10, 14, 21)
	Bhandarker, Vajda, and Gunther, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Bhandarker, Vajda, and Gunther, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Bhandarker, Vajda, and Jong (1, 5, 8, 9, 10, 14, 21)

Redstone Logics LLC, Ex. 2009
NXP USA, Inc. and Qualcomm Incorporated v. Redstone Logics LLC, IPR2025-00485
Page 22 of 500

Primary Reference	Secondary Reference(s) and Claims
	Bhandarker, Vajda, and Jong, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Bhandarker, Vajda, and Jong, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Bhandarker, Vajda, and Nordquist (1, 5, 8, 9, 10, 14, 21)
	Bhandarker, Vajda, and Nordquist, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Bhandarker, Vajda, and Nordquist, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Bhandarker and Allarey (1, 5, 8, 9, 10, 14, 21)
	Bhandarker, Allarey, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Bhandarker, Allarey, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Bhandarker, Allarey, and (Flautner or Ozer) (1, 5, 8, 9, 10, 14, 21)
	Bhandarker, Allarey, and Flautner, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Bhandarker, Allarey, and Flautner, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Bhandarker, Allarey, and White (1, 5, 8, 9, 10, 14, 21)
	Bhandarker, Allarey, and White, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Bhandarker, Allarey, and White, any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Bhandarker, Allarey, and Finkelstein (1, 5, 8, 9, 10, 14, 21)
	Bhandarker, Allarey, and Finkelstein, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Bhandarker, Allarey, and Finkelstein, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Bhandarker, Allarey, and Gunther (1, 5, 8, 9, 10, 14, 21)
	Bhandarker, Allarey, Gunther, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Bhandarker, Allarey, Gunther, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Bhandarker, Allarey, and Jong (1, 5, 8, 9, 10, 14, 21)
	Bhandarker, Allarey, Jong, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Bhandarker, Allarey, Jong, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Bhandarker, Allarey, and Nordquist (1, 5, 8, 9, 10, 14, 21)
	Bhandarker, Allarey, and Nordquist, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)

Redstone Logics LLC, Ex. 2009
NXP USA, Inc. and Qualcomm Incorporated v. Redstone Logics LLC, IPR2025-00485
Page 23 of 500

Primary Reference	Secondary Reference(s) and Claims
	Bhandarker, Allarey, and Nordquist, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Bhandarker and White (1, 5, 8, 9, 10, 14, 21)
	Bhandarker, White, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Bhandarker, White, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Bhandarker, White, and (Flautner or Ozer) (1, 5, 8, 9, 10, 14, 21)
	Bhandarker, White, Flautner, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Bhandarker, White, Flautner, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Bhandarker, White, and Finkelstein (1, 5, 8, 9, 10, 14, 21)
	Bhandarker, White, Finkelstein, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Bhandarker, White, Finkelstein, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Bhandarker, White, and Gunther (1, 5, 8, 9, 10, 14, 21)
	Bhandarker, White, Gunther, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Bhandarker, White, Gunther, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Bhandarker, White, and Jong (1, 5, 8, 9, 10, 14, 21)
	Bhandarker, White, Jong, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Bhandarker, White, Jong, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Bhandarker, White, and Nordquist (1, 5, 8, 9, 10, 14, 21)
	Bhandarker, White, Nordquist, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Bhandarker, White, Nordquist, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Talwar (1, 5, 8, 9, 10, 14, 21)
	Talwar and Jacobowitz (1, 5, 8, 9, 10, 14, 21)
	Talwar, Jacobowitz, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Talwar, Jacobowitz, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Talwar, Jacobowitz, and (Flautner or Ozer) (1, 5, 8, 9, 10, 14, 21)
	Talwar, Jacobowitz, Flautner, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)

Redstone Logics LLC, Ex. 2009
NXP USA, Inc. and Qualcomm Incorporated v. Redstone Logics LLC, IPR2025-00485
Page 24 of 500

Primary Reference	Secondary Reference(s) and Claims
	Talwar, Jacobowitz, Flautner, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Talwar, Jacobowitz, and White (1, 5, 8, 9, 10, 14, 21)
	Talwar, Jacobowitz, White, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Talwar, Jacobowitz, White, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Talwar, Jacobowitz, and Finkelstein (1, 5, 8, 9, 10, 14, 21)
	Talwar, Jacobowitz, Finkelstein, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Talwar, Jacobowitz, Finkelstein, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Talwar, Jacobowitz, and Gunther (1, 5, 8, 9, 10, 14, 21)
	Talwar, Jacobowitz, Gunther, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Talwar, Jacobowitz, Gunther, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Talwar, Jacobowitz, and Jong (1, 5, 8, 9, 10, 14, 21)
	Talwar, Jacobowitz, Jong, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Talwar, Jacobowitz, Jong, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Talwar, Jacobowitz, and Nordquist (1, 5, 8, 9, 10, 14, 21)
	Talwar, Jacobowitz, Nordquist, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Talwar, Jacobowitz, Nordquist, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Talwar and Jong (1, 5, 8, 9, 10, 14, 21)
	Talwar, Jong, and any one of (Vajda, Kruglick, Trautman, Borkar, Naffziger, Elgebaly, Nussbaum, Kim, Kumar) (5, 8, 9, 10, 14)
	Talwar, Jong, and any one of (Vajda, Kruglick, Trautman, Borkar, Naffziger, Elgebaly, Nussbaum, Kim, Kumar) (5, 8, 9, 10, 14)
	Talwar, Jong, and (Flautner or Ozer) (1, 5, 8, 9, 10, 14, 21)
	Talwar, Jong, Flautner, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Talwar, Jong, Flautner, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Talwar, Jong, and White (1, 5, 8, 9, 10, 14, 21)
	Talwar, Jong, White, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Talwar, Jong, White, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)

Redstone Logics LLC, Ex. 2009
NXP USA, Inc. and Qualcomm Incorporated v. Redstone Logics LLC, IPR2025-00485
Page 25 of 500

Primary Reference	Secondary Reference(s) and Claims
	Talwar, Jong, and Finkelstein (1, 5, 8, 9, 10, 14, 21)
	Talwar, Jong, Finkelstein, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Talwar, Jong, Finkelstein, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Talwar, Jong, and Gunther (1, 5, 8, 9, 10, 14, 21)
	Talwar, Jong, Gunther, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Talwar, Jong, Gunther, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Talwar, Jong, and Nordquist (1, 5, 8, 9, 10, 14, 21)
	Talwar, Jong, Nordquist, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Talwar, Jong, Nordquist, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Talwar and Vajda (1, 5, 8, 9, 10, 14, 21)
	Talwar, Vajda, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Talwar, Vajda, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Talwar, Vajda, and (Flautner or Ozer) (1, 5, 8, 9, 10, 14, 21)
	Talwar, Vajda, and Flautner, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Talwar, Vajda, and Flautner, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Talwar, Vajda, and White (1, 5, 8, 9, 10, 14, 21)
	Talwar, Vajda, and White, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Talwar, Vajda, and White, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Talwar, Vajda, and Finkelstein (1, 5, 8, 9, 10, 14, 21)
	Talwar, Vajda, and Finkelstein, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Talwar, Vajda, and Finkelstein, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Talwar, Vajda, and Gunther (1, 5, 8, 9, 10, 14, 21)
	Talwar, Vajda, and Gunther, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Talwar, Vajda, and Gunther, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Talwar, Vajda, and Jong (1, 5, 8, 9, 10, 14, 21)

Redstone Logics LLC, Ex. 2009
NXP USA, Inc. and Qualcomm Incorporated v. Redstone Logics LLC, IPR2025-00485
Page 26 of 500

Primary Reference	Secondary Reference(s) and Claims
	Talwar, Vajda, and Jong, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Talwar, Vajda, and Jong, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Talwar, Vajda, and Nordquist (1, 5, 8, 9, 10, 14, 21)
	Talwar, Vajda, and Nordquist, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Talwar, Vajda, and Nordquist, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Talwar and Allarey (1, 5, 8, 9, 10, 14, 21)
	Talwar, Allarey, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Talwar, Allarey, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Talwar, Allarey, and (Flautner or Ozer) (1, 5, 8, 9, 10, 14, 21)
	Talwar, Allarey, and Flautner, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Talwar, Allarey, and Flautner, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Talwar, Allarey, and White (1, 5, 8, 9, 10, 14, 21)
	Talwar, Allarey, and White, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Talwar, Allarey, and White, any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Talwar, Allarey, and Finkelstein (1, 5, 8, 9, 10, 14, 21)
	Talwar, Allarey, and Finkelstein, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Talwar, Allarey, and Finkelstein, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Talwar, Allarey, and Gunther (1, 5, 8, 9, 10, 14, 21)
	Talwar, Allarey, Gunther, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Talwar, Allarey, Gunther, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Talwar, Allarey, and Jong (1, 5, 8, 9, 10, 14, 21)
	Talwar, Allarey, Jong, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Talwar, Allarey, Jong, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Talwar, Allarey, and Nordquist (1, 5, 8, 9, 10, 14, 21)
	Talwar, Allarey, and Nordquist, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)

Redstone Logics LLC, Ex. 2009
NXP USA, Inc. and Qualcomm Incorporated v. Redstone Logics LLC, IPR2025-00485
Page 27 of 500

Primary Reference	Secondary Reference(s) and Claims
	Talwar, Allarey, and Nordquist, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Talwar and Bhandarker (1, 5, 8, 9, 10, 14, 21)
	Talwar, Bhandarker, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Talwar, Bhandarker, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Talwar, Bhandarker, and (Flautner or Ozer) (1, 5, 8, 9, 10, 14, 21)
	Talwar, Bhandarker, and Flautner, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Talwar, Bhandarker, and Flautner, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Talwar, Bhandarker, and White (1, 5, 8, 9, 10, 14, 21)
	Talwar, Bhandarker, White, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Talwar, Bhandarker, White, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Talwar, Bhandarker, and Finkelstein (1, 5, 8, 9, 10, 14, 21)
	Talwar, Bhandarker, Finkelstein, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Talwar, Bhandarker, Finkelstein, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Talwar, Bhandarker, and Gunther (1, 5, 8, 9, 10, 14, 21)
	Talwar, Bhandarker, Gunther, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Talwar, Bhandarker, Gunther, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Talwar, Bhandarker, and Jong (1, 5, 8, 9, 10, 14, 21)
	Talwar, Bhandarker, Jong, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Talwar, Bhandarker, Jong, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Talwar, Bhandarker, and Nordquist (1, 5, 8, 9, 10, 14, 21)
	Talwar, Bhandarker, Nordquist, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Talwar, Bhandarker, Nordquist, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Talwar and White (1, 5, 8, 9, 10, 14, 21)
	Talwar, White, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Talwar, White, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)

Redstone Logics LLC, Ex. 2009
NXP USA, Inc. and Qualcomm Incorporated v. Redstone Logics LLC, IPR2025-00485
Page 28 of 500

Primary Reference	Secondary Reference(s) and Claims
	Talwar, White, and (Flautner or Ozer) (1, 5, 8, 9, 10, 14, 21)
	Talwar, White, Flautner, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Talwar, White, Flautner, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Talwar, White, and Finkelstein (1, 5, 8, 9, 10, 14, 21)
	Talwar, White, Finkelstein, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Talwar, White, Finkelstein, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Talwar, White, and Gunther (1, 5, 8, 9, 10, 14, 21)
	Talwar, White, Gunther, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Talwar, White, Gunther, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Talwar, White, and Jong (1, 5, 8, 9, 10, 14, 21)
	Talwar, White, Jong, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Talwar, White, Jong, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Talwar, White, and Nordquist (1, 5, 8, 9, 10, 14, 21)
	Talwar, White, Nordquist, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Talwar, White, Nordquist, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Kruglick (1, 5, 8, 9, 10, 14, 21)
	Kruglick and Jacobowitz (1, 5, 8, 9, 10, 14, 21)
	Kruglick, Jacobowitz, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Kruglick, Jacobowitz, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Kruglick, Jacobowitz, and (Flautner or Ozer) (1, 5, 8, 9, 10, 14, 21)
	Kruglick, Jacobowitz, Flautner, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Kruglick, Jacobowitz, Flautner, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Kruglick, Jacobowitz, and White (1, 5, 8, 9, 10, 14, 21)
	Kruglick, Jacobowitz, White, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Kruglick, Jacobowitz, White, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)

Redstone Logics LLC, Ex. 2009
NXP USA, Inc. and Qualcomm Incorporated v. Redstone Logics LLC, IPR2025-00485
Page 29 of 500

Primary Reference	Secondary Reference(s) and Claims
	Kruglick, Jacobowitz, and Finkelstein (1, 5, 8, 9, 10, 14, 21)
	Kruglick, Jacobowitz, Finkelstein, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Kruglick, Jacobowitz, Finkelstein, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Kruglick, Jacobowitz, and Gunther (1, 5, 8, 9, 10, 14, 21)
	Kruglick, Jacobowitz, Gunther, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Kruglick, Jacobowitz, Gunther, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Kruglick, Jacobowitz, and Jong (1, 5, 8, 9, 10, 14, 21)
	Kruglick, Jacobowitz, Jong, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Kruglick, Jacobowitz, Jong, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Kruglick, Jacobowitz, and Nordquist (1, 5, 8, 9, 10, 14, 21)
	Kruglick, Jacobowitz, Nordquist, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Kruglick, Jacobowitz, Nordquist, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Kruglick and Jong (1, 5, 8, 9, 10, 14, 21)
	Kruglick, Jong, and any one of (Vajda, Kruglick, Trautman, Borkar, Naffziger, Elgebaly, Nussbaum, Kim, Kumar) (5, 8, 9, 10, 14)
	Kruglick, Jong, and any one of (Vajda, Kruglick, Trautman, Borkar, Naffziger, Elgebaly, Nussbaum, Kim, Kumar) (5, 8, 9, 10, 14)
	Kruglick, Jong, and (Flautner or Ozer) (1, 5, 8, 9, 10, 14, 21)
	Kruglick, Jong, Flautner, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Kruglick, Jong, Flautner, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Kruglick, Jong, and White (1, 5, 8, 9, 10, 14, 21)
	Kruglick, Jong, White, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Kruglick, Jong, White, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Kruglick, Jong, and Finkelstein (1, 5, 8, 9, 10, 14, 21)
	Kruglick, Jong, Finkelstein, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Kruglick, Jong, Finkelstein, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)

Redstone Logics LLC, Ex. 2009
NXP USA, Inc. and Qualcomm Incorporated v. Redstone Logics LLC, IPR2025-00485
Page 30 of 500

Primary Reference	Secondary Reference(s) and Claims
	Kruglick, Jong, and Gunther (1, 5, 8, 9, 10, 14, 21)
	Kruglick, Jong, Gunther, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Kruglick, Jong, Gunther, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Kruglick, Jong, and Nordquist (1, 5, 8, 9, 10, 14, 21)
	Kruglick, Jong, Nordquist, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Kruglick, Jong, Nordquist, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Kruglick and Vajda (1, 5, 8, 9, 10, 14, 21)
	Kruglick, Vajda, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Kruglick, Vajda, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Kruglick, Vajda, and (Flautner or Ozer) (1, 5, 8, 9, 10, 14, 21)
	Kruglick, Vajda, and Flautner, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Kruglick, Vajda, and Flautner, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Kruglick, Vajda, and White (1, 5, 8, 9, 10, 14, 21)
	Kruglick, Vajda, and White, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Kruglick, Vajda, and White, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Kruglick, Vajda, and Finkelstein (1, 5, 8, 9, 10, 14, 21)
	Kruglick, Vajda, and Finkelstein, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Kruglick, Vajda, and Finkelstein, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Kruglick, Vajda, and Gunther (1, 5, 8, 9, 10, 14, 21)
	Kruglick, Vajda, and Gunther, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Kruglick, Vajda, and Gunther, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Kruglick, Vajda, and Jong (1, 5, 8, 9, 10, 14, 21)
	Kruglick, Vajda, and Jong, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Kruglick, Vajda, and Jong, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Kruglick, Vajda, and Nordquist (1, 5, 8, 9, 10, 14, 21)

Redstone Logics LLC, Ex. 2009
NXP USA, Inc. and Qualcomm Incorporated v. Redstone Logics LLC, IPR2025-00485
Page 31 of 500

Primary Reference	Secondary Reference(s) and Claims
	Kruglick, Vajda, and Nordquist, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Kruglick, Vajda, and Nordquist, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Kruglick and Allarey (1, 5, 8, 9, 10, 14, 21)
	Kruglick, Allarey, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Kruglick, Allarey, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Kruglick, Allarey, and (Flautner or Ozer) (1, 5, 8, 9, 10, 14, 21)
	Kruglick, Allarey, and Flautner, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Kruglick, Allarey, and Flautner, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Kruglick, Allarey, and White (1, 5, 8, 9, 10, 14, 21)
	Kruglick, Allarey, and White, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Kruglick, Allarey, and White, any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Kruglick, Allarey, and Finkelstein (1, 5, 8, 9, 10, 14, 21)
	Kruglick, Allarey, and Finkelstein, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Kruglick, Allarey, and Finkelstein, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Kruglick, Allarey, and Gunther (1, 5, 8, 9, 10, 14, 21)
	Kruglick, Allarey, Gunther, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Kruglick, Allarey, Gunther, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Kruglick, Allarey, and Jong (1, 5, 8, 9, 10, 14, 21)
	Kruglick, Allarey, Jong, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Kruglick, Allarey, Jong, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Kruglick, Allarey, and Nordquist (1, 5, 8, 9, 10, 14, 21)
	Kruglick, Allarey, and Nordquist, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Kruglick, Allarey, and Nordquist, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Kruglick and Bhandarker (1, 5, 8, 9, 10, 14, 21)
	Kruglick, Bhandarker, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)

Redstone Logics LLC, Ex. 2009
NXP USA, Inc. and Qualcomm Incorporated v. Redstone Logics LLC, IPR2025-00485
Page 32 of 500

Primary Reference	Secondary Reference(s) and Claims
	Kruglick, Bhandarker, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Kruglick, Bhandarker, and (Flautner or Ozer) (1, 5, 8, 9, 10, 14, 21)
	Kruglick, Bhandarker, and Flautner, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Kruglick, Bhandarker, and Flautner, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Kruglick, Bhandarker, and White (1, 5, 8, 9, 10, 14, 21)
	Kruglick, Bhandarker, White, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Kruglick, Bhandarker, White, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Kruglick, Bhandarker, and Finkelstein (1, 5, 8, 9, 10, 14, 21)
	Kruglick, Bhandarker, Finkelstein, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Kruglick, Bhandarker, Finkelstein, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Kruglick, Bhandarker, and Gunther (1, 5, 8, 9, 10, 14, 21)
	Kruglick, Bhandarker, Gunther, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Kruglick, Bhandarker, Gunther, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Kruglick, Bhandarker, and Jong (1, 5, 8, 9, 10, 14, 21)
	Kruglick, Bhandarker, Jong, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Kruglick, Bhandarker, Jong, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Kruglick, Bhandarker, and Nordquist (1, 5, 8, 9, 10, 14, 21)
	Kruglick, Bhandarker, Nordquist, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Kruglick, Bhandarker, Nordquist, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Kruglick and White (1, 5, 8, 9, 10, 14, 21)
	Kruglick, White, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Kruglick, White, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Kruglick, White, and (Flautner or Ozer) (1, 5, 8, 9, 10, 14, 21)
	Kruglick, White, Flautner, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Kruglick, White, Flautner, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)

Primary Reference	Secondary Reference(s) and Claims
	Kruglick, White, and Finkelstein (1, 5, 8, 9, 10, 14, 21)
	Kruglick, White, Finkelstein, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Kruglick, White, Finkelstein, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Kruglick, White, and Gunther (1, 5, 8, 9, 10, 14, 21)
	Kruglick, White, Gunther, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Kruglick, White, Gunther, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Kruglick, White, and Jong (1, 5, 8, 9, 10, 14, 21)
	Kruglick, White, Jong, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Kruglick, White, Jong, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Kruglick, White, and Nordquist (1, 5, 8, 9, 10, 14, 21)
	Kruglick, White, Nordquist, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Kruglick, White, Nordquist, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Williams, Jacobowtiz (1, 5, 8, 9, 10, 14, 21)
	Williams, Jacobowtiz, Flautner (1, 5, 8, 9, 10, 14, 21)
	Williams, Jacobowtiz, Flautner, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Williams, Jacobowtiz, Flautner, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Williams, Jong (1, 5, 8, 9, 10, 14, 21)
	Williams, Jong, Flautner (1, 5, 8, 9, 10, 14, 21)
	Williams, Jong, Flautner, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Williams, Jong, Flautner, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Williams, Vajda (1, 5, 8, 9, 10, 14, 21)
	Williams, Vajda, Flautner (1, 5, 8, 9, 10, 14, 21)
	Williams, Vajda, Flautner, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Williams, Vajda, Flautner, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Williams, Bhandarker (1, 5, 8, 9, 10, 14, 21)
	Williams, Bhandarker, Flautner (1, 5, 8, 9, 10, 14, 21)
	Williams, Bhandarker, Flautner, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)

Redstone Logics LLC, Ex. 2009
NXP USA, Inc. and Qualcomm Incorporated v. Redstone Logics LLC, IPR2025-00485
Page 34 of 500

Primary Reference	Secondary Reference(s) and Claims
	Williams, Bhandarker, Flautner, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Williams, Allarey (1, 5, 8, 9, 10, 14, 21)
	Williams, Allarey, Flautner (1, 5, 8, 9, 10, 14, 21)
	Williams, Allarey, Flautner, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Williams, Allarey, Flautner, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Williams, White (1, 5, 8, 9, 10, 14, 21)
	Williams, White, Flautner (1, 5, 8, 9, 10, 14, 21)
	Williams, White, Flautner, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Williams, White, Flautner, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
Ramaraju	Jacobowitz (1, 5, 8, 9, 10, 14, 21)
	Jacobowitz, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Jacobowitz, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Jacobowitz, and (Flautner or Ozer) (1, 5, 8, 9, 10, 14, 21)
	Jacobowitz, Flautner, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Jacobowitz, Flautner, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Jacobowitz, and White (1, 5, 8, 9, 10, 14, 21)
	Jacobowitz, White, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Jacobowitz, White, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Jacobowitz, and Finkelstein (1, 5, 8, 9, 10, 14, 21)
	Jacobowitz, Finkelstein, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Jacobowitz, Finkelstein, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Jacobowitz, and Gunther (1, 5, 8, 9, 10, 14, 21)
	Jacobowitz, Gunther, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Jacobowitz, Gunther, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Jacobowitz, and Jong (1, 5, 8, 9, 10, 14, 21)

Redstone Logics LLC, Ex. 2009
NXP USA, Inc. and Qualcomm Incorporated v. Redstone Logics LLC, IPR2025-00485
Page 35 of 500

Primary Reference	Secondary Reference(s) and Claims
	Jacobowitz, Jong, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Jacobowitz, Jong, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Jacobowitz, and Nordquist (1, 5, 8, 9, 10, 14, 21)
	Jacobowitz, Nordquist, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Jacobowitz, Nordquist, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Jong (1, 5, 8, 9, 10, 14, 21)
	Jong, and any one of (Vajda, Kruglick, Trautman, Borkar, Naffziger, Elgebaly, Nussbaum, Kim, Kumar) (5, 8, 9, 10, 14)
	Jong, and any one of (Vajda, Kruglick, Trautman, Borkar, Naffziger, Elgebaly, Nussbaum, Kim, Kumar) (5, 8, 9, 10, 14)
	Jong, and (Flautner or Ozer) (1, 5, 8, 9, 10, 14, 21)
	Jong, Flautner, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Jong, Flautner, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Jong, and White (1, 5, 8, 9, 10, 14, 21)
	Jong, White, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Jong, White, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Jong, and Finkelstein (1, 5, 8, 9, 10, 14, 21)
	Jong, Finkelstein, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Jong, Finkelstein, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Jong, and Gunther (1, 5, 8, 9, 10, 14, 21)
	Jong, Gunther, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Jong, Gunther, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Jong, and Nordquist (1, 5, 8, 9, 10, 14, 21)
	Jong, Nordquist, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Jong, Nordquist, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Vajda (1, 5, 8, 9, 10, 14, 21)
	Vajda, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)

Redstone Logics LLC, Ex. 2009
NXP USA, Inc. and Qualcomm Incorporated v. Redstone Logics LLC, IPR2025-00485
Page 36 of 500

Primary Reference	Secondary Reference(s) and Claims
	Vajda, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Vajda, and (Flautner or Ozer) (1, 5, 8, 9, 10, 14, 21)
	Vajda, and Flautner, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Vajda, and Flautner, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Vajda, and White (1, 5, 8, 9, 10, 14, 21)
	Vajda, and White, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Vajda, and White, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Vajda, and Finkelstein (1, 5, 8, 9, 10, 14, 21)
	Vajda, and Finkelstein, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Vajda, and Finkelstein, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Vajda, and Gunther (1, 5, 8, 9, 10, 14, 21)
	Vajda, and Gunther, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Vajda, and Gunther, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Vajda, and Jong (1, 5, 8, 9, 10, 14, 21)
	Vajda, and Jong, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Vajda, and Jong, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Vajda, and Nordquist (1, 5, 8, 9, 10, 14, 21)
	Vajda, and Nordquist, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Vajda, and Nordquist, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Allarey (1, 5, 8, 9, 10, 14, 21)
	Allarey, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Allarey, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Allarey, and (Flautner or Ozer) (1, 5, 8, 9, 10, 14, 21)
	Allarey, and Flautner, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Allarey, and Flautner, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)

Redstone Logics LLC, Ex. 2009
NXP USA, Inc. and Qualcomm Incorporated v. Redstone Logics LLC, IPR2025-00485
Page 37 of 500

Primary Reference	Secondary Reference(s) and Claims
	Allarey, and White (1, 5, 8, 9, 10, 14, 21)
	Allarey, and White, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Allarey, and White, any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Allarey, and Finkelstein (1, 5, 8, 9, 10, 14, 21)
	Allarey, and Finkelstein, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Allarey, and Finkelstein, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Allarey, and Gunther (1, 5, 8, 9, 10, 14, 21)
	Allarey, Gunther, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Allarey, Gunther, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Allarey, and Jong (1, 5, 8, 9, 10, 14, 21)
	Allarey, Jong, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Allarey, Jong, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Allarey, and Nordquist (1, 5, 8, 9, 10, 14, 21)
	Allarey, and Nordquist, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Allarey, and Nordquist, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Bhandarker (1, 5, 8, 9, 10, 14, 21)
	Bhandarker, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Bhandarker, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Bhandarker, and (Flautner or Ozer) (1, 5, 8, 9, 10, 14, 21)
	Bhandarker, and Flautner, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Bhandarker, and Flautner, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Bhandarker, and White (1, 5, 8, 9, 10, 14, 21)
	Bhandarker, White, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Bhandarker, White, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Bhandarker, and Finkelstein (1, 5, 8, 9, 10, 14, 21)

Redstone Logics LLC, Ex. 2009
NXP USA, Inc. and Qualcomm Incorporated v. Redstone Logics LLC, IPR2025-00485
Page 38 of 500

Primary Reference	Secondary Reference(s) and Claims
	Bhandarker, Finkelstein, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Bhandarker, Finkelstein, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Bhandarker, and Gunther (1, 5, 8, 9, 10, 14, 21)
	Bhandarker, Gunther, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Bhandarker, Gunther, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Bhandarker, and Jong (1, 5, 8, 9, 10, 14, 21)
	Bhandarker, Jong, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Bhandarker, Jong, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Bhandarker, and Nordquist (1, 5, 8, 9, 10, 14, 21)
	Bhandarker, Nordquist, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Bhandarker, Nordquist, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	White (1, 5, 8, 9, 10, 14, 21)
	White, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	White, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	White, and (Flautner or Ozer) (1, 5, 8, 9, 10, 14, 21)
	White, Flautner, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	White, Flautner, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	White, and Finkelstein (1, 5, 8, 9, 10, 14, 21)
	White, Finkelstein, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	White, Finkelstein, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	White, and Gunther (1, 5, 8, 9, 10, 14, 21)
	White, Gunther, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	White, Gunther, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	White, and Jong (1, 5, 8, 9, 10, 14, 21)
	White, Jong, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)

Redstone Logics LLC, Ex. 2009
NXP USA, Inc. and Qualcomm Incorporated v. Redstone Logics LLC, IPR2025-00485
Page 39 of 500

Primary Reference	Secondary Reference(s) and Claims
	White, Jong, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	White, and Nordquist (1, 5, 8, 9, 10, 14, 21)
	White, Nordquist, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	White, Nordquist, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Finkelstein (1, 5, 8, 9, 10, 14, 21)
	Finkelstein and Jacobowitz (1, 5, 8, 9, 10, 14, 21)
	Finkelstein, Jacobowitz, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Finkelstein, Jacobowitz, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Finkelstein, Jacobowitz, and (Flautner or Ozer) (1, 5, 8, 9, 10, 14, 21)
	Finkelstein, Jacobowitz, Flautner, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Finkelstein, Jacobowitz, Flautner, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Finkelstein, Jacobowitz, and White (1, 5, 8, 9, 10, 14, 21)
	Finkelstein, Jacobowitz, White, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Finkelstein, Jacobowitz, White, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Finkelstein, Jacobowitz, and Gunther (1, 5, 8, 9, 10, 14, 21)
	Finkelstein, Jacobowitz, Gunther, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Finkelstein, Jacobowitz, Gunther, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Finkelstein, Jacobowitz, and Jong (1, 5, 8, 9, 10, 14, 21)
	Finkelstein, Jacobowitz, Jong, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Finkelstein, Jacobowitz, Jong, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Finkelstein, Jacobowitz, and Nordquist (1, 5, 8, 9, 10, 14, 21)
	Finkelstein, Jacobowitz, Nordquist, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Finkelstein, Jacobowitz, Nordquist, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Finkelstein and Jong (1, 5, 8, 9, 10, 14, 21)
	Finkelstein, Jong, and any one of (Vajda, Kruglick, Trautman, Borkar, Naffziger, Elgebaly, Nussbaum, Kim, Kumar) (5, 8, 9, 10, 14)

Redstone Logics LLC, Ex. 2009
NXP USA, Inc. and Qualcomm Incorporated v. Redstone Logics LLC, IPR2025-00485
Page 40 of 500

Primary Reference	Secondary Reference(s) and Claims
	Finkelstein, Jong, and any one of (Vajda, Kruglick, Trautman, Borkar, Naffziger, Elgebaly, Nussbaum, Kim, Kumar) (5, 8, 9, 10, 14)
	Finkelstein, Jong, and (Flautner or Ozer) (1, 5, 8, 9, 10, 14, 21)
	Finkelstein, Jong, Flautner, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Finkelstein, Jong, Flautner, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Finkelstein, Jong, and White (1, 5, 8, 9, 10, 14, 21)
	Finkelstein, Jong, White, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Finkelstein, Jong, White, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Finkelstein, Jong, and Gunther (1, 5, 8, 9, 10, 14, 21)
	Finkelstein, Jong, Gunther, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Finkelstein, Jong, Gunther, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Finkelstein, Jong, and Nordquist (1, 5, 8, 9, 10, 14, 21)
	Finkelstein, Jong, Nordquist, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Finkelstein, Jong, Nordquist, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Finkelstein and Vajda (1, 5, 8, 9, 10, 14, 21)
	Finkelstein, Vajda, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Finkelstein, Vajda, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Finkelstein, Vajda, and (Flautner or Ozer) (1, 5, 8, 9, 10, 14, 21)
	Finkelstein, Vajda, and Flautner, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Finkelstein, Vajda, and Flautner, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Finkelstein, Vajda, and White (1, 5, 8, 9, 10, 14, 21)
	Finkelstein, Vajda, and White, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Finkelstein, Vajda, and White, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Finkelstein, Vajda, and Gunther (1, 5, 8, 9, 10, 14, 21)
	Finkelstein, Vajda, and Gunther, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Finkelstein, Vajda, and Gunther, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)

Redstone Logics LLC, Ex. 2009
NXP USA, Inc. and Qualcomm Incorporated v. Redstone Logics LLC, IPR2025-00485
Page 41 of 500

Primary Reference	Secondary Reference(s) and Claims
	Finkelstein, Vajda, and Jong (1, 5, 8, 9, 10, 14, 21)
	Finkelstein, Vajda, and Jong, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Finkelstein, Vajda, and Jong, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Finkelstein, Vajda, and Nordquist (1, 5, 8, 9, 10, 14, 21)
	Finkelstein, Vajda, and Nordquist, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Finkelstein, Vajda, and Nordquist, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Finkelstein and Allarey (1, 5, 8, 9, 10, 14, 21)
	Finkelstein, Allarey, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Finkelstein, Allarey, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Finkelstein, Allarey, and (Flautner or Ozer) (1, 5, 8, 9, 10, 14, 21)
	Finkelstein, Allarey, and Flautner, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Finkelstein, Allarey, and Flautner, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Finkelstein, Allarey, and White (1, 5, 8, 9, 10, 14, 21)
	Finkelstein, Allarey, and White, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Finkelstein, Allarey, and White, any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Finkelstein, Allarey, and Gunther (1, 5, 8, 9, 10, 14, 21)
	Finkelstein, Allarey, Gunther, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Finkelstein, Allarey, Gunther, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Finkelstein, Allarey, and Jong (1, 5, 8, 9, 10, 14, 21)
	Finkelstein, Allarey, Jong, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Finkelstein, Allarey, Jong, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Finkelstein, Allarey, and Nordquist (1, 5, 8, 9, 10, 14, 21)
	Finkelstein, Allarey, and Nordquist, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Finkelstein, Allarey, and Nordquist, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Finkelstein and Bhandarker (1, 5, 8, 9, 10, 14, 21)

Redstone Logics LLC, Ex. 2009
NXP USA, Inc. and Qualcomm Incorporated v. Redstone Logics LLC, IPR2025-00485
Page 42 of 500

Primary Reference	Secondary Reference(s) and Claims
	Finkelstein, Bhandarker, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Finkelstein, Bhandarker, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Finkelstein, Bhandarker, and (Flautner or Ozer) (1, 5, 8, 9, 10, 14, 21)
	Finkelstein, Bhandarker, and Flautner, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Finkelstein, Bhandarker, and Flautner, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Finkelstein, Bhandarker, and White (1, 5, 8, 9, 10, 14, 21)
	Finkelstein, Bhandarker, White, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Finkelstein, Bhandarker, White, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Finkelstein, Bhandarker, and Gunther (1, 5, 8, 9, 10, 14, 21)
	Finkelstein, Bhandarker, Gunther, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Finkelstein, Bhandarker, Gunther, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Finkelstein, Bhandarker, and Jong (1, 5, 8, 9, 10, 14, 21)
	Finkelstein, Bhandarker, Jong, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Finkelstein, Bhandarker, Jong, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Finkelstein, Bhandarker, and Nordquist (1, 5, 8, 9, 10, 14, 21)
	Finkelstein, Bhandarker, Nordquist, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Finkelstein, Bhandarker, Nordquist, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Finkelstein and White (1, 5, 8, 9, 10, 14, 21)
	Finkelstein, White, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Finkelstein, White, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Finkelstein, White, and (Flautner or Ozer) (1, 5, 8, 9, 10, 14, 21)
	Finkelstein, White, Flautner, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Finkelstein, White, Flautner, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Finkelstein, White, and Gunther (1, 5, 8, 9, 10, 14, 21)
	Finkelstein, White, Gunther, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)

Redstone Logics LLC, Ex. 2009
NXP USA, Inc. and Qualcomm Incorporated v. Redstone Logics LLC, IPR2025-00485
Page 43 of 500

Primary Reference	Secondary Reference(s) and Claims
	Finkelstein, White, Gunther, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Finkelstein, White, and Jong (1, 5, 8, 9, 10, 14, 21)
	Finkelstein, White, Jong, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Finkelstein, White, Jong, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Finkelstein, White, and Nordquist (1, 5, 8, 9, 10, 14, 21)
	Finkelstein, White, Nordquist, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Finkelstein, White, Nordquist, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Titiano (1, 5, 8, 9, 10, 14, 21)
	Titiano and Jacobowitz (1, 5, 8, 9, 10, 14, 21)
	Titiano, Jacobowitz, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Titiano, Jacobowitz, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Titiano, Jacobowitz, and (Flautner or Ozer) (1, 5, 8, 9, 10, 14, 21)
	Titiano, Jacobowitz, Flautner, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Titiano, Jacobowitz, Flautner, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Titiano, Jacobowitz, and White (1, 5, 8, 9, 10, 14, 21)
	Titiano, Jacobowitz, White, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Titiano, Jacobowitz, White, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Titiano, Jacobowitz, and Finkelstein (1, 5, 8, 9, 10, 14, 21)
	Titiano, Jacobowitz, Finkelstein, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Titiano, Jacobowitz, Finkelstein, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Titiano, Jacobowitz, and Gunther (1, 5, 8, 9, 10, 14, 21)
	Titiano, Jacobowitz, Gunther, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Titiano, Jacobowitz, Gunther, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Titiano, Jacobowitz, and Jong (1, 5, 8, 9, 10, 14, 21)
	Titiano, Jacobowitz, Jong, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)

Redstone Logics LLC, Ex. 2009
NXP USA, Inc. and Qualcomm Incorporated v. Redstone Logics LLC, IPR2025-00485
Page 44 of 500

Primary Reference	Secondary Reference(s) and Claims
	Titiano, Jacobowitz, Jong, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Titiano, Jacobowitz, and Nordquist (1, 5, 8, 9, 10, 14, 21)
	Titiano, Jacobowitz, Nordquist, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Titiano, Jacobowitz, Nordquist, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Titiano and Jong (1, 5, 8, 9, 10, 14, 21)
	Titiano, Jong, and any one of (Vajda, Kruglick, Trautman, Borkar, Naffziger, Elgebaly, Nussbaum, Kim, Kumar) (5, 8, 9, 10, 14)
	Titiano, Jong, and any one of (Vajda, Kruglick, Trautman, Borkar, Naffziger, Elgebaly, Nussbaum, Kim, Kumar) (5, 8, 9, 10, 14)
	Titiano, Jong, and (Flautner or Ozer) (1, 5, 8, 9, 10, 14, 21)
	Titiano, Jong, Flautner, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Titiano, Jong, Flautner, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Titiano, Jong, and White (1, 5, 8, 9, 10, 14, 21)
	Titiano, Jong, White, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Titiano, Jong, White, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Titiano, Jong, and Finkelstein (1, 5, 8, 9, 10, 14, 21)
	Titiano, Jong, Finkelstein, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Titiano, Jong, Finkelstein, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Titiano, Jong, and Gunther (1, 5, 8, 9, 10, 14, 21)
	Titiano, Jong, Gunther, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Titiano, Jong, Gunther, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Titiano, Jong, and Nordquist (1, 5, 8, 9, 10, 14, 21)
	Titiano, Jong, Nordquist, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Titiano, Jong, Nordquist, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Titiano and Vajda (1, 5, 8, 9, 10, 14, 21)
	Titiano, Vajda, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Titiano, Vajda, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)

Redstone Logics LLC, Ex. 2009
NXP USA, Inc. and Qualcomm Incorporated v. Redstone Logics LLC, IPR2025-00485
Page 45 of 500

Primary Reference	Secondary Reference(s) and Claims
	Titiano, Vajda, and (Flautner or Ozer) (1, 5, 8, 9, 10, 14, 21)
	Titiano, Vajda, and Flautner, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Titiano, Vajda, and Flautner, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Titiano, Vajda, and White (1, 5, 8, 9, 10, 14, 21)
	Titiano, Vajda, and White, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Titiano, Vajda, and White, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Titiano, Vajda, and Finkelstein (1, 5, 8, 9, 10, 14, 21)
	Titiano, Vajda, and Finkelstein, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Titiano, Vajda, and Finkelstein, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Titiano, Vajda, and Gunther (1, 5, 8, 9, 10, 14, 21)
	Titiano, Vajda, and Gunther, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Titiano, Vajda, and Gunther, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Titiano, Vajda, and Jong (1, 5, 8, 9, 10, 14, 21)
	Titiano, Vajda, and Jong, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Titiano, Vajda, and Jong, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Titiano, Vajda, and Nordquist (1, 5, 8, 9, 10, 14, 21)
	Titiano, Vajda, and Nordquist, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Titiano, Vajda, and Nordquist, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Titiano and Allarey (1, 5, 8, 9, 10, 14, 21)
	Titiano, Allarey, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Titiano, Allarey, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Titiano, Allarey, and (Flautner or Ozer) (1, 5, 8, 9, 10, 14, 21)
	Titiano, Allarey, and Flautner, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Titiano, Allarey, and Flautner, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Titiano, Allarey, and White (1, 5, 8, 9, 10, 14, 21)

Redstone Logics LLC, Ex. 2009
NXP USA, Inc. and Qualcomm Incorporated v. Redstone Logics LLC, IPR2025-00485
Page 46 of 500

Primary Reference	Secondary Reference(s) and Claims
	Titiano, Allarey, and White, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Titiano, Allarey, and White, any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Titiano, Allarey, and Finkelstein (1, 5, 8, 9, 10, 14, 21)
	Titiano, Allarey, and Finkelstein, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Titiano, Allarey, and Finkelstein, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Titiano, Allarey, and Gunther (1, 5, 8, 9, 10, 14, 21)
	Titiano, Allarey, Gunther, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Titiano, Allarey, Gunther, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Titiano, Allarey, and Jong (1, 5, 8, 9, 10, 14, 21)
	Titiano, Allarey, Jong, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Titiano, Allarey, Jong, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Titiano, Allarey, and Nordquist (1, 5, 8, 9, 10, 14, 21)
	Titiano, Allarey, and Nordquist, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Titiano, Allarey, and Nordquist, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Titiano and Bhandarker (1, 5, 8, 9, 10, 14, 21)
	Titiano, Bhandarker, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Titiano, Bhandarker, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Titiano, Bhandarker, and (Flautner or Ozer) (1, 5, 8, 9, 10, 14, 21)
	Titiano, Bhandarker, and Flautner, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Titiano, Bhandarker, and Flautner, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Titiano, Bhandarker, and White (1, 5, 8, 9, 10, 14, 21)
	Titiano, Bhandarker, White, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Titiano, Bhandarker, White, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Titiano, Bhandarker, and Finkelstein (1, 5, 8, 9, 10, 14, 21)
	Titiano, Bhandarker, Finkelstein, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)

Redstone Logics LLC, Ex. 2009
NXP USA, Inc. and Qualcomm Incorporated v. Redstone Logics LLC, IPR2025-00485
Page 47 of 500

Primary Reference	Secondary Reference(s) and Claims
	Titiano, Bhandarker, Finkelstein, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Titiano, Bhandarker, and Gunther (1, 5, 8, 9, 10, 14, 21)
	Titiano, Bhandarker, Gunther, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Titiano, Bhandarker, Gunther, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Titiano, Bhandarker, and Jong (1, 5, 8, 9, 10, 14, 21)
	Titiano, Bhandarker, Jong, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Titiano, Bhandarker, Jong, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Titiano, Bhandarker, and Nordquist (1, 5, 8, 9, 10, 14, 21)
	Titiano, Bhandarker, Nordquist, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Titiano, Bhandarker, Nordquist, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Titiano and White (1, 5, 8, 9, 10, 14, 21)
	Titiano, White, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Titiano, White, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Titiano, White, and (Flautner or Ozer) (1, 5, 8, 9, 10, 14, 21)
	Titiano, White, Flautner, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Titiano, White, Flautner, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Titiano, White, and Finkelstein (1, 5, 8, 9, 10, 14, 21)
	Titiano, White, Finkelstein, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Titiano, White, Finkelstein, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Titiano, White, and Gunther (1, 5, 8, 9, 10, 14, 21)
	Titiano, White, Gunther, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Titiano, White, Gunther, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Titiano, White, and Jong (1, 5, 8, 9, 10, 14, 21)
	Titiano, White, Jong, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Titiano, White, Jong, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)

Redstone Logics LLC, Ex. 2009
NXP USA, Inc. and Qualcomm Incorporated v. Redstone Logics LLC, IPR2025-00485
Page 48 of 500

Primary Reference	Secondary Reference(s) and Claims
	Titiano, White, and Nordquist (1, 5, 8, 9, 10, 14, 21)
	Titiano, White, Nordquist, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Titiano, White, Nordquist, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Cho (1, 5, 8, 9, 10, 14, 21)
	Cho and Jacobowitz (1, 5, 8, 9, 10, 14, 21)
	Cho, Jacobowitz, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Cho, Jacobowitz, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Cho, Jacobowitz, and (Flautner or Ozer) (1, 5, 8, 9, 10, 14, 21)
	Cho, Jacobowitz, Flautner, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Cho, Jacobowitz, Flautner, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Cho, Jacobowitz, and White (1, 5, 8, 9, 10, 14, 21)
	Cho, Jacobowitz, White, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Cho, Jacobowitz, White, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Cho, Jacobowitz, and Finkelstein (1, 5, 8, 9, 10, 14, 21)
	Cho, Jacobowitz, Finkelstein, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Cho, Jacobowitz, Finkelstein, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Cho, Jacobowitz, and Gunther (1, 5, 8, 9, 10, 14, 21)
	Cho, Jacobowitz, Gunther, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Cho, Jacobowitz, Gunther, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Cho, Jacobowitz, and Jong (1, 5, 8, 9, 10, 14, 21)
	Cho, Jacobowitz, Jong, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Cho, Jacobowitz, Jong, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Cho, Jacobowitz, and Nordquist (1, 5, 8, 9, 10, 14, 21)
	Cho, Jacobowitz, Nordquist, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Cho, Jacobowitz, Nordquist, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Cho and Jong (1, 5, 8, 9, 10, 14, 21)

Redstone Logics LLC, Ex. 2009
NXP USA, Inc. and Qualcomm Incorporated v. Redstone Logics LLC, IPR2025-00485
Page 49 of 500

Primary Reference	Secondary Reference(s) and Claims
	Cho, Jong, and any one of (Vajda, Kruglick, Trautman, Borkar, Naffziger, Elgebaly, Nussbaum, Kim, Kumar) (5, 8, 9, 10, 14)
	Cho, Jong, and any one of (Vajda, Kruglick, Trautman, Borkar, Naffziger, Elgebaly, Nussbaum, Kim, Kumar) (5, 8, 9, 10, 14)
	Cho, Jong, and (Flautner or Ozer) (1, 5, 8, 9, 10, 14, 21)
	Cho, Jong, Flautner, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Cho, Jong, Flautner, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Cho, Jong, and White (1, 5, 8, 9, 10, 14, 21)
	Cho, Jong, White, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Cho, Jong, White, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Cho, Jong, and Finkelstein (1, 5, 8, 9, 10, 14, 21)
	Cho, Jong, Finkelstein, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Cho, Jong, Finkelstein, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Cho, Jong, and Gunther (1, 5, 8, 9, 10, 14, 21)
	Cho, Jong, Gunther, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Cho, Jong, Gunther, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Cho, Jong, and Nordquist (1, 5, 8, 9, 10, 14, 21)
	Cho, Jong, Nordquist, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Cho, Jong, Nordquist, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Cho and Vajda (1, 5, 8, 9, 10, 14, 21)
	Cho, Vajda, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Cho, Vajda, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Cho, Vajda, and (Flautner or Ozer) (1, 5, 8, 9, 10, 14, 21)
	Cho, Vajda, and Flautner, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Cho, Vajda, and Flautner, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Cho, Vajda, and White (1, 5, 8, 9, 10, 14, 21)
	Cho, Vajda, and White, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)

Redstone Logics LLC, Ex. 2009
NXP USA, Inc. and Qualcomm Incorporated v. Redstone Logics LLC, IPR2025-00485
Page 50 of 500

Primary Reference	Secondary Reference(s) and Claims
	Cho, Vajda, and White, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Cho, Vajda, and Finkelstein (1, 5, 8, 9, 10, 14, 21)
	Cho, Vajda, and Finkelstein, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Cho, Vajda, and Finkelstein, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Cho, Vajda, and Gunther (1, 5, 8, 9, 10, 14, 21)
	Cho, Vajda, and Gunther, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Cho, Vajda, and Gunther, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Cho, Vajda, and Jong (1, 5, 8, 9, 10, 14, 21)
	Cho, Vajda, and Jong, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Cho, Vajda, and Jong, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Cho, Vajda, and Nordquist (1, 5, 8, 9, 10, 14, 21)
	Cho, Vajda, and Nordquist, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Cho, Vajda, and Nordquist, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Cho and Allarey (1, 5, 8, 9, 10, 14, 21)
	Cho, Allarey, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Cho, Allarey, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Cho, Allarey, and (Flautner or Ozer) (1, 5, 8, 9, 10, 14, 21)
	Cho, Allarey, and Flautner, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Cho, Allarey, and Flautner, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Cho, Allarey, and White (1, 5, 8, 9, 10, 14, 21)
	Cho, Allarey, and White, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Cho, Allarey, and White, any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Cho, Allarey, and Finkelstein (1, 5, 8, 9, 10, 14, 21)
	Cho, Allarey, and Finkelstein, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Cho, Allarey, and Finkelstein, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)

Primary Reference	Secondary Reference(s) and Claims
	Cho, Allarey, and Gunther (1, 5, 8, 9, 10, 14, 21)
	Cho, Allarey, Gunther, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Cho, Allarey, Gunther, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Cho, Allarey, and Jong (1, 5, 8, 9, 10, 14, 21)
	Cho, Allarey, Jong, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Cho, Allarey, Jong, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Cho, Allarey, and Nordquist (1, 5, 8, 9, 10, 14, 21)
	Cho, Allarey, and Nordquist, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Cho, Allarey, and Nordquist, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Cho and Bhandarker (1, 5, 8, 9, 10, 14, 21)
	Cho, Bhandarker, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Cho, Bhandarker, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Cho, Bhandarker, and (Flautner or Ozer) (1, 5, 8, 9, 10, 14, 21)
	Cho, Bhandarker, and Flautner, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Cho, Bhandarker, and Flautner, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Cho, Bhandarker, and White (1, 5, 8, 9, 10, 14, 21)
	Cho, Bhandarker, White, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Cho, Bhandarker, White, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Cho, Bhandarker, and Finkelstein (1, 5, 8, 9, 10, 14, 21)
	Cho, Bhandarker, Finkelstein, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Cho, Bhandarker, Finkelstein, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Cho, Bhandarker, and Gunther (1, 5, 8, 9, 10, 14, 21)
	Cho, Bhandarker, Gunther, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Cho, Bhandarker, Gunther, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Cho, Bhandarker, and Jong (1, 5, 8, 9, 10, 14, 21)

Redstone Logics LLC, Ex. 2009
NXP USA, Inc. and Qualcomm Incorporated v. Redstone Logics LLC, IPR2025-00485
Page 52 of 500

Primary Reference	Secondary Reference(s) and Claims
	Cho, Bhandarker, Jong, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Cho, Bhandarker, Jong, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Cho, Bhandarker, and Nordquist (1, 5, 8, 9, 10, 14, 21)
	Cho, Bhandarker, Nordquist, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Cho, Bhandarker, Nordquist, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Cho and White (1, 5, 8, 9, 10, 14, 21)
	Cho, White, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Cho, White, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Cho, White, and (Flautner or Ozer) (1, 5, 8, 9, 10, 14, 21)
	Cho, White, Flautner, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Cho, White, Flautner, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Cho, White, and Finkelstein (1, 5, 8, 9, 10, 14, 21)
	Cho, White, Finkelstein, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Cho, White, Finkelstein, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Cho, White, and Gunther (1, 5, 8, 9, 10, 14, 21)
	Cho, White, Gunther, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Cho, White, Gunther, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Cho, White, and Jong (1, 5, 8, 9, 10, 14, 21)
	Cho, White, Jong, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Cho, White, Jong, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Cho, White, and Nordquist (1, 5, 8, 9, 10, 14, 21)
	Cho, White, Nordquist, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Cho, White, Nordquist, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Bhandarker (1, 5, 8, 9, 10, 14, 21)
	Bhandarker and Jacobowitz (1, 5, 8, 9, 10, 14, 21)

Redstone Logics LLC, Ex. 2009
NXP USA, Inc. and Qualcomm Incorporated v. Redstone Logics LLC, IPR2025-00485
Page 53 of 500

Primary Reference	Secondary Reference(s) and Claims
	Bhandarker, Jacobowitz, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Bhandarker, Jacobowitz, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Bhandarker, Jacobowitz, and (Flautner or Ozer) (1, 5, 8, 9, 10, 14, 21)
	Bhandarker, Jacobowitz, Flautner, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Bhandarker, Jacobowitz, Flautner, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Bhandarker, Jacobowitz, and White (1, 5, 8, 9, 10, 14, 21)
	Bhandarker, Jacobowitz, White, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Bhandarker, Jacobowitz, White, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Bhandarker, Jacobowitz, and Finkelstein (1, 5, 8, 9, 10, 14, 21)
	Bhandarker, Jacobowitz, Finkelstein, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Bhandarker, Jacobowitz, Finkelstein, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Bhandarker, Jacobowitz, and Gunther (1, 5, 8, 9, 10, 14, 21)
	Bhandarker, Jacobowitz, Gunther, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Bhandarker, Jacobowitz, Gunther, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Bhandarker, Jacobowitz, and Jong (1, 5, 8, 9, 10, 14, 21)
	Bhandarker, Jacobowitz, Jong, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Bhandarker, Jacobowitz, Jong, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Bhandarker, Jacobowitz, and Nordquist (1, 5, 8, 9, 10, 14, 21)
	Bhandarker, Jacobowitz, Nordquist, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Bhandarker, Jacobowitz, Nordquist, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Bhandarker and Jong (1, 5, 8, 9, 10, 14, 21)
	Bhandarker, Jong, and any one of (Vajda, Kruglick, Trautman, Borkar, Naffziger, Elgebaly, Nussbaum, Kim, Kumar) (5, 8, 9, 10, 14)
	Bhandarker, Jong, and any one of (Vajda, Kruglick, Trautman, Borkar, Naffziger, Elgebaly, Nussbaum, Kim, Kumar) (5, 8, 9, 10, 14)
	Bhandarker, Jong, and (Flautner or Ozer) (1, 5, 8, 9, 10, 14, 21)

Redstone Logics LLC, Ex. 2009
NXP USA, Inc. and Qualcomm Incorporated v. Redstone Logics LLC, IPR2025-00485
Page 54 of 500

Primary Reference	Secondary Reference(s) and Claims
	Bhandarker, Jong, Flautner, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Bhandarker, Jong, Flautner, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Bhandarker, Jong, and White (1, 5, 8, 9, 10, 14, 21)
	Bhandarker, Jong, White, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Bhandarker, Jong, White, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Bhandarker, Jong, and Finkelstein (1, 5, 8, 9, 10, 14, 21)
	Bhandarker, Jong, Finkelstein, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Bhandarker, Jong, Finkelstein, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Bhandarker, Jong, and Gunther (1, 5, 8, 9, 10, 14, 21)
	Bhandarker, Jong, Gunther, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Bhandarker, Jong, Gunther, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Bhandarker, Jong, and Nordquist (1, 5, 8, 9, 10, 14, 21)
	Bhandarker, Jong, Nordquist, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Bhandarker, Jong, Nordquist, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Bhandarker and Vajda (1, 5, 8, 9, 10, 14, 21)
	Bhandarker, Vajda, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Bhandarker, Vajda, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Bhandarker, Vajda, and (Flautner or Ozer) (1, 5, 8, 9, 10, 14, 21)
	Bhandarker, Vajda, and Flautner, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Bhandarker, Vajda, and Flautner, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Bhandarker, Vajda, and White (1, 5, 8, 9, 10, 14, 21)
	Bhandarker, Vajda, and White, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Bhandarker, Vajda, and White, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Bhandarker, Vajda, and Finkelstein (1, 5, 8, 9, 10, 14, 21)
	Bhandarker, Vajda, and Finkelstein, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)

Redstone Logics LLC, Ex. 2009
NXP USA, Inc. and Qualcomm Incorporated v. Redstone Logics LLC, IPR2025-00485
Page 55 of 500

Primary Reference	Secondary Reference(s) and Claims
	Bhandarker, Vajda, and Finkelstein, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Bhandarker, Vajda, and Gunther (1, 5, 8, 9, 10, 14, 21)
	Bhandarker, Vajda, and Gunther, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Bhandarker, Vajda, and Gunther, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Bhandarker, Vajda, and Jong (1, 5, 8, 9, 10, 14, 21)
	Bhandarker, Vajda, and Jong, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Bhandarker, Vajda, and Jong, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Bhandarker, Vajda, and Nordquist (1, 5, 8, 9, 10, 14, 21)
	Bhandarker, Vajda, and Nordquist, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Bhandarker, Vajda, and Nordquist, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Bhandarker and Allarey (1, 5, 8, 9, 10, 14, 21)
	Bhandarker, Allarey, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Bhandarker, Allarey, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Bhandarker, Allarey, and (Flautner or Ozer) (1, 5, 8, 9, 10, 14, 21)
	Bhandarker, Allarey, and Flautner, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Bhandarker, Allarey, and Flautner, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Bhandarker, Allarey, and White (1, 5, 8, 9, 10, 14, 21)
	Bhandarker, Allarey, and White, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Bhandarker, Allarey, and White, any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Bhandarker, Allarey, and Finkelstein (1, 5, 8, 9, 10, 14, 21)
	Bhandarker, Allarey, and Finkelstein, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Bhandarker, Allarey, and Finkelstein, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Bhandarker, Allarey, and Gunther (1, 5, 8, 9, 10, 14, 21)
	Bhandarker, Allarey, Gunther, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Bhandarker, Allarey, Gunther, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)

Primary Reference	Secondary Reference(s) and Claims
	Bhandarker, Allarey, and Jong (1, 5, 8, 9, 10, 14, 21)
	Bhandarker, Allarey, Jong, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Bhandarker, Allarey, Jong, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Bhandarker, Allarey, and Nordquist (1, 5, 8, 9, 10, 14, 21)
	Bhandarker, Allarey, and Nordquist, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Bhandarker, Allarey, and Nordquist, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Bhandarker and White (1, 5, 8, 9, 10, 14, 21)
	Bhandarker, White, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Bhandarker, White, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Bhandarker, White, and (Flautner or Ozer) (1, 5, 8, 9, 10, 14, 21)
	Bhandarker, White, Flautner, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Bhandarker, White, Flautner, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Bhandarker, White, and Finkelstein (1, 5, 8, 9, 10, 14, 21)
	Bhandarker, White, Finkelstein, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Bhandarker, White, Finkelstein, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Bhandarker, White, and Gunther (1, 5, 8, 9, 10, 14, 21)
	Bhandarker, White, Gunther, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Bhandarker, White, Gunther, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Bhandarker, White, and Jong (1, 5, 8, 9, 10, 14, 21)
	Bhandarker, White, Jong, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Bhandarker, White, Jong, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Bhandarker, White, and Nordquist (1, 5, 8, 9, 10, 14, 21)
	Bhandarker, White, Nordquist, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Bhandarker, White, Nordquist, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Talwar (1, 5, 8, 9, 10, 14, 21)
	Talwar and Jacobowitz (1, 5, 8, 9, 10, 14, 21)

Primary Reference	Secondary Reference(s) and Claims
	Talwar, Jacobowitz, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Talwar, Jacobowitz, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Talwar, Jacobowitz, and (Flautner or Ozer) (1, 5, 8, 9, 10, 14, 21)
	Talwar, Jacobowitz, Flautner, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Talwar, Jacobowitz, Flautner, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Talwar, Jacobowitz, and White (1, 5, 8, 9, 10, 14, 21)
	Talwar, Jacobowitz, White, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Talwar, Jacobowitz, White, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Talwar, Jacobowitz, and Finkelstein (1, 5, 8, 9, 10, 14, 21)
	Talwar, Jacobowitz, Finkelstein, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Talwar, Jacobowitz, Finkelstein, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Talwar, Jacobowitz, and Gunther (1, 5, 8, 9, 10, 14, 21)
	Talwar, Jacobowitz, Gunther, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Talwar, Jacobowitz, Gunther, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Talwar, Jacobowitz, and Jong (1, 5, 8, 9, 10, 14, 21)
	Talwar, Jacobowitz, Jong, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Talwar, Jacobowitz, Jong, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Talwar, Jacobowitz, and Nordquist (1, 5, 8, 9, 10, 14, 21)
	Talwar, Jacobowitz, Nordquist, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Talwar, Jacobowitz, Nordquist, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Talwar and Jong (1, 5, 8, 9, 10, 14, 21)
	Talwar, Jong, and any one of (Vajda, Kruglick, Trautman, Borkar, Naffziger, Elgebaly, Nussbaum, Kim, Kumar) (5, 8, 9, 10, 14)
	Talwar, Jong, and any one of (Vajda, Kruglick, Trautman, Borkar, Naffziger, Elgebaly, Nussbaum, Kim, Kumar) (5, 8, 9, 10, 14)
	Talwar, Jong, and (Flautner or Ozer) (1, 5, 8, 9, 10, 14, 21)
	Talwar, Jong, Flautner, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)

Primary Reference	Secondary Reference(s) and Claims
	Talwar, Jong, Flautner, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Talwar, Jong, and White (1, 5, 8, 9, 10, 14, 21)
	Talwar, Jong, White, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Talwar, Jong, White, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Talwar, Jong, and Finkelstein (1, 5, 8, 9, 10, 14, 21)
	Talwar, Jong, Finkelstein, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Talwar, Jong, Finkelstein, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Talwar, Jong, and Gunther (1, 5, 8, 9, 10, 14, 21)
	Talwar, Jong, Gunther, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Talwar, Jong, Gunther, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Talwar, Jong, and Nordquist (1, 5, 8, 9, 10, 14, 21)
	Talwar, Jong, Nordquist, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Talwar, Jong, Nordquist, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Talwar and Vajda (1, 5, 8, 9, 10, 14, 21)
	Talwar, Vajda, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Talwar, Vajda, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Talwar, Vajda, and (Flautner or Ozer) (1, 5, 8, 9, 10, 14, 21)
	Talwar, Vajda, and Flautner, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Talwar, Vajda, and Flautner, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Talwar, Vajda, and White (1, 5, 8, 9, 10, 14, 21)
	Talwar, Vajda, and White, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Talwar, Vajda, and White, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Talwar, Vajda, and Finkelstein (1, 5, 8, 9, 10, 14, 21)
	Talwar, Vajda, and Finkelstein, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Talwar, Vajda, and Finkelstein, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)

Redstone Logics LLC, Ex. 2009
NXP USA, Inc. and Qualcomm Incorporated v. Redstone Logics LLC, IPR2025-00485
Page 59 of 500

Primary Reference	Secondary Reference(s) and Claims
	Talwar, Vajda, and Gunther (1, 5, 8, 9, 10, 14, 21)
	Talwar, Vajda, and Gunther, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Talwar, Vajda, and Gunther, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Talwar, Vajda, and Jong (1, 5, 8, 9, 10, 14, 21)
	Talwar, Vajda, and Jong, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Talwar, Vajda, and Jong, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Talwar, Vajda, and Nordquist (1, 5, 8, 9, 10, 14, 21)
	Talwar, Vajda, and Nordquist, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Talwar, Vajda, and Nordquist, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Talwar and Allarey (1, 5, 8, 9, 10, 14, 21)
	Talwar, Allarey, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Talwar, Allarey, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Talwar, Allarey, and (Flautner or Ozer) (1, 5, 8, 9, 10, 14, 21)
	Talwar, Allarey, and Flautner, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Talwar, Allarey, and Flautner, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Talwar, Allarey, and White (1, 5, 8, 9, 10, 14, 21)
	Talwar, Allarey, and White, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Talwar, Allarey, and White, any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Talwar, Allarey, and Finkelstein (1, 5, 8, 9, 10, 14, 21)
	Talwar, Allarey, and Finkelstein, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Talwar, Allarey, and Finkelstein, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Talwar, Allarey, and Gunther (1, 5, 8, 9, 10, 14, 21)
	Talwar, Allarey, Gunther, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Talwar, Allarey, Gunther, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Talwar, Allarey, and Jong (1, 5, 8, 9, 10, 14, 21)

Primary Reference	Secondary Reference(s) and Claims
	Talwar, Allarey, Jong, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Talwar, Allarey, Jong, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Talwar, Allarey, and Nordquist (1, 5, 8, 9, 10, 14, 21)
	Talwar, Allarey, and Nordquist, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Talwar, Allarey, and Nordquist, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Talwar and Bhandarker (1, 5, 8, 9, 10, 14, 21)
	Talwar, Bhandarker, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Talwar, Bhandarker, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Talwar, Bhandarker, and (Flautner or Ozer) (1, 5, 8, 9, 10, 14, 21)
	Talwar, Bhandarker, and Flautner, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Talwar, Bhandarker, and Flautner, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Talwar, Bhandarker, and White (1, 5, 8, 9, 10, 14, 21)
	Talwar, Bhandarker, White, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Talwar, Bhandarker, White, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Talwar, Bhandarker, and Finkelstein (1, 5, 8, 9, 10, 14, 21)
	Talwar, Bhandarker, Finkelstein, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Talwar, Bhandarker, Finkelstein, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Talwar, Bhandarker, and Gunther (1, 5, 8, 9, 10, 14, 21)
	Talwar, Bhandarker, Gunther, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Talwar, Bhandarker, Gunther, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Talwar, Bhandarker, and Jong (1, 5, 8, 9, 10, 14, 21)
	Talwar, Bhandarker, Jong, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Talwar, Bhandarker, Jong, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Talwar, Bhandarker, and Nordquist (1, 5, 8, 9, 10, 14, 21)
	Talwar, Bhandarker, Nordquist, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)

Redstone Logics LLC, Ex. 2009
NXP USA, Inc. and Qualcomm Incorporated v. Redstone Logics LLC, IPR2025-00485
Page 61 of 500

Primary Reference	Secondary Reference(s) and Claims
	Talwar, Bhandarker, Nordquist, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Talwar and White (1, 5, 8, 9, 10, 14, 21)
	Talwar, White, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Talwar, White, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Talwar, White, and (Flautner or Ozer) (1, 5, 8, 9, 10, 14, 21)
	Talwar, White, Flautner, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Talwar, White, Flautner, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Talwar, White, and Finkelstein (1, 5, 8, 9, 10, 14, 21)
	Talwar, White, Finkelstein, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Talwar, White, Finkelstein, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Talwar, White, and Gunther (1, 5, 8, 9, 10, 14, 21)
	Talwar, White, Gunther, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Talwar, White, Gunther, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Talwar, White, and Jong (1, 5, 8, 9, 10, 14, 21)
	Talwar, White, Jong, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Talwar, White, Jong, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Talwar, White, and Nordquist (1, 5, 8, 9, 10, 14, 21)
	Talwar, White, Nordquist, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Talwar, White, Nordquist, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Kruglick (1, 5, 8, 9, 10, 14, 21)
	Kruglick and Jacobowitz (1, 5, 8, 9, 10, 14, 21)
	Kruglick, Jacobowitz, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Kruglick, Jacobowitz, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Kruglick, Jacobowitz, and (Flautner or Ozer) (1, 5, 8, 9, 10, 14, 21)
	Kruglick, Jacobowitz, Flautner, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)

Redstone Logics LLC, Ex. 2009
NXP USA, Inc. and Qualcomm Incorporated v. Redstone Logics LLC, IPR2025-00485
Page 62 of 500

Primary Reference	Secondary Reference(s) and Claims
	Kruglick, Jacobowitz, Flautner, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Kruglick, Jacobowitz, and White (1, 5, 8, 9, 10, 14, 21)
	Kruglick, Jacobowitz, White, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Kruglick, Jacobowitz, White, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Kruglick, Jacobowitz, and Finkelstein (1, 5, 8, 9, 10, 14, 21)
	Kruglick, Jacobowitz, Finkelstein, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Kruglick, Jacobowitz, Finkelstein, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Kruglick, Jacobowitz, and Gunther (1, 5, 8, 9, 10, 14, 21)
	Kruglick, Jacobowitz, Gunther, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Kruglick, Jacobowitz, Gunther, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Kruglick, Jacobowitz, and Jong (1, 5, 8, 9, 10, 14, 21)
	Kruglick, Jacobowitz, Jong, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Kruglick, Jacobowitz, Jong, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Kruglick, Jacobowitz, and Nordquist (1, 5, 8, 9, 10, 14, 21)
	Kruglick, Jacobowitz, Nordquist, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Kruglick, Jacobowitz, Nordquist, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Kruglick and Jong (1, 5, 8, 9, 10, 14, 21)
	Kruglick, Jong, and any one of (Vajda, Kruglick, Trautman, Borkar, Naffziger, Elgebaly, Nussbaum, Kim, Kumar) (5, 8, 9, 10, 14)
	Kruglick, Jong, and any one of (Vajda, Kruglick, Trautman, Borkar, Naffziger, Elgebaly, Nussbaum, Kim, Kumar) (5, 8, 9, 10, 14)
	Kruglick, Jong, and (Flautner or Ozer) (1, 5, 8, 9, 10, 14, 21)
	Kruglick, Jong, Flautner, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Kruglick, Jong, Flautner, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Kruglick, Jong, and White (1, 5, 8, 9, 10, 14, 21)
	Kruglick, Jong, White, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)

Redstone Logics LLC, Ex. 2009
NXP USA, Inc. and Qualcomm Incorporated v. Redstone Logics LLC, IPR2025-00485
Page 63 of 500

Primary Reference	Secondary Reference(s) and Claims
	Kruglick, Jong, White, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Kruglick, Jong, and Finkelstein (1, 5, 8, 9, 10, 14, 21)
	Kruglick, Jong, Finkelstein, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Kruglick, Jong, Finkelstein, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Kruglick, Jong, and Gunther (1, 5, 8, 9, 10, 14, 21)
	Kruglick, Jong, Gunther, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Kruglick, Jong, Gunther, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Kruglick, Jong, and Nordquist (1, 5, 8, 9, 10, 14, 21)
	Kruglick, Jong, Nordquist, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Kruglick, Jong, Nordquist, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Kruglick and Vajda (1, 5, 8, 9, 10, 14, 21)
	Kruglick, Vajda, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Kruglick, Vajda, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Kruglick, Vajda, and (Flautner or Ozer) (1, 5, 8, 9, 10, 14, 21)
	Kruglick, Vajda, and Flautner, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Kruglick, Vajda, and Flautner, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Kruglick, Vajda, and White (1, 5, 8, 9, 10, 14, 21)
	Kruglick, Vajda, and White, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Kruglick, Vajda, and White, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Kruglick, Vajda, and Finkelstein (1, 5, 8, 9, 10, 14, 21)
	Kruglick, Vajda, and Finkelstein, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Kruglick, Vajda, and Finkelstein, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Kruglick, Vajda, and Gunther (1, 5, 8, 9, 10, 14, 21)
	Kruglick, Vajda, and Gunther, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Kruglick, Vajda, and Gunther, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)

Redstone Logics LLC, Ex. 2009
NXP USA, Inc. and Qualcomm Incorporated v. Redstone Logics LLC, IPR2025-00485
Page 64 of 500

Primary Reference	Secondary Reference(s) and Claims
	Kruglick, Vajda, and Jong (1, 5, 8, 9, 10, 14, 21)
	Kruglick, Vajda, and Jong, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Kruglick, Vajda, and Jong, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Kruglick, Vajda, and Nordquist (1, 5, 8, 9, 10, 14, 21)
	Kruglick, Vajda, and Nordquist, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Kruglick, Vajda, and Nordquist, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Kruglick and Allarey (1, 5, 8, 9, 10, 14, 21)
	Kruglick, Allarey, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Kruglick, Allarey, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Kruglick, Allarey, and (Flautner or Ozer) (1, 5, 8, 9, 10, 14, 21)
	Kruglick, Allarey, and Flautner, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Kruglick, Allarey, and Flautner, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Kruglick, Allarey, and White (1, 5, 8, 9, 10, 14, 21)
	Kruglick, Allarey, and White, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Kruglick, Allarey, and White, any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Kruglick, Allarey, and Finkelstein (1, 5, 8, 9, 10, 14, 21)
	Kruglick, Allarey, and Finkelstein, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Kruglick, Allarey, and Finkelstein, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Kruglick, Allarey, and Gunther (1, 5, 8, 9, 10, 14, 21)
	Kruglick, Allarey, Gunther, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Kruglick, Allarey, Gunther, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Kruglick, Allarey, and Jong (1, 5, 8, 9, 10, 14, 21)
	Kruglick, Allarey, Jong, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Kruglick, Allarey, Jong, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Kruglick, Allarey, and Nordquist (1, 5, 8, 9, 10, 14, 21)

Redstone Logics LLC, Ex. 2009
NXP USA, Inc. and Qualcomm Incorporated v. Redstone Logics LLC, IPR2025-00485
Page 65 of 500

Primary Reference	Secondary Reference(s) and Claims
	Kruglick, Allarey, and Nordquist, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Kruglick, Allarey, and Nordquist, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Kruglick and Bhandarker (1, 5, 8, 9, 10, 14, 21)
	Kruglick, Bhandarker, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Kruglick, Bhandarker, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Kruglick, Bhandarker, and (Flautner or Ozer) (1, 5, 8, 9, 10, 14, 21)
	Kruglick, Bhandarker, and Flautner, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Kruglick, Bhandarker, and Flautner, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Kruglick, Bhandarker, and White (1, 5, 8, 9, 10, 14, 21)
	Kruglick, Bhandarker, White, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Kruglick, Bhandarker, White, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Kruglick, Bhandarker, and Finkelstein (1, 5, 8, 9, 10, 14, 21)
	Kruglick, Bhandarker, Finkelstein, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Kruglick, Bhandarker, Finkelstein, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Kruglick, Bhandarker, and Gunther (1, 5, 8, 9, 10, 14, 21)
	Kruglick, Bhandarker, Gunther, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Kruglick, Bhandarker, Gunther, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Kruglick, Bhandarker, and Jong (1, 5, 8, 9, 10, 14, 21)
	Kruglick, Bhandarker, Jong, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Kruglick, Bhandarker, Jong, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Kruglick, Bhandarker, and Nordquist (1, 5, 8, 9, 10, 14, 21)
	Kruglick, Bhandarker, Nordquist, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Kruglick, Bhandarker, Nordquist, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Kruglick and White (1, 5, 8, 9, 10, 14, 21)
	Kruglick, White, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)

Primary Reference	Secondary Reference(s) and Claims
	Kruglick, White, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Kruglick, White, and (Flautner or Ozer) (1, 5, 8, 9, 10, 14, 21)
	Kruglick, White, Flautner, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Kruglick, White, Flautner, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Kruglick, White, and Finkelstein (1, 5, 8, 9, 10, 14, 21)
	Kruglick, White, Finkelstein, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Kruglick, White, Finkelstein, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Kruglick, White, and Gunther (1, 5, 8, 9, 10, 14, 21)
	Kruglick, White, Gunther, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Kruglick, White, Gunther, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Kruglick, White, and Jong (1, 5, 8, 9, 10, 14, 21)
	Kruglick, White, Jong, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Kruglick, White, Jong, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Kruglick, White, and Nordquist (1, 5, 8, 9, 10, 14, 21)
	Kruglick, White, Nordquist, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Kruglick, White, Nordquist, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Williams, Jacobowtiz (1, 5, 8, 9, 10, 14, 21)
	Williams, Jacobowtiz, Flautner (1, 5, 8, 9, 10, 14, 21)
	Williams, Jacobowtiz, Flautner, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Williams, Jacobowtiz, Flautner, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Williams, Jong (1, 5, 8, 9, 10, 14, 21)
	Williams, Jong, Flautner (1, 5, 8, 9, 10, 14, 21)
	Williams, Jong, Flautner, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Williams, Jong, Flautner, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Williams, Vajda (1, 5, 8, 9, 10, 14, 21)
	Williams, Vajda, Flautner (1, 5, 8, 9, 10, 14, 21)

Redstone Logics LLC, Ex. 2009
NXP USA, Inc. and Qualcomm Incorporated v. Redstone Logics LLC, IPR2025-00485
Page 67 of 500

Primary Reference	Secondary Reference(s) and Claims
	Williams, Vajda, Flautner, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Williams, Vajda, Flautner, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Williams, Bhandarker (1, 5, 8, 9, 10, 14, 21)
	Williams, Bhandarker, Flautner (1, 5, 8, 9, 10, 14, 21)
	Williams, Bhandarker, Flautner, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Williams, Bhandarker, Flautner, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Williams, Allarey (1, 5, 8, 9, 10, 14, 21)
	Williams, Allarey, Flautner (1, 5, 8, 9, 10, 14, 21)
	Williams, Allarey, Flautner, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Williams, Allarey, Flautner, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Williams, White (1, 5, 8, 9, 10, 14, 21)
	Williams, White, Flautner (1, 5, 8, 9, 10, 14, 21)
	Williams, White, Flautner, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Williams, White, Flautner, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
Jacobowitz	Ramaraju (1, 5, 8, 9, 10, 14, 21)
	Ramaraju, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Ramaraju, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Ramaraju, and (Flautner or Ozer) (1, 5, 8, 9, 10, 14, 21)
	Ramaraju, Flautner, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Ramaraju, Flautner, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Ramaraju, and White (1, 5, 8, 9, 10, 14, 21)
	Ramaraju, White, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Ramaraju, White, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Ramaraju, and Finkelstein (1, 5, 8, 9, 10, 14, 21)
	Ramaraju, Finkelstein, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)

Redstone Logics LLC, Ex. 2009
NXP USA, Inc. and Qualcomm Incorporated v. Redstone Logics LLC, IPR2025-00485
Page 68 of 500

Primary Reference	Secondary Reference(s) and Claims
	Ramaraju, Finkelstein, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Ramaraju, and Gunther (1, 5, 8, 9, 10, 14, 21)
	Ramaraju, Gunther, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Ramaraju, Gunther, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Ramaraju, and Jong (1, 5, 8, 9, 10, 14, 21)
	Ramaraju, Jong, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Ramaraju, Jong, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Ramaraju, and Nordquist (1, 5, 8, 9, 10, 14, 21)
	Ramaraju, Nordquist, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Ramaraju, Nordquist, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Ramaraju and Jong (1, 5, 8, 9, 10, 14, 21)
	Ramaraju, Jong, and any one of (Vajda, Kruglick, Trautman, Borkar, Naffziger, Elgebaly, Nussbaum, Kim, Kumar) (5, 8, 9, 10, 14)
	Ramaraju, Jong, and any one of (Vajda, Kruglick, Trautman, Borkar, Naffziger, Elgebaly, Nussbaum, Kim, Kumar) (5, 8, 9, 10, 14)
	Ramaraju, Jong, and (Flautner or Ozer) (1, 5, 8, 9, 10, 14, 21)
	Ramaraju, Jong, Flautner, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Ramaraju, Jong, Flautner, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Ramaraju, Jong, and White (1, 5, 8, 9, 10, 14, 21)
	Ramaraju, Jong, White, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Ramaraju, Jong, White, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Ramaraju, Jong, and Finkelstein (1, 5, 8, 9, 10, 14, 21)
	Ramaraju, Jong, Finkelstein, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Ramaraju, Jong, Finkelstein, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Ramaraju, Jong, and Gunther (1, 5, 8, 9, 10, 14, 21)
	Ramaraju, Jong, Gunther, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)

Redstone Logics LLC, Ex. 2009
NXP USA, Inc. and Qualcomm Incorporated v. Redstone Logics LLC, IPR2025-00485
Page 69 of 500

Primary Reference	Secondary Reference(s) and Claims
	Ramaraju, Jong, Gunther, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Ramaraju, Jong, and Nordquist (1, 5, 8, 9, 10, 14, 21)
	Ramaraju, Jong, Nordquist, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Ramaraju, Jong, Nordquist, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Ramaraju and Vajda (1, 5, 8, 9, 10, 14, 21)
	Ramaraju, Vajda, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Ramaraju, Vajda, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Ramaraju, Vajda, and (Flautner or Ozer) (1, 5, 8, 9, 10, 14, 21)
	Ramaraju, Vajda, and Flautner, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Ramaraju, Vajda, and Flautner, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Ramaraju, Vajda, and White (1, 5, 8, 9, 10, 14, 21)
	Ramaraju, Vajda, and White, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Ramaraju, Vajda, and White, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Ramaraju, Vajda, and Finkelstein (1, 5, 8, 9, 10, 14, 21)
	Ramaraju, Vajda, and Finkelstein, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Ramaraju, Vajda, and Finkelstein, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Ramaraju, Vajda, and Gunther (1, 5, 8, 9, 10, 14, 21)
	Ramaraju, Vajda, and Gunther, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Ramaraju, Vajda, and Gunther, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Ramaraju, Vajda, and Jong (1, 5, 8, 9, 10, 14, 21)
	Ramaraju, Vajda, and Jong, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Ramaraju, Vajda, and Jong, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Ramaraju, Vajda, and Nordquist (1, 5, 8, 9, 10, 14, 21)
	Ramaraju, Vajda, and Nordquist, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Ramaraju, Vajda, and Nordquist, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)

Redstone Logics LLC, Ex. 2009
NXP USA, Inc. and Qualcomm Incorporated v. Redstone Logics LLC, IPR2025-00485
Page 70 of 500

Primary Reference	Secondary Reference(s) and Claims
	Ramaraju and Allarey (1, 5, 8, 9, 10, 14, 21)
	Ramaraju, Allarey, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Ramaraju, Allarey, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Ramaraju, Allarey, and (Flautner or Ozer) (1, 5, 8, 9, 10, 14, 21)
	Ramaraju, Allarey, and Flautner, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Ramaraju, Allarey, and Flautner, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Ramaraju, Allarey, and White (1, 5, 8, 9, 10, 14, 21)
	Ramaraju, Allarey, and White, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Ramaraju, Allarey, and White, any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Ramaraju, Allarey, and Finkelstein (1, 5, 8, 9, 10, 14, 21)
	Ramaraju, Allarey, and Finkelstein, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Ramaraju, Allarey, and Finkelstein, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Ramaraju, Allarey, and Gunther (1, 5, 8, 9, 10, 14, 21)
	Ramaraju, Allarey, Gunther, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Ramaraju, Allarey, Gunther, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Ramaraju, Allarey, and Jong (1, 5, 8, 9, 10, 14, 21)
	Ramaraju, Allarey, Jong, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Ramaraju, Allarey, Jong, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Ramaraju, Allarey, and Nordquist (1, 5, 8, 9, 10, 14, 21)
	Ramaraju, Allarey, and Nordquist, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Ramaraju, Allarey, and Nordquist, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Ramaraju and Bhandarker (1, 5, 8, 9, 10, 14, 21)
	Ramaraju, Bhandarker, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Ramaraju, Bhandarker, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Ramaraju, Bhandarker, and (Flautner or Ozer) (1, 5, 8, 9, 10, 14, 21)

Redstone Logics LLC, Ex. 2009
NXP USA, Inc. and Qualcomm Incorporated v. Redstone Logics LLC, IPR2025-00485
Page 71 of 500

Primary Reference	Secondary Reference(s) and Claims
	Ramaraju, Bhandarker, and Flautner, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Ramaraju, Bhandarker, and Flautner, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Ramaraju, Bhandarker, and White (1, 5, 8, 9, 10, 14, 21)
	Ramaraju, Bhandarker, White, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Ramaraju, Bhandarker, White, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Ramaraju, Bhandarker, and Finkelstein (1, 5, 8, 9, 10, 14, 21)
	Ramaraju, Bhandarker, Finkelstein, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Ramaraju, Bhandarker, Finkelstein, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Ramaraju, Bhandarker, and Gunther (1, 5, 8, 9, 10, 14, 21)
	Ramaraju, Bhandarker, Gunther, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Ramaraju, Bhandarker, Gunther, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Ramaraju, Bhandarker, and Jong (1, 5, 8, 9, 10, 14, 21)
	Ramaraju, Bhandarker, Jong, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Ramaraju, Bhandarker, Jong, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Ramaraju, Bhandarker, and Nordquist (1, 5, 8, 9, 10, 14, 21)
	Ramaraju, Bhandarker, Nordquist, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Ramaraju, Bhandarker, Nordquist, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Ramaraju and White (1, 5, 8, 9, 10, 14, 21)
	Ramaraju, White, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Ramaraju, White, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Ramaraju, White, and (Flautner or Ozer) (1, 5, 8, 9, 10, 14, 21)
	Ramaraju, White, Flautner, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Ramaraju, White, Flautner, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Ramaraju, White, and Finkelstein (1, 5, 8, 9, 10, 14, 21)
	Ramaraju, White, Finkelstein, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)

Redstone Logics LLC, Ex. 2009
NXP USA, Inc. and Qualcomm Incorporated v. Redstone Logics LLC, IPR2025-00485
Page 72 of 500

Primary Reference	Secondary Reference(s) and Claims
	Ramaraju, White, Finkelstein, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Ramaraju, White, and Gunther (1, 5, 8, 9, 10, 14, 21)
	Ramaraju, White, Gunther, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Ramaraju, White, Gunther, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Ramaraju, White, and Jong (1, 5, 8, 9, 10, 14, 21)
	Ramaraju, White, Jong, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Ramaraju, White, Jong, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Ramaraju, White, and Nordquist (1, 5, 8, 9, 10, 14, 21)
	Ramaraju, White, Nordquist, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Ramaraju, White, Nordquist, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Finkelstein (1, 5, 8, 9, 10, 14, 21)
	Finkelstein, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Finkelstein, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Finkelstein, and (Flautner or Ozer) (1, 5, 8, 9, 10, 14, 21)
	Finkelstein, Flautner, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Finkelstein, Flautner, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Finkelstein, and White (1, 5, 8, 9, 10, 14, 21)
	Finkelstein, White, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Finkelstein, White, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Finkelstein, and Gunther (1, 5, 8, 9, 10, 14, 21)
	Finkelstein, Gunther, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Finkelstein, Gunther, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Finkelstein, and Jong (1, 5, 8, 9, 10, 14, 21)
	Finkelstein, Jong, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Finkelstein, Jong, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)

Redstone Logics LLC, Ex. 2009
NXP USA, Inc. and Qualcomm Incorporated v. Redstone Logics LLC, IPR2025-00485
Page 73 of 500

Primary Reference	Secondary Reference(s) and Claims
	Finkelstein, and Nordquist (1, 5, 8, 9, 10, 14, 21)
	Finkelstein, Nordquist, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Finkelstein, Nordquist, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Finkelstein and Jong (1, 5, 8, 9, 10, 14, 21)
	Finkelstein, Jong, and any one of (Vajda, Kruglick, Trautman, Borkar, Naffziger, Elgebaly, Nussbaum, Kim, Kumar) (5, 8, 9, 10, 14)
	Finkelstein, Jong, and any one of (Vajda, Kruglick, Trautman, Borkar, Naffziger, Elgebaly, Nussbaum, Kim, Kumar) (5, 8, 9, 10, 14)
	Finkelstein, Jong, and (Flautner or Ozer) (1, 5, 8, 9, 10, 14, 21)
	Finkelstein, Jong, Flautner, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Finkelstein, Jong, Flautner, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Finkelstein, Jong, and White (1, 5, 8, 9, 10, 14, 21)
	Finkelstein, Jong, White, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Finkelstein, Jong, White, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Finkelstein, Jong, and Gunther (1, 5, 8, 9, 10, 14, 21)
	Finkelstein, Jong, Gunther, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Finkelstein, Jong, Gunther, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Finkelstein, Jong, and Nordquist (1, 5, 8, 9, 10, 14, 21)
	Finkelstein, Jong, Nordquist, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Finkelstein, Jong, Nordquist, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Finkelstein and Vajda (1, 5, 8, 9, 10, 14, 21)
	Finkelstein, Vajda, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Finkelstein, Vajda, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Finkelstein, Vajda, and (Flautner or Ozer) (1, 5, 8, 9, 10, 14, 21)
	Finkelstein, Vajda, and Flautner, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Finkelstein, Vajda, and Flautner, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)

Redstone Logics LLC, Ex. 2009
NXP USA, Inc. and Qualcomm Incorporated v. Redstone Logics LLC, IPR2025-00485
Page 74 of 500

Primary Reference	Secondary Reference(s) and Claims
	Finkelstein, Vajda, and White (1, 5, 8, 9, 10, 14, 21)
	Finkelstein, Vajda, and White, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Finkelstein, Vajda, and White, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Finkelstein, Vajda, and Gunther (1, 5, 8, 9, 10, 14, 21)
	Finkelstein, Vajda, and Gunther, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Finkelstein, Vajda, and Gunther, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Finkelstein, Vajda, and Jong (1, 5, 8, 9, 10, 14, 21)
	Finkelstein, Vajda, and Jong, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Finkelstein, Vajda, and Jong, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Finkelstein, Vajda, and Nordquist (1, 5, 8, 9, 10, 14, 21)
	Finkelstein, Vajda, and Nordquist, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Finkelstein, Vajda, and Nordquist, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Finkelstein and Allarey (1, 5, 8, 9, 10, 14, 21)
	Finkelstein, Allarey, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Finkelstein, Allarey, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Finkelstein, Allarey, and (Flautner or Ozer) (1, 5, 8, 9, 10, 14, 21)
	Finkelstein, Allarey, and Flautner, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Finkelstein, Allarey, and Flautner, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Finkelstein, Allarey, and White (1, 5, 8, 9, 10, 14, 21)
	Finkelstein, Allarey, and White, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Finkelstein, Allarey, and White, any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Finkelstein, Allarey, and Gunther (1, 5, 8, 9, 10, 14, 21)
	Finkelstein, Allarey, Gunther, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Finkelstein, Allarey, Gunther, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Finkelstein, Allarey, and Jong (1, 5, 8, 9, 10, 14, 21)

Redstone Logics LLC, Ex. 2009
NXP USA, Inc. and Qualcomm Incorporated v. Redstone Logics LLC, IPR2025-00485
Page 75 of 500

Primary Reference	Secondary Reference(s) and Claims
	Finkelstein, Allarey, Jong, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Finkelstein, Allarey, Jong, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Finkelstein, Allarey, and Nordquist (1, 5, 8, 9, 10, 14, 21)
	Finkelstein, Allarey, and Nordquist, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Finkelstein, Allarey, and Nordquist, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Finkelstein and Bhandarker (1, 5, 8, 9, 10, 14, 21)
	Finkelstein, Bhandarker, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Finkelstein, Bhandarker, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Finkelstein, Bhandarker, and (Flautner or Ozer) (1, 5, 8, 9, 10, 14, 21)
	Finkelstein, Bhandarker, and Flautner, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Finkelstein, Bhandarker, and Flautner, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Finkelstein, Bhandarker, and White (1, 5, 8, 9, 10, 14, 21)
	Finkelstein, Bhandarker, White, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Finkelstein, Bhandarker, White, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Finkelstein, Bhandarker, and Gunther (1, 5, 8, 9, 10, 14, 21)
	Finkelstein, Bhandarker, Gunther, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Finkelstein, Bhandarker, Gunther, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Finkelstein, Bhandarker, and Jong (1, 5, 8, 9, 10, 14, 21)
	Finkelstein, Bhandarker, Jong, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Finkelstein, Bhandarker, Jong, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Finkelstein, Bhandarker, and Nordquist (1, 5, 8, 9, 10, 14, 21)
	Finkelstein, Bhandarker, Nordquist, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Finkelstein, Bhandarker, Nordquist, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Finkelstein and White (1, 5, 8, 9, 10, 14, 21)
	Finkelstein, White, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)

Redstone Logics LLC, Ex. 2009
NXP USA, Inc. and Qualcomm Incorporated v. Redstone Logics LLC, IPR2025-00485
Page 76 of 500

Primary Reference	Secondary Reference(s) and Claims
	Finkelstein, White, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Finkelstein, White, and (Flautner or Ozer) (1, 5, 8, 9, 10, 14, 21)
	Finkelstein, White, Flautner, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Finkelstein, White, Flautner, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Finkelstein, White, and Gunther (1, 5, 8, 9, 10, 14, 21)
	Finkelstein, White, Gunther, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Finkelstein, White, Gunther, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Finkelstein, White, and Jong (1, 5, 8, 9, 10, 14, 21)
	Finkelstein, White, Jong, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Finkelstein, White, Jong, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Finkelstein, White, and Nordquist (1, 5, 8, 9, 10, 14, 21)
	Finkelstein, White, Nordquist, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Finkelstein, White, Nordquist, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Titiano (1, 5, 8, 9, 10, 14, 21)
	Titiano, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Titiano, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Titiano, and (Flautner or Ozer) (1, 5, 8, 9, 10, 14, 21)
	Titiano, Flautner, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Titiano, Flautner, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Titiano, and White (1, 5, 8, 9, 10, 14, 21)
	Titiano, White, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Titiano, White, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Titiano, and Finkelstein (1, 5, 8, 9, 10, 14, 21)
	Titiano, Finkelstein, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Titiano, Finkelstein, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)

Redstone Logics LLC, Ex. 2009
NXP USA, Inc. and Qualcomm Incorporated v. Redstone Logics LLC, IPR2025-00485
Page 77 of 500

Primary Reference	Secondary Reference(s) and Claims
	Titiano, and Gunther (1, 5, 8, 9, 10, 14, 21)
	Titiano, Gunther, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Titiano, Gunther, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Titiano, and Jong (1, 5, 8, 9, 10, 14, 21)
	Titiano, Jong, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Titiano, Jong, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Titiano, and Nordquist (1, 5, 8, 9, 10, 14, 21)
	Titiano, Nordquist, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Titiano, Nordquist, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Titiano and Jong (1, 5, 8, 9, 10, 14, 21)
	Titiano, Jong, and any one of (Vajda, Kruglick, Trautman, Borkar, Naffziger, Elgebaly, Nussbaum, Kim, Kumar) (5, 8, 9, 10, 14)
	Titiano, Jong, and any one of (Vajda, Kruglick, Trautman, Borkar, Naffziger, Elgebaly, Nussbaum, Kim, Kumar) (5, 8, 9, 10, 14)
	Titiano, Jong, and (Flautner or Ozer) (1, 5, 8, 9, 10, 14, 21)
	Titiano, Jong, Flautner, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Titiano, Jong, Flautner, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Titiano, Jong, and White (1, 5, 8, 9, 10, 14, 21)
	Titiano, Jong, White, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Titiano, Jong, White, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Titiano, Jong, and Finkelstein (1, 5, 8, 9, 10, 14, 21)
	Titiano, Jong, Finkelstein, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Titiano, Jong, Finkelstein, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Titiano, Jong, and Gunther (1, 5, 8, 9, 10, 14, 21)
	Titiano, Jong, Gunther, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Titiano, Jong, Gunther, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Titiano, Jong, and Nordquist (1, 5, 8, 9, 10, 14, 21)

Redstone Logics LLC, Ex. 2009
NXP USA, Inc. and Qualcomm Incorporated v. Redstone Logics LLC, IPR2025-00485
Page 78 of 500

Primary Reference	Secondary Reference(s) and Claims
	Titiano, Jong, Nordquist, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Titiano, Jong, Nordquist, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Titiano and Vajda (1, 5, 8, 9, 10, 14, 21)
	Titiano, Vajda, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Titiano, Vajda, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Titiano, Vajda, and (Flautner or Ozer) (1, 5, 8, 9, 10, 14, 21)
	Titiano, Vajda, and Flautner, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Titiano, Vajda, and Flautner, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Titiano, Vajda, and White (1, 5, 8, 9, 10, 14, 21)
	Titiano, Vajda, and White, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Titiano, Vajda, and White, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Titiano, Vajda, and Finkelstein (1, 5, 8, 9, 10, 14, 21)
	Titiano, Vajda, and Finkelstein, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Titiano, Vajda, and Finkelstein, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Titiano, Vajda, and Gunther (1, 5, 8, 9, 10, 14, 21)
	Titiano, Vajda, and Gunther, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Titiano, Vajda, and Gunther, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Titiano, Vajda, and Jong (1, 5, 8, 9, 10, 14, 21)
	Titiano, Vajda, and Jong, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Titiano, Vajda, and Jong, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Titiano, Vajda, and Nordquist (1, 5, 8, 9, 10, 14, 21)
	Titiano, Vajda, and Nordquist, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Titiano, Vajda, and Nordquist, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Titiano and Allarey (1, 5, 8, 9, 10, 14, 21)
	Titiano, Allarey, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)

Redstone Logics LLC, Ex. 2009
NXP USA, Inc. and Qualcomm Incorporated v. Redstone Logics LLC, IPR2025-00485
Page 79 of 500

Primary Reference	Secondary Reference(s) and Claims
	Titiano, Allarey, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Titiano, Allarey, and (Flautner or Ozer) (1, 5, 8, 9, 10, 14, 21)
	Titiano, Allarey, and Flautner, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Titiano, Allarey, and Flautner, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Titiano, Allarey, and White (1, 5, 8, 9, 10, 14, 21)
	Titiano, Allarey, and White, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Titiano, Allarey, and White, any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Titiano, Allarey, and Finkelstein (1, 5, 8, 9, 10, 14, 21)
	Titiano, Allarey, and Finkelstein, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Titiano, Allarey, and Finkelstein, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Titiano, Allarey, and Gunther (1, 5, 8, 9, 10, 14, 21)
	Titiano, Allarey, Gunther, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Titiano, Allarey, Gunther, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Titiano, Allarey, and Jong (1, 5, 8, 9, 10, 14, 21)
	Titiano, Allarey, Jong, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Titiano, Allarey, Jong, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Titiano, Allarey, and Nordquist (1, 5, 8, 9, 10, 14, 21)
	Titiano, Allarey, and Nordquist, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Titiano, Allarey, and Nordquist, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Titiano and Bhandarker (1, 5, 8, 9, 10, 14, 21)
	Titiano, Bhandarker, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Titiano, Bhandarker, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Titiano, Bhandarker, and (Flautner or Ozer) (1, 5, 8, 9, 10, 14, 21)
	Titiano, Bhandarker, and Flautner, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Titiano, Bhandarker, and Flautner, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)

Redstone Logics LLC, Ex. 2009
NXP USA, Inc. and Qualcomm Incorporated v. Redstone Logics LLC, IPR2025-00485
Page 80 of 500

Primary Reference	Secondary Reference(s) and Claims
	Titiano, Bhandarker, and White (1, 5, 8, 9, 10, 14, 21)
	Titiano, Bhandarker, White, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Titiano, Bhandarker, White, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Titiano, Bhandarker, and Finkelstein (1, 5, 8, 9, 10, 14, 21)
	Titiano, Bhandarker, Finkelstein, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Titiano, Bhandarker, Finkelstein, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Titiano, Bhandarker, and Gunther (1, 5, 8, 9, 10, 14, 21)
	Titiano, Bhandarker, Gunther, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Titiano, Bhandarker, Gunther, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Titiano, Bhandarker, and Jong (1, 5, 8, 9, 10, 14, 21)
	Titiano, Bhandarker, Jong, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Titiano, Bhandarker, Jong, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Titiano, Bhandarker, and Nordquist (1, 5, 8, 9, 10, 14, 21)
	Titiano, Bhandarker, Nordquist, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Titiano, Bhandarker, Nordquist, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Titiano and White (1, 5, 8, 9, 10, 14, 21)
	Titiano, White, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Titiano, White, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Titiano, White, and (Flautner or Ozer) (1, 5, 8, 9, 10, 14, 21)
	Titiano, White, Flautner, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Titiano, White, Flautner, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Titiano, White, and Finkelstein (1, 5, 8, 9, 10, 14, 21)
	Titiano, White, Finkelstein, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Titiano, White, Finkelstein, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Titiano, White, and Gunther (1, 5, 8, 9, 10, 14, 21)

Primary Reference	Secondary Reference(s) and Claims
	Titiano, White, Gunther, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Titiano, White, Gunther, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Titiano, White, and Jong (1, 5, 8, 9, 10, 14, 21)
	Titiano, White, Jong, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Titiano, White, Jong, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Titiano, White, and Nordquist (1, 5, 8, 9, 10, 14, 21)
	Titiano, White, Nordquist, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Titiano, White, Nordquist, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Cho (1, 5, 8, 9, 10, 14, 21)
	Cho, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Cho, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Cho, and (Flautner or Ozer) (1, 5, 8, 9, 10, 14, 21)
	Cho, Flautner, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Cho, Flautner, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Cho, and White (1, 5, 8, 9, 10, 14, 21)
	Cho, White, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Cho, White, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Cho, and Finkelstein (1, 5, 8, 9, 10, 14, 21)
	Cho, Finkelstein, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Cho, Finkelstein, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Cho, and Gunther (1, 5, 8, 9, 10, 14, 21)
	Cho, Gunther, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Cho, Gunther, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Cho, and Jong (1, 5, 8, 9, 10, 14, 21)
	Cho, Jong, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)

Redstone Logics LLC, Ex. 2009
NXP USA, Inc. and Qualcomm Incorporated v. Redstone Logics LLC, IPR2025-00485
Page 82 of 500

Primary Reference	Secondary Reference(s) and Claims
	Cho, Jong, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Cho, and Nordquist (1, 5, 8, 9, 10, 14, 21)
	Cho, Nordquist, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Cho, Nordquist, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Cho and Jong (1, 5, 8, 9, 10, 14, 21)
	Cho, Jong, and any one of (Vajda, Kruglick, Trautman, Borkar, Naffziger, Elgebaly, Nussbaum, Kim, Kumar) (5, 8, 9, 10, 14)
	Cho, Jong, and any one of (Vajda, Kruglick, Trautman, Borkar, Naffziger, Elgebaly, Nussbaum, Kim, Kumar) (5, 8, 9, 10, 14)
	Cho, Jong, and (Flautner or Ozer) (1, 5, 8, 9, 10, 14, 21)
	Cho, Jong, Flautner, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Cho, Jong, Flautner, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Cho, Jong, and White (1, 5, 8, 9, 10, 14, 21)
	Cho, Jong, White, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Cho, Jong, White, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Cho, Jong, and Finkelstein (1, 5, 8, 9, 10, 14, 21)
	Cho, Jong, Finkelstein, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Cho, Jong, Finkelstein, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Cho, Jong, and Gunther (1, 5, 8, 9, 10, 14, 21)
	Cho, Jong, Gunther, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Cho, Jong, Gunther, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Cho, Jong, and Nordquist (1, 5, 8, 9, 10, 14, 21)
	Cho, Jong, Nordquist, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Cho, Jong, Nordquist, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Cho and Vajda (1, 5, 8, 9, 10, 14, 21)
	Cho, Vajda, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Cho, Vajda, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)

Redstone Logics LLC, Ex. 2009
NXP USA, Inc. and Qualcomm Incorporated v. Redstone Logics LLC, IPR2025-00485
Page 83 of 500

Primary Reference	Secondary Reference(s) and Claims
	Cho, Vajda, and (Flautner or Ozer) (1, 5, 8, 9, 10, 14, 21)
	Cho, Vajda, and Flautner, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Cho, Vajda, and Flautner, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Cho, Vajda, and White (1, 5, 8, 9, 10, 14, 21)
	Cho, Vajda, and White, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Cho, Vajda, and White, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Cho, Vajda, and Finkelstein (1, 5, 8, 9, 10, 14, 21)
	Cho, Vajda, and Finkelstein, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Cho, Vajda, and Finkelstein, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Cho, Vajda, and Gunther (1, 5, 8, 9, 10, 14, 21)
	Cho, Vajda, and Gunther, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Cho, Vajda, and Gunther, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Cho, Vajda, and Jong (1, 5, 8, 9, 10, 14, 21)
	Cho, Vajda, and Jong, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Cho, Vajda, and Jong, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Cho, Vajda, and Nordquist (1, 5, 8, 9, 10, 14, 21)
	Cho, Vajda, and Nordquist, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Cho, Vajda, and Nordquist, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Cho and Allarey (1, 5, 8, 9, 10, 14, 21)
	Cho, Allarey, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Cho, Allarey, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Cho, Allarey, and (Flautner or Ozer) (1, 5, 8, 9, 10, 14, 21)
	Cho, Allarey, and Flautner, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Cho, Allarey, and Flautner, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Cho, Allarey, and White (1, 5, 8, 9, 10, 14, 21)

Redstone Logics LLC, Ex. 2009
NXP USA, Inc. and Qualcomm Incorporated v. Redstone Logics LLC, IPR2025-00485
Page 84 of 500

Primary Reference	Secondary Reference(s) and Claims
	Cho, Allarey, and White, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Cho, Allarey, and White, any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Cho, Allarey, and Finkelstein (1, 5, 8, 9, 10, 14, 21)
	Cho, Allarey, and Finkelstein, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Cho, Allarey, and Finkelstein, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Cho, Allarey, and Gunther (1, 5, 8, 9, 10, 14, 21)
	Cho, Allarey, Gunther, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Cho, Allarey, Gunther, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Cho, Allarey, and Jong (1, 5, 8, 9, 10, 14, 21)
	Cho, Allarey, Jong, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Cho, Allarey, Jong, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Cho, Allarey, and Nordquist (1, 5, 8, 9, 10, 14, 21)
	Cho, Allarey, and Nordquist, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Cho, Allarey, and Nordquist, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Cho and Bhandarker (1, 5, 8, 9, 10, 14, 21)
	Cho, Bhandarker, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Cho, Bhandarker, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Cho, Bhandarker, and (Flautner or Ozer) (1, 5, 8, 9, 10, 14, 21)
	Cho, Bhandarker, and Flautner, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Cho, Bhandarker, and Flautner, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Cho, Bhandarker, and White (1, 5, 8, 9, 10, 14, 21)
	Cho, Bhandarker, White, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Cho, Bhandarker, White, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Cho, Bhandarker, and Finkelstein (1, 5, 8, 9, 10, 14, 21)
	Cho, Bhandarker, Finkelstein, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)

Redstone Logics LLC, Ex. 2009
NXP USA, Inc. and Qualcomm Incorporated v. Redstone Logics LLC, IPR2025-00485
Page 85 of 500

Primary Reference	Secondary Reference(s) and Claims
	Cho, Bhandarker, Finkelstein, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Cho, Bhandarker, and Gunther (1, 5, 8, 9, 10, 14, 21)
	Cho, Bhandarker, Gunther, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Cho, Bhandarker, Gunther, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Cho, Bhandarker, and Jong (1, 5, 8, 9, 10, 14, 21)
	Cho, Bhandarker, Jong, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Cho, Bhandarker, Jong, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Cho, Bhandarker, and Nordquist (1, 5, 8, 9, 10, 14, 21)
	Cho, Bhandarker, Nordquist, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Cho, Bhandarker, Nordquist, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Cho and White (1, 5, 8, 9, 10, 14, 21)
	Cho, White, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Cho, White, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Cho, White, and (Flautner or Ozer) (1, 5, 8, 9, 10, 14, 21)
	Cho, White, Flautner, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Cho, White, Flautner, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Cho, White, and Finkelstein (1, 5, 8, 9, 10, 14, 21)
	Cho, White, Finkelstein, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Cho, White, Finkelstein, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Cho, White, and Gunther (1, 5, 8, 9, 10, 14, 21)
	Cho, White, Gunther, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Cho, White, Gunther, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Cho, White, and Jong (1, 5, 8, 9, 10, 14, 21)
	Cho, White, Jong, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Cho, White, Jong, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)

Redstone Logics LLC, Ex. 2009
NXP USA, Inc. and Qualcomm Incorporated v. Redstone Logics LLC, IPR2025-00485
Page 86 of 500

Primary Reference	Secondary Reference(s) and Claims
	Cho, White, and Nordquist (1, 5, 8, 9, 10, 14, 21)
	Cho, White, Nordquist, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Cho, White, Nordquist, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Bhandarker (1, 5, 8, 9, 10, 14, 21)
	Bhandarker, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Bhandarker, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Bhandarker, and (Flautner or Ozer) (1, 5, 8, 9, 10, 14, 21)
	Bhandarker, Flautner, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Bhandarker, Flautner, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Bhandarker, and White (1, 5, 8, 9, 10, 14, 21)
	Bhandarker, White, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Bhandarker, White, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Bhandarker, and Finkelstein (1, 5, 8, 9, 10, 14, 21)
	Bhandarker, Finkelstein, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Bhandarker, Finkelstein, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Bhandarker, and Gunther (1, 5, 8, 9, 10, 14, 21)
	Bhandarker, Gunther, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Bhandarker, Gunther, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Bhandarker, and Jong (1, 5, 8, 9, 10, 14, 21)
	Bhandarker, Jong, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Bhandarker, Jong, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Bhandarker, and Nordquist (1, 5, 8, 9, 10, 14, 21)
	Bhandarker, Nordquist, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Bhandarker, Nordquist, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Bhandarker and Jong (1, 5, 8, 9, 10, 14, 21)

Redstone Logics LLC, Ex. 2009
NXP USA, Inc. and Qualcomm Incorporated v. Redstone Logics LLC, IPR2025-00485
Page 87 of 500

Primary Reference	Secondary Reference(s) and Claims
	Bhandarker, Jong, and any one of (Vajda, Kruglick, Trautman, Borkar, Naffziger, Elgebaly, Nussbaum, Kim, Kumar) (5, 8, 9, 10, 14)
	Bhandarker, Jong, and any one of (Vajda, Kruglick, Trautman, Borkar, Naffziger, Elgebaly, Nussbaum, Kim, Kumar) (5, 8, 9, 10, 14)
	Bhandarker, Jong, and (Flautner or Ozer) (1, 5, 8, 9, 10, 14, 21)
	Bhandarker, Jong, Flautner, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Bhandarker, Jong, Flautner, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Bhandarker, Jong, and White (1, 5, 8, 9, 10, 14, 21)
	Bhandarker, Jong, White, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Bhandarker, Jong, White, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Bhandarker, Jong, and Finkelstein (1, 5, 8, 9, 10, 14, 21)
	Bhandarker, Jong, Finkelstein, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Bhandarker, Jong, Finkelstein, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Bhandarker, Jong, and Gunther (1, 5, 8, 9, 10, 14, 21)
	Bhandarker, Jong, Gunther, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Bhandarker, Jong, Gunther, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Bhandarker, Jong, and Nordquist (1, 5, 8, 9, 10, 14, 21)
	Bhandarker, Jong, Nordquist, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Bhandarker, Jong, Nordquist, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Bhandarker and Vajda (1, 5, 8, 9, 10, 14, 21)
	Bhandarker, Vajda, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Bhandarker, Vajda, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Bhandarker, Vajda, and (Flautner or Ozer) (1, 5, 8, 9, 10, 14, 21)
	Bhandarker, Vajda, and Flautner, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Bhandarker, Vajda, and Flautner, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Bhandarker, Vajda, and White (1, 5, 8, 9, 10, 14, 21)

Primary Reference	Secondary Reference(s) and Claims
	Bhandarker, Vajda, and White, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Bhandarker, Vajda, and White, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Bhandarker, Vajda, and Finkelstein (1, 5, 8, 9, 10, 14, 21)
	Bhandarker, Vajda, and Finkelstein, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Bhandarker, Vajda, and Finkelstein, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Bhandarker, Vajda, and Gunther (1, 5, 8, 9, 10, 14, 21)
	Bhandarker, Vajda, and Gunther, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Bhandarker, Vajda, and Gunther, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Bhandarker, Vajda, and Jong (1, 5, 8, 9, 10, 14, 21)
	Bhandarker, Vajda, and Jong, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Bhandarker, Vajda, and Jong, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Bhandarker, Vajda, and Nordquist (1, 5, 8, 9, 10, 14, 21)
	Bhandarker, Vajda, and Nordquist, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Bhandarker, Vajda, and Nordquist, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Bhandarker and Allarey (1, 5, 8, 9, 10, 14, 21)
	Bhandarker, Allarey, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Bhandarker, Allarey, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Bhandarker, Allarey, and (Flautner or Ozer) (1, 5, 8, 9, 10, 14, 21)
	Bhandarker, Allarey, and Flautner, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Bhandarker, Allarey, and Flautner, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Bhandarker, Allarey, and White (1, 5, 8, 9, 10, 14, 21)
	Bhandarker, Allarey, and White, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Bhandarker, Allarey, and White, any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Bhandarker, Allarey, and Finkelstein (1, 5, 8, 9, 10, 14, 21)
	Bhandarker, Allarey, and Finkelstein, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)

Redstone Logics LLC, Ex. 2009
NXP USA, Inc. and Qualcomm Incorporated v. Redstone Logics LLC, IPR2025-00485
Page 89 of 500

Primary Reference	Secondary Reference(s) and Claims
	Bhandarker, Allarey, and Finkelstein, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Bhandarker, Allarey, and Gunther (1, 5, 8, 9, 10, 14, 21)
	Bhandarker, Allarey, Gunther, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Bhandarker, Allarey, Gunther, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Bhandarker, Allarey, and Jong (1, 5, 8, 9, 10, 14, 21)
	Bhandarker, Allarey, Jong, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Bhandarker, Allarey, Jong, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Bhandarker, Allarey, and Nordquist (1, 5, 8, 9, 10, 14, 21)
	Bhandarker, Allarey, and Nordquist, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Bhandarker, Allarey, and Nordquist, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Bhandarker and White (1, 5, 8, 9, 10, 14, 21)
	Bhandarker, White, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Bhandarker, White, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Bhandarker, White, and (Flautner or Ozer) (1, 5, 8, 9, 10, 14, 21)
	Bhandarker, White, Flautner, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Bhandarker, White, Flautner, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Bhandarker, White, and Finkelstein (1, 5, 8, 9, 10, 14, 21)
	Bhandarker, White, Finkelstein, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Bhandarker, White, Finkelstein, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Bhandarker, White, and Gunther (1, 5, 8, 9, 10, 14, 21)
	Bhandarker, White, Gunther, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Bhandarker, White, Gunther, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Bhandarker, White, and Jong (1, 5, 8, 9, 10, 14, 21)
	Bhandarker, White, Jong, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Bhandarker, White, Jong, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)

Redstone Logics LLC, Ex. 2009
NXP USA, Inc. and Qualcomm Incorporated v. Redstone Logics LLC, IPR2025-00485
Page 90 of 500

Primary Reference	Secondary Reference(s) and Claims
	Bhandarker, White, and Nordquist (1, 5, 8, 9, 10, 14, 21)
	Bhandarker, White, Nordquist, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Bhandarker, White, Nordquist, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Talwar (1, 5, 8, 9, 10, 14, 21)
	Talwar, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Talwar, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Talwar, and (Flautner or Ozer) (1, 5, 8, 9, 10, 14, 21)
	Talwar, Flautner, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Talwar, Flautner, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Talwar, and White (1, 5, 8, 9, 10, 14, 21)
	Talwar, White, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Talwar, White, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Talwar, and Finkelstein (1, 5, 8, 9, 10, 14, 21)
	Talwar, Finkelstein, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Talwar, Finkelstein, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Talwar, and Gunther (1, 5, 8, 9, 10, 14, 21)
	Talwar, Gunther, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Talwar, Gunther, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Talwar, and Jong (1, 5, 8, 9, 10, 14, 21)
	Talwar, Jong, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Talwar, Jong, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Talwar, and Nordquist (1, 5, 8, 9, 10, 14, 21)
	Talwar, Nordquist, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Talwar, Nordquist, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Talwar and Jong (1, 5, 8, 9, 10, 14, 21)

Redstone Logics LLC, Ex. 2009
NXP USA, Inc. and Qualcomm Incorporated v. Redstone Logics LLC, IPR2025-00485
Page 91 of 500

Primary Reference	Secondary Reference(s) and Claims
	Talwar, Jong, and any one of (Vajda, Kruglick, Trautman, Borkar, Naffziger, Elgebaly, Nussbaum, Kim, Kumar) (5, 8, 9, 10, 14)
	Talwar, Jong, and any one of (Vajda, Kruglick, Trautman, Borkar, Naffziger, Elgebaly, Nussbaum, Kim, Kumar) (5, 8, 9, 10, 14)
	Talwar, Jong, and (Flautner or Ozer) (1, 5, 8, 9, 10, 14, 21)
	Talwar, Jong, Flautner, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Talwar, Jong, Flautner, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Talwar, Jong, and White (1, 5, 8, 9, 10, 14, 21)
	Talwar, Jong, White, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Talwar, Jong, White, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Talwar, Jong, and Finkelstein (1, 5, 8, 9, 10, 14, 21)
	Talwar, Jong, Finkelstein, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Talwar, Jong, Finkelstein, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Talwar, Jong, and Gunther (1, 5, 8, 9, 10, 14, 21)
	Talwar, Jong, Gunther, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Talwar, Jong, Gunther, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Talwar, Jong, and Nordquist (1, 5, 8, 9, 10, 14, 21)
	Talwar, Jong, Nordquist, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Talwar, Jong, Nordquist, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Talwar and Vajda (1, 5, 8, 9, 10, 14, 21)
	Talwar, Vajda, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Talwar, Vajda, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Talwar, Vajda, and (Flautner or Ozer) (1, 5, 8, 9, 10, 14, 21)
	Talwar, Vajda, and Flautner, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Talwar, Vajda, and Flautner, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Talwar, Vajda, and White (1, 5, 8, 9, 10, 14, 21)
	Talwar, Vajda, and White, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)

Redstone Logics LLC, Ex. 2009
NXP USA, Inc. and Qualcomm Incorporated v. Redstone Logics LLC, IPR2025-00485
Page 92 of 500

Primary Reference	Secondary Reference(s) and Claims
	Talwar, Vajda, and White, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Talwar, Vajda, and Finkelstein (1, 5, 8, 9, 10, 14, 21)
	Talwar, Vajda, and Finkelstein, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Talwar, Vajda, and Finkelstein, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Talwar, Vajda, and Gunther (1, 5, 8, 9, 10, 14, 21)
	Talwar, Vajda, and Gunther, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Talwar, Vajda, and Gunther, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Talwar, Vajda, and Jong (1, 5, 8, 9, 10, 14, 21)
	Talwar, Vajda, and Jong, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Talwar, Vajda, and Jong, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Talwar, Vajda, and Nordquist (1, 5, 8, 9, 10, 14, 21)
	Talwar, Vajda, and Nordquist, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Talwar, Vajda, and Nordquist, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Talwar and Allarey (1, 5, 8, 9, 10, 14, 21)
	Talwar, Allarey, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Talwar, Allarey, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Talwar, Allarey, and (Flautner or Ozer) (1, 5, 8, 9, 10, 14, 21)
	Talwar, Allarey, and Flautner, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Talwar, Allarey, and Flautner, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Talwar, Allarey, and White (1, 5, 8, 9, 10, 14, 21)
	Talwar, Allarey, and White, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Talwar, Allarey, and White, any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Talwar, Allarey, and Finkelstein (1, 5, 8, 9, 10, 14, 21)
	Talwar, Allarey, and Finkelstein, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Talwar, Allarey, and Finkelstein, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)

Redstone Logics LLC, Ex. 2009
NXP USA, Inc. and Qualcomm Incorporated v. Redstone Logics LLC, IPR2025-00485
Page 93 of 500

Primary Reference	Secondary Reference(s) and Claims
	Talwar, Allarey, and Gunther (1, 5, 8, 9, 10, 14, 21)
	Talwar, Allarey, Gunther, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Talwar, Allarey, Gunther, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Talwar, Allarey, and Jong (1, 5, 8, 9, 10, 14, 21)
	Talwar, Allarey, Jong, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Talwar, Allarey, Jong, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Talwar, Allarey, and Nordquist (1, 5, 8, 9, 10, 14, 21)
	Talwar, Allarey, and Nordquist, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Talwar, Allarey, and Nordquist, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Talwar and Bhandarker (1, 5, 8, 9, 10, 14, 21)
	Talwar, Bhandarker, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Talwar, Bhandarker, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Talwar, Bhandarker, and (Flautner or Ozer) (1, 5, 8, 9, 10, 14, 21)
	Talwar, Bhandarker, and Flautner, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Talwar, Bhandarker, and Flautner, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Talwar, Bhandarker, and White (1, 5, 8, 9, 10, 14, 21)
	Talwar, Bhandarker, White, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Talwar, Bhandarker, White, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Talwar, Bhandarker, and Finkelstein (1, 5, 8, 9, 10, 14, 21)
	Talwar, Bhandarker, Finkelstein, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Talwar, Bhandarker, Finkelstein, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Talwar, Bhandarker, and Gunther (1, 5, 8, 9, 10, 14, 21)
	Talwar, Bhandarker, Gunther, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Talwar, Bhandarker, Gunther, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Talwar, Bhandarker, and Jong (1, 5, 8, 9, 10, 14, 21)

Redstone Logics LLC, Ex. 2009
NXP USA, Inc. and Qualcomm Incorporated v. Redstone Logics LLC, IPR2025-00485
Page 94 of 500

Primary Reference	Secondary Reference(s) and Claims
	Talwar, Bhandarker, Jong, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Talwar, Bhandarker, Jong, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Talwar, Bhandarker, and Nordquist (1, 5, 8, 9, 10, 14, 21)
	Talwar, Bhandarker, Nordquist, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Talwar, Bhandarker, Nordquist, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Talwar and White (1, 5, 8, 9, 10, 14, 21)
	Talwar, White, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Talwar, White, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Talwar, White, and (Flautner or Ozer) (1, 5, 8, 9, 10, 14, 21)
	Talwar, White, Flautner, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Talwar, White, Flautner, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Talwar, White, and Finkelstein (1, 5, 8, 9, 10, 14, 21)
	Talwar, White, Finkelstein, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Talwar, White, Finkelstein, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Talwar, White, and Gunther (1, 5, 8, 9, 10, 14, 21)
	Talwar, White, Gunther, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Talwar, White, Gunther, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Talwar, White, and Jong (1, 5, 8, 9, 10, 14, 21)
	Talwar, White, Jong, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Talwar, White, Jong, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Talwar, White, and Nordquist (1, 5, 8, 9, 10, 14, 21)
	Talwar, White, Nordquist, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Talwar, White, Nordquist, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Kruglick (1, 5, 8, 9, 10, 14, 21)
	Kruglick, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)

Primary Reference	Secondary Reference(s) and Claims
	Kruglick, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Kruglick, and (Flautner or Ozer) (1, 5, 8, 9, 10, 14, 21)
	Kruglick, Flautner, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Kruglick, Flautner, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Kruglick, and White (1, 5, 8, 9, 10, 14, 21)
	Kruglick, White, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Kruglick, White, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Kruglick, and Finkelstein (1, 5, 8, 9, 10, 14, 21)
	Kruglick, Finkelstein, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Kruglick, Finkelstein, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Kruglick, and Gunther (1, 5, 8, 9, 10, 14, 21)
	Kruglick, Gunther, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Kruglick, Gunther, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Kruglick, and Jong (1, 5, 8, 9, 10, 14, 21)
	Kruglick, Jong, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Kruglick, Jong, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Kruglick, and Nordquist (1, 5, 8, 9, 10, 14, 21)
	Kruglick, Nordquist, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Kruglick, Nordquist, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Kruglick and Jong (1, 5, 8, 9, 10, 14, 21)
	Kruglick, Jong, and any one of (Vajda, Kruglick, Trautman, Borkar, Naffziger, Elgebaly, Nussbaum, Kim, Kumar) (5, 8, 9, 10, 14)
	Kruglick, Jong, and any one of (Vajda, Kruglick, Trautman, Borkar, Naffziger, Elgebaly, Nussbaum, Kim, Kumar) (5, 8, 9, 10, 14)
	Kruglick, Jong, and (Flautner or Ozer) (1, 5, 8, 9, 10, 14, 21)
	Kruglick, Jong, Flautner, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)

Redstone Logics LLC, Ex. 2009
NXP USA, Inc. and Qualcomm Incorporated v. Redstone Logics LLC, IPR2025-00485
Page 96 of 500

Primary Reference	Secondary Reference(s) and Claims
	Kruglick, Jong, Flautner, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Kruglick, Jong, and White (1, 5, 8, 9, 10, 14, 21)
	Kruglick, Jong, White, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Kruglick, Jong, White, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Kruglick, Jong, and Finkelstein (1, 5, 8, 9, 10, 14, 21)
	Kruglick, Jong, Finkelstein, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Kruglick, Jong, Finkelstein, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Kruglick, Jong, and Gunther (1, 5, 8, 9, 10, 14, 21)
	Kruglick, Jong, Gunther, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Kruglick, Jong, Gunther, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Kruglick, Jong, and Nordquist (1, 5, 8, 9, 10, 14, 21)
	Kruglick, Jong, Nordquist, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Kruglick, Jong, Nordquist, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Kruglick and Vajda (1, 5, 8, 9, 10, 14, 21)
	Kruglick, Vajda, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Kruglick, Vajda, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Kruglick, Vajda, and (Flautner or Ozer) (1, 5, 8, 9, 10, 14, 21)
	Kruglick, Vajda, and Flautner, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Kruglick, Vajda, and Flautner, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Kruglick, Vajda, and White (1, 5, 8, 9, 10, 14, 21)
	Kruglick, Vajda, and White, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Kruglick, Vajda, and White, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Kruglick, Vajda, and Finkelstein (1, 5, 8, 9, 10, 14, 21)
	Kruglick, Vajda, and Finkelstein, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Kruglick, Vajda, and Finkelstein, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)

Redstone Logics LLC, Ex. 2009
NXP USA, Inc. and Qualcomm Incorporated v. Redstone Logics LLC, IPR2025-00485
Page 97 of 500

Primary Reference	Secondary Reference(s) and Claims
	Kruglick, Vajda, and Gunther (1, 5, 8, 9, 10, 14, 21)
	Kruglick, Vajda, and Gunther, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Kruglick, Vajda, and Gunther, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Kruglick, Vajda, and Jong (1, 5, 8, 9, 10, 14, 21)
	Kruglick, Vajda, and Jong, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Kruglick, Vajda, and Jong, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Kruglick, Vajda, and Nordquist (1, 5, 8, 9, 10, 14, 21)
	Kruglick, Vajda, and Nordquist, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Kruglick, Vajda, and Nordquist, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Kruglick and Allarey (1, 5, 8, 9, 10, 14, 21)
	Kruglick, Allarey, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Kruglick, Allarey, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Kruglick, Allarey, and (Flautner or Ozer) (1, 5, 8, 9, 10, 14, 21)
	Kruglick, Allarey, and Flautner, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Kruglick, Allarey, and Flautner, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Kruglick, Allarey, and White (1, 5, 8, 9, 10, 14, 21)
	Kruglick, Allarey, and White, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Kruglick, Allarey, and White, any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Kruglick, Allarey, and Finkelstein (1, 5, 8, 9, 10, 14, 21)
	Kruglick, Allarey, and Finkelstein, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Kruglick, Allarey, and Finkelstein, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Kruglick, Allarey, and Gunther (1, 5, 8, 9, 10, 14, 21)
	Kruglick, Allarey, Gunther, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Kruglick, Allarey, Gunther, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Kruglick, Allarey, and Jong (1, 5, 8, 9, 10, 14, 21)

Redstone Logics LLC, Ex. 2009
NXP USA, Inc. and Qualcomm Incorporated v. Redstone Logics LLC, IPR2025-00485
Page 98 of 500

Primary Reference	Secondary Reference(s) and Claims
	Kruglick, Allarey, Jong, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Kruglick, Allarey, Jong, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Kruglick, Allarey, and Nordquist (1, 5, 8, 9, 10, 14, 21)
	Kruglick, Allarey, and Nordquist, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Kruglick, Allarey, and Nordquist, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Kruglick and Bhandarker (1, 5, 8, 9, 10, 14, 21)
	Kruglick, Bhandarker, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Kruglick, Bhandarker, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Kruglick, Bhandarker, and (Flautner or Ozer) (1, 5, 8, 9, 10, 14, 21)
	Kruglick, Bhandarker, and Flautner, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Kruglick, Bhandarker, and Flautner, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Kruglick, Bhandarker, and White (1, 5, 8, 9, 10, 14, 21)
	Kruglick, Bhandarker, White, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Kruglick, Bhandarker, White, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Kruglick, Bhandarker, and Finkelstein (1, 5, 8, 9, 10, 14, 21)
	Kruglick, Bhandarker, Finkelstein, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Kruglick, Bhandarker, Finkelstein, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Kruglick, Bhandarker, and Gunther (1, 5, 8, 9, 10, 14, 21)
	Kruglick, Bhandarker, Gunther, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Kruglick, Bhandarker, Gunther, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Kruglick, Bhandarker, and Jong (1, 5, 8, 9, 10, 14, 21)
	Kruglick, Bhandarker, Jong, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Kruglick, Bhandarker, Jong, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Kruglick, Bhandarker, and Nordquist (1, 5, 8, 9, 10, 14, 21)
	Kruglick, Bhandarker, Nordquist, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)

Redstone Logics LLC, Ex. 2009
NXP USA, Inc. and Qualcomm Incorporated v. Redstone Logics LLC, IPR2025-00485
Page 99 of 500

Primary Reference	Secondary Reference(s) and Claims
	Kruglick, Bhandarker, Nordquist, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Kruglick and White (1, 5, 8, 9, 10, 14, 21)
	Kruglick, White, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Kruglick, White, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Kruglick, White, and (Flautner or Ozer) (1, 5, 8, 9, 10, 14, 21)
	Kruglick, White, Flautner, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Kruglick, White, Flautner, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Kruglick, White, and Finkelstein (1, 5, 8, 9, 10, 14, 21)
	Kruglick, White, Finkelstein, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Kruglick, White, Finkelstein, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Kruglick, White, and Gunther (1, 5, 8, 9, 10, 14, 21)
	Kruglick, White, Gunther, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Kruglick, White, Gunther, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Kruglick, White, and Jong (1, 5, 8, 9, 10, 14, 21)
	Kruglick, White, Jong, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Kruglick, White, Jong, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Kruglick, White, and Nordquist (1, 5, 8, 9, 10, 14, 21)
	Kruglick, White, Nordquist, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Kruglick, White, Nordquist, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Williams, (1, 5, 8, 9, 10, 14, 21)
	Williams, Flautner (1, 5, 8, 9, 10, 14, 21)
	Williams, Flautner, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Williams, Flautner, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Williams, Jong (1, 5, 8, 9, 10, 14, 21)
	Williams, Jong, Flautner (1, 5, 8, 9, 10, 14, 21)
	Williams, Jong, Flautner, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)

Redstone Logics LLC, Ex. 2009
NXP USA, Inc. and Qualcomm Incorporated v. Redstone Logics LLC, IPR2025-00485
Page 100 of 500

Primary Reference	Secondary Reference(s) and Claims
	Williams, Jong, Flautner, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Williams, Vajda (1, 5, 8, 9, 10, 14, 21)
	Williams, Vajda, Flautner (1, 5, 8, 9, 10, 14, 21)
	Williams, Vajda, Flautner, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Williams, Vajda, Flautner, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Williams, Bhandarker (1, 5, 8, 9, 10, 14, 21)
	Williams, Bhandarker, Flautner (1, 5, 8, 9, 10, 14, 21)
	Williams, Bhandarker, Flautner, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Williams, Bhandarker, Flautner, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Williams, Allarey (1, 5, 8, 9, 10, 14, 21)
	Williams, Allarey, Flautner (1, 5, 8, 9, 10, 14, 21)
	Williams, Allarey, Flautner, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Williams, Allarey, Flautner, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Williams, White (1, 5, 8, 9, 10, 14, 21)
	Williams, White, Flautner (1, 5, 8, 9, 10, 14, 21)
	Williams, White, Flautner, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Williams, White, Flautner, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
Titiano	Ramaraju (1, 5, 8, 9, 10, 14, 21)
	Ramaraju and Jacobowitz (1, 5, 8, 9, 10, 14, 21)
	Ramaraju, Jacobowitz, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Ramaraju, Jacobowitz, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Ramaraju, Jacobowitz, and (Flautner or Ozer) (1, 5, 8, 9, 10, 14, 21)
	Ramaraju, Jacobowitz, Flautner, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Ramaraju, Jacobowitz, Flautner, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Ramaraju, Jacobowitz, and White (1, 5, 8, 9, 10, 14, 21)
	Ramaraju, Jacobowitz, White, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)

Redstone Logics LLC, Ex. 2009
NXP USA, Inc. and Qualcomm Incorporated v. Redstone Logics LLC, IPR2025-00485
Page 101 of 500

Primary Reference	Secondary Reference(s) and Claims
	Ramaraju, Jacobowitz, White, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Ramaraju, Jacobowitz, and Finkelstein (1, 5, 8, 9, 10, 14, 21)
	Ramaraju, Jacobowitz, Finkelstein, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Ramaraju, Jacobowitz, Finkelstein, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Ramaraju, Jacobowitz, and Gunther (1, 5, 8, 9, 10, 14, 21)
	Ramaraju, Jacobowitz, Gunther, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Ramaraju, Jacobowitz, Gunther, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Ramaraju, Jacobowitz, and Jong (1, 5, 8, 9, 10, 14, 21)
	Ramaraju, Jacobowitz, Jong, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Ramaraju, Jacobowitz, Jong, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Ramaraju, Jacobowitz, and Nordquist (1, 5, 8, 9, 10, 14, 21)
	Ramaraju, Jacobowitz, Nordquist, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Ramaraju, Jacobowitz, Nordquist, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Ramaraju and Jong (1, 5, 8, 9, 10, 14, 21)
	Ramaraju, Jong, and any one of (Vajda, Kruglick, Trautman, Borkar, Naffziger, Elgebaly, Nussbaum, Kim, Kumar) (5, 8, 9, 10, 14)
	Ramaraju, Jong, and any one of (Vajda, Kruglick, Trautman, Borkar, Naffziger, Elgebaly, Nussbaum, Kim, Kumar) (5, 8, 9, 10, 14)
	Ramaraju, Jong, and (Flautner or Ozer) (1, 5, 8, 9, 10, 14, 21)
	Ramaraju, Jong, Flautner, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Ramaraju, Jong, Flautner, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Ramaraju, Jong, and White (1, 5, 8, 9, 10, 14, 21)
	Ramaraju, Jong, White, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Ramaraju, Jong, White, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Ramaraju, Jong, and Finkelstein (1, 5, 8, 9, 10, 14, 21)
	Ramaraju, Jong, Finkelstein, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)

Primary Reference	Secondary Reference(s) and Claims
	Ramaraju, Jong, Finkelstein, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Ramaraju, Jong, and Gunther (1, 5, 8, 9, 10, 14, 21)
	Ramaraju, Jong, Gunther, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Ramaraju, Jong, Gunther, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Ramaraju, Jong, and Nordquist (1, 5, 8, 9, 10, 14, 21)
	Ramaraju, Jong, Nordquist, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Ramaraju, Jong, Nordquist, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Ramaraju and Vajda (1, 5, 8, 9, 10, 14, 21)
	Ramaraju, Vajda, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Ramaraju, Vajda, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Ramaraju, Vajda, and (Flautner or Ozer) (1, 5, 8, 9, 10, 14, 21)
	Ramaraju, Vajda, and Flautner, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Ramaraju, Vajda, and Flautner, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Ramaraju, Vajda, and White (1, 5, 8, 9, 10, 14, 21)
	Ramaraju, Vajda, and White, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Ramaraju, Vajda, and White, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Ramaraju, Vajda, and Finkelstein (1, 5, 8, 9, 10, 14, 21)
	Ramaraju, Vajda, and Finkelstein, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Ramaraju, Vajda, and Finkelstein, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Ramaraju, Vajda, and Gunther (1, 5, 8, 9, 10, 14, 21)
	Ramaraju, Vajda, and Gunther, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Ramaraju, Vajda, and Gunther, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Ramaraju, Vajda, and Jong (1, 5, 8, 9, 10, 14, 21)
	Ramaraju, Vajda, and Jong, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Ramaraju, Vajda, and Jong, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)

Redstone Logics LLC, Ex. 2009
NXP USA, Inc. and Qualcomm Incorporated v. Redstone Logics LLC, IPR2025-00485
Page 103 of 500

Primary Reference	Secondary Reference(s) and Claims
	Ramaraju, Vajda, and Nordquist (1, 5, 8, 9, 10, 14, 21)
	Ramaraju, Vajda, and Nordquist, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Ramaraju, Vajda, and Nordquist, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Ramaraju and Allarey (1, 5, 8, 9, 10, 14, 21)
	Ramaraju, Allarey, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Ramaraju, Allarey, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Ramaraju, Allarey, and (Flautner or Ozer) (1, 5, 8, 9, 10, 14, 21)
	Ramaraju, Allarey, and Flautner, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Ramaraju, Allarey, and Flautner, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Ramaraju, Allarey, and White (1, 5, 8, 9, 10, 14, 21)
	Ramaraju, Allarey, and White, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Ramaraju, Allarey, and White, any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Ramaraju, Allarey, and Finkelstein (1, 5, 8, 9, 10, 14, 21)
	Ramaraju, Allarey, and Finkelstein, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Ramaraju, Allarey, and Finkelstein, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Ramaraju, Allarey, and Gunther (1, 5, 8, 9, 10, 14, 21)
	Ramaraju, Allarey, Gunther, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Ramaraju, Allarey, Gunther, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Ramaraju, Allarey, and Jong (1, 5, 8, 9, 10, 14, 21)
	Ramaraju, Allarey, Jong, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Ramaraju, Allarey, Jong, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Ramaraju, Allarey, and Nordquist (1, 5, 8, 9, 10, 14, 21)
	Ramaraju, Allarey, and Nordquist, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Ramaraju, Allarey, and Nordquist, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Ramaraju and Bhandarker (1, 5, 8, 9, 10, 14, 21)

Primary Reference	Secondary Reference(s) and Claims
	Ramaraju, Bhandarker, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Ramaraju, Bhandarker, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Ramaraju, Bhandarker, and (Flautner or Ozer) (1, 5, 8, 9, 10, 14, 21)
	Ramaraju, Bhandarker, and Flautner, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Ramaraju, Bhandarker, and Flautner, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Ramaraju, Bhandarker, and White (1, 5, 8, 9, 10, 14, 21)
	Ramaraju, Bhandarker, White, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Ramaraju, Bhandarker, White, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Ramaraju, Bhandarker, and Finkelstein (1, 5, 8, 9, 10, 14, 21)
	Ramaraju, Bhandarker, Finkelstein, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Ramaraju, Bhandarker, Finkelstein, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Ramaraju, Bhandarker, and Gunther (1, 5, 8, 9, 10, 14, 21)
	Ramaraju, Bhandarker, Gunther, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Ramaraju, Bhandarker, Gunther, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Ramaraju, Bhandarker, and Jong (1, 5, 8, 9, 10, 14, 21)
	Ramaraju, Bhandarker, Jong, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Ramaraju, Bhandarker, Jong, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Ramaraju, Bhandarker, and Nordquist (1, 5, 8, 9, 10, 14, 21)
	Ramaraju, Bhandarker, Nordquist, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Ramaraju, Bhandarker, Nordquist, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Ramaraju and White (1, 5, 8, 9, 10, 14, 21)
	Ramaraju, White, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Ramaraju, White, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Ramaraju, White, and (Flautner or Ozer) (1, 5, 8, 9, 10, 14, 21)
	Ramaraju, White, Flautner, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)

Redstone Logics LLC, Ex. 2009
NXP USA, Inc. and Qualcomm Incorporated v. Redstone Logics LLC, IPR2025-00485
Page 105 of 500

Primary Reference	Secondary Reference(s) and Claims
	Ramaraju, White, Flautner, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Ramaraju, White, and Finkelstein (1, 5, 8, 9, 10, 14, 21)
	Ramaraju, White, Finkelstein, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Ramaraju, White, Finkelstein, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Ramaraju, White, and Gunther (1, 5, 8, 9, 10, 14, 21)
	Ramaraju, White, Gunther, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Ramaraju, White, Gunther, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Ramaraju, White, and Jong (1, 5, 8, 9, 10, 14, 21)
	Ramaraju, White, Jong, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Ramaraju, White, Jong, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Ramaraju, White, and Nordquist (1, 5, 8, 9, 10, 14, 21)
	Ramaraju, White, Nordquist, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Ramaraju, White, Nordquist, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Finkelstein (1, 5, 8, 9, 10, 14, 21)
	Finkelstein and Jacobowitz (1, 5, 8, 9, 10, 14, 21)
	Finkelstein, Jacobowitz, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Finkelstein, Jacobowitz, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Finkelstein, Jacobowitz, and (Flautner or Ozer) (1, 5, 8, 9, 10, 14, 21)
	Finkelstein, Jacobowitz, Flautner, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Finkelstein, Jacobowitz, Flautner, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Finkelstein, Jacobowitz, and White (1, 5, 8, 9, 10, 14, 21)
	Finkelstein, Jacobowitz, White, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Finkelstein, Jacobowitz, White, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Finkelstein, Jacobowitz, and Gunther (1, 5, 8, 9, 10, 14, 21)
	Finkelstein, Jacobowitz, Gunther, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)

Redstone Logics LLC, Ex. 2009
NXP USA, Inc. and Qualcomm Incorporated v. Redstone Logics LLC, IPR2025-00485
Page 106 of 500

Primary Reference	Secondary Reference(s) and Claims
	Finkelstein, Jacobowitz, Gunther, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Finkelstein, Jacobowitz, and Jong (1, 5, 8, 9, 10, 14, 21)
	Finkelstein, Jacobowitz, Jong, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Finkelstein, Jacobowitz, Jong, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Finkelstein, Jacobowitz, and Nordquist (1, 5, 8, 9, 10, 14, 21)
	Finkelstein, Jacobowitz, Nordquist, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Finkelstein, Jacobowitz, Nordquist, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Finkelstein and Jong (1, 5, 8, 9, 10, 14, 21)
	Finkelstein, Jong, and any one of (Vajda, Kruglick, Trautman, Borkar, Naffziger, Elgebaly, Nussbaum, Kim, Kumar) (5, 8, 9, 10, 14)
	Finkelstein, Jong, and any one of (Vajda, Kruglick, Trautman, Borkar, Naffziger, Elgebaly, Nussbaum, Kim, Kumar) (5, 8, 9, 10, 14)
	Finkelstein, Jong, and (Flautner or Ozer) (1, 5, 8, 9, 10, 14, 21)
	Finkelstein, Jong, Flautner, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Finkelstein, Jong, Flautner, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Finkelstein, Jong, and White (1, 5, 8, 9, 10, 14, 21)
	Finkelstein, Jong, White, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Finkelstein, Jong, White, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Finkelstein, Jong, and Gunther (1, 5, 8, 9, 10, 14, 21)
	Finkelstein, Jong, Gunther, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Finkelstein, Jong, Gunther, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Finkelstein, Jong, and Nordquist (1, 5, 8, 9, 10, 14, 21)
	Finkelstein, Jong, Nordquist, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Finkelstein, Jong, Nordquist, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Finkelstein and Vajda (1, 5, 8, 9, 10, 14, 21)
	Finkelstein, Vajda, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)

Redstone Logics LLC, Ex. 2009
NXP USA, Inc. and Qualcomm Incorporated v. Redstone Logics LLC, IPR2025-00485
Page 107 of 500

Primary Reference	Secondary Reference(s) and Claims
	Finkelstein, Vajda, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Finkelstein, Vajda, and (Flautner or Ozer) (1, 5, 8, 9, 10, 14, 21)
	Finkelstein, Vajda, and Flautner, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Finkelstein, Vajda, and Flautner, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Finkelstein, Vajda, and White (1, 5, 8, 9, 10, 14, 21)
	Finkelstein, Vajda, and White, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Finkelstein, Vajda, and White, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Finkelstein, Vajda, and Gunther (1, 5, 8, 9, 10, 14, 21)
	Finkelstein, Vajda, and Gunther, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Finkelstein, Vajda, and Gunther, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Finkelstein, Vajda, and Jong (1, 5, 8, 9, 10, 14, 21)
	Finkelstein, Vajda, and Jong, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Finkelstein, Vajda, and Jong, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Finkelstein, Vajda, and Nordquist (1, 5, 8, 9, 10, 14, 21)
	Finkelstein, Vajda, and Nordquist, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Finkelstein, Vajda, and Nordquist, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Finkelstein and Allarey (1, 5, 8, 9, 10, 14, 21)
	Finkelstein, Allarey, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Finkelstein, Allarey, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Finkelstein, Allarey, and (Flautner or Ozer) (1, 5, 8, 9, 10, 14, 21)
	Finkelstein, Allarey, and Flautner, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Finkelstein, Allarey, and Flautner, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Finkelstein, Allarey, and White (1, 5, 8, 9, 10, 14, 21)
	Finkelstein, Allarey, and White, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Finkelstein, Allarey, and White, any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)

Redstone Logics LLC, Ex. 2009
NXP USA, Inc. and Qualcomm Incorporated v. Redstone Logics LLC, IPR2025-00485
Page 108 of 500

Primary Reference	Secondary Reference(s) and Claims
	Finkelstein, Allarey, and Gunther (1, 5, 8, 9, 10, 14, 21)
	Finkelstein, Allarey, Gunther, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Finkelstein, Allarey, Gunther, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Finkelstein, Allarey, and Jong (1, 5, 8, 9, 10, 14, 21)
	Finkelstein, Allarey, Jong, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Finkelstein, Allarey, Jong, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Finkelstein, Allarey, and Nordquist (1, 5, 8, 9, 10, 14, 21)
	Finkelstein, Allarey, and Nordquist, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Finkelstein, Allarey, and Nordquist, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Finkelstein and Bhandarker (1, 5, 8, 9, 10, 14, 21)
	Finkelstein, Bhandarker, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Finkelstein, Bhandarker, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Finkelstein, Bhandarker, and (Flautner or Ozer) (1, 5, 8, 9, 10, 14, 21)
	Finkelstein, Bhandarker, and Flautner, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Finkelstein, Bhandarker, and Flautner, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Finkelstein, Bhandarker, and White (1, 5, 8, 9, 10, 14, 21)
	Finkelstein, Bhandarker, White, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Finkelstein, Bhandarker, White, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Finkelstein, Bhandarker, and Gunther (1, 5, 8, 9, 10, 14, 21)
	Finkelstein, Bhandarker, Gunther, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Finkelstein, Bhandarker, Gunther, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Finkelstein, Bhandarker, and Jong (1, 5, 8, 9, 10, 14, 21)
	Finkelstein, Bhandarker, Jong, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Finkelstein, Bhandarker, Jong, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Finkelstein, Bhandarker, and Nordquist (1, 5, 8, 9, 10, 14, 21)

Primary Reference	Secondary Reference(s) and Claims
	Finkelstein, Bhandarker, Nordquist, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Finkelstein, Bhandarker, Nordquist, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Finkelstein and White (1, 5, 8, 9, 10, 14, 21)
	Finkelstein, White, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Finkelstein, White, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Finkelstein, White, and (Flautner or Ozer) (1, 5, 8, 9, 10, 14, 21)
	Finkelstein, White, Flautner, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Finkelstein, White, Flautner, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Finkelstein, White, and Gunther (1, 5, 8, 9, 10, 14, 21)
	Finkelstein, White, Gunther, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Finkelstein, White, Gunther, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Finkelstein, White, and Jong (1, 5, 8, 9, 10, 14, 21)
	Finkelstein, White, Jong, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Finkelstein, White, Jong, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Finkelstein, White, and Nordquist (1, 5, 8, 9, 10, 14, 21)
	Finkelstein, White, Nordquist, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Finkelstein, White, Nordquist, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Jacobowitz (1, 5, 8, 9, 10, 14, 21)
	Jacobowitz, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Jacobowitz, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Jacobowitz, and (Flautner or Ozer) (1, 5, 8, 9, 10, 14, 21)
	Jacobowitz, Flautner, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Jacobowitz, Flautner, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Jacobowitz, and White (1, 5, 8, 9, 10, 14, 21)
	Jacobowitz, White, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)

Redstone Logics LLC, Ex. 2009
NXP USA, Inc. and Qualcomm Incorporated v. Redstone Logics LLC, IPR2025-00485
Page 110 of 500

Primary Reference	Secondary Reference(s) and Claims
	Jacobowitz, White, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Jacobowitz, and Finkelstein (1, 5, 8, 9, 10, 14, 21)
	Jacobowitz, Finkelstein, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Jacobowitz, Finkelstein, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Jacobowitz, and Gunther (1, 5, 8, 9, 10, 14, 21)
	Jacobowitz, Gunther, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Jacobowitz, Gunther, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Jacobowitz, and Jong (1, 5, 8, 9, 10, 14, 21)
	Jacobowitz, Jong, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Jacobowitz, Jong, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Jacobowitz, and Nordquist (1, 5, 8, 9, 10, 14, 21)
	Jacobowitz, Nordquist, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Jacobowitz, Nordquist, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Jong (1, 5, 8, 9, 10, 14, 21)
	Jong, and any one of (Vajda, Kruglick, Trautman, Borkar, Naffziger, Elgebaly, Nussbaum, Kim, Kumar) (5, 8, 9, 10, 14)
	Jong, and any one of (Vajda, Kruglick, Trautman, Borkar, Naffziger, Elgebaly, Nussbaum, Kim, Kumar) (5, 8, 9, 10, 14)
	Jong, and (Flautner or Ozer) (1, 5, 8, 9, 10, 14, 21)
	Jong, Flautner, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Jong, Flautner, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Jong, and White (1, 5, 8, 9, 10, 14, 21)
	Jong, White, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Jong, White, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Jong, and Finkelstein (1, 5, 8, 9, 10, 14, 21)
	Jong, Finkelstein, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Jong, Finkelstein, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)

Redstone Logics LLC, Ex. 2009
NXP USA, Inc. and Qualcomm Incorporated v. Redstone Logics LLC, IPR2025-00485
Page 111 of 500

Primary Reference	Secondary Reference(s) and Claims
	Jong, and Gunther (1, 5, 8, 9, 10, 14, 21)
	Jong, Gunther, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Jong, Gunther, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Jong, and Nordquist (1, 5, 8, 9, 10, 14, 21)
	Jong, Nordquist, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Jong, Nordquist, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Vajda (1, 5, 8, 9, 10, 14, 21)
	Vajda, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Vajda, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Vajda, and (Flautner or Ozer) (1, 5, 8, 9, 10, 14, 21)
	Vajda, and Flautner, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Vajda, and Flautner, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Vajda, and White (1, 5, 8, 9, 10, 14, 21)
	Vajda, and White, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Vajda, and White, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Vajda, and Finkelstein (1, 5, 8, 9, 10, 14, 21)
	Vajda, and Finkelstein, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Vajda, and Finkelstein, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Vajda, and Gunther (1, 5, 8, 9, 10, 14, 21)
	Vajda, and Gunther, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Vajda, and Gunther, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Vajda, and Jong (1, 5, 8, 9, 10, 14, 21)
	Vajda, and Jong, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Vajda, and Jong, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Vajda, and Nordquist (1, 5, 8, 9, 10, 14, 21)

Redstone Logics LLC, Ex. 2009
NXP USA, Inc. and Qualcomm Incorporated v. Redstone Logics LLC, IPR2025-00485
Page 112 of 500

Primary Reference	Secondary Reference(s) and Claims
	Vajda, and Nordquist, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Vajda, and Nordquist, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Allarey (1, 5, 8, 9, 10, 14, 21)
	Allarey, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Allarey, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Allarey, and (Flautner or Ozer) (1, 5, 8, 9, 10, 14, 21)
	Allarey, and Flautner, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Allarey, and Flautner, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Allarey, and White (1, 5, 8, 9, 10, 14, 21)
	Allarey, and White, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Allarey, and White, any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Allarey, and Finkelstein (1, 5, 8, 9, 10, 14, 21)
	Allarey, and Finkelstein, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Allarey, and Finkelstein, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Allarey, and Gunther (1, 5, 8, 9, 10, 14, 21)
	Allarey, Gunther, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Allarey, Gunther, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Allarey, and Jong (1, 5, 8, 9, 10, 14, 21)
	Allarey, Jong, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Allarey, Jong, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Allarey, and Nordquist (1, 5, 8, 9, 10, 14, 21)
	Allarey, and Nordquist, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Allarey, and Nordquist, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Bhandarker (1, 5, 8, 9, 10, 14, 21)
	Bhandarker, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)

Redstone Logics LLC, Ex. 2009
NXP USA, Inc. and Qualcomm Incorporated v. Redstone Logics LLC, IPR2025-00485
Page 113 of 500

Primary Reference	Secondary Reference(s) and Claims
	Bhandarker, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Bhandarker, and (Flautner or Ozer) (1, 5, 8, 9, 10, 14, 21)
	Bhandarker, and Flautner, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Bhandarker, and Flautner, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Bhandarker, and White (1, 5, 8, 9, 10, 14, 21)
	Bhandarker, White, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Bhandarker, White, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Bhandarker, and Finkelstein (1, 5, 8, 9, 10, 14, 21)
	Bhandarker, Finkelstein, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Bhandarker, Finkelstein, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Bhandarker, and Gunther (1, 5, 8, 9, 10, 14, 21)
	Bhandarker, Gunther, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Bhandarker, Gunther, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Bhandarker, and Jong (1, 5, 8, 9, 10, 14, 21)
	Bhandarker, Jong, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Bhandarker, Jong, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Bhandarker, and Nordquist (1, 5, 8, 9, 10, 14, 21)
	Bhandarker, Nordquist, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Bhandarker, Nordquist, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	White (1, 5, 8, 9, 10, 14, 21)
	White, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	White, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	White, and (Flautner or Ozer) (1, 5, 8, 9, 10, 14, 21)
	White, Flautner, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	White, Flautner, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)

Redstone Logics LLC, Ex. 2009
NXP USA, Inc. and Qualcomm Incorporated v. Redstone Logics LLC, IPR2025-00485
Page 114 of 500

Primary Reference	Secondary Reference(s) and Claims
	White, and Finkelstein (1, 5, 8, 9, 10, 14, 21)
	White, Finkelstein, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	White, Finkelstein, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	White, and Gunther (1, 5, 8, 9, 10, 14, 21)
	White, Gunther, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	White, Gunther, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	White, and Jong (1, 5, 8, 9, 10, 14, 21)
	White, Jong, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	White, Jong, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	White, and Nordquist (1, 5, 8, 9, 10, 14, 21)
	White, Nordquist, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	White, Nordquist, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Cho (1, 5, 8, 9, 10, 14, 21)
	Cho and Jacobowitz (1, 5, 8, 9, 10, 14, 21)
	Cho, Jacobowitz, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Cho, Jacobowitz, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Cho, Jacobowitz, and (Flautner or Ozer) (1, 5, 8, 9, 10, 14, 21)
	Cho, Jacobowitz, Flautner, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Cho, Jacobowitz, Flautner, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Cho, Jacobowitz, and White (1, 5, 8, 9, 10, 14, 21)
	Cho, Jacobowitz, White, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Cho, Jacobowitz, White, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Cho, Jacobowitz, and Finkelstein (1, 5, 8, 9, 10, 14, 21)
	Cho, Jacobowitz, Finkelstein, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Cho, Jacobowitz, Finkelstein, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Cho, Jacobowitz, and Gunther (1, 5, 8, 9, 10, 14, 21)

Redstone Logics LLC, Ex. 2009
NXP USA, Inc. and Qualcomm Incorporated v. Redstone Logics LLC, IPR2025-00485
Page 115 of 500

Primary Reference	Secondary Reference(s) and Claims
	Cho, Jacobowitz, Gunther, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Cho, Jacobowitz, Gunther, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Cho, Jacobowitz, and Jong (1, 5, 8, 9, 10, 14, 21)
	Cho, Jacobowitz, Jong, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Cho, Jacobowitz, Jong, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Cho, Jacobowitz, and Nordquist (1, 5, 8, 9, 10, 14, 21)
	Cho, Jacobowitz, Nordquist, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Cho, Jacobowitz, Nordquist, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Cho and Jong (1, 5, 8, 9, 10, 14, 21)
	Cho, Jong, and any one of (Vajda, Kruglick, Trautman, Borkar, Naffziger, Elgebaly, Nussbaum, Kim, Kumar) (5, 8, 9, 10, 14)
	Cho, Jong, and any one of (Vajda, Kruglick, Trautman, Borkar, Naffziger, Elgebaly, Nussbaum, Kim, Kumar) (5, 8, 9, 10, 14)
	Cho, Jong, and (Flautner or Ozer) (1, 5, 8, 9, 10, 14, 21)
	Cho, Jong, Flautner, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Cho, Jong, Flautner, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Cho, Jong, and White (1, 5, 8, 9, 10, 14, 21)
	Cho, Jong, White, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Cho, Jong, White, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Cho, Jong, and Finkelstein (1, 5, 8, 9, 10, 14, 21)
	Cho, Jong, Finkelstein, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Cho, Jong, Finkelstein, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Cho, Jong, and Gunther (1, 5, 8, 9, 10, 14, 21)
	Cho, Jong, Gunther, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Cho, Jong, Gunther, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Cho, Jong, and Nordquist (1, 5, 8, 9, 10, 14, 21)
	Cho, Jong, Nordquist, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)

Redstone Logics LLC, Ex. 2009
NXP USA, Inc. and Qualcomm Incorporated v. Redstone Logics LLC, IPR2025-00485
Page 116 of 500

Primary Reference	Secondary Reference(s) and Claims
	Cho, Jong, Nordquist, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Cho and Vajda (1, 5, 8, 9, 10, 14, 21)
	Cho, Vajda, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Cho, Vajda, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Cho, Vajda, and (Flautner or Ozer) (1, 5, 8, 9, 10, 14, 21)
	Cho, Vajda, and Flautner, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Cho, Vajda, and Flautner, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Cho, Vajda, and White (1, 5, 8, 9, 10, 14, 21)
	Cho, Vajda, and White, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Cho, Vajda, and White, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Cho, Vajda, and Finkelstein (1, 5, 8, 9, 10, 14, 21)
	Cho, Vajda, and Finkelstein, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Cho, Vajda, and Finkelstein, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Cho, Vajda, and Gunther (1, 5, 8, 9, 10, 14, 21)
	Cho, Vajda, and Gunther, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Cho, Vajda, and Gunther, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Cho, Vajda, and Jong (1, 5, 8, 9, 10, 14, 21)
	Cho, Vajda, and Jong, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Cho, Vajda, and Jong, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Cho, Vajda, and Nordquist (1, 5, 8, 9, 10, 14, 21)
	Cho, Vajda, and Nordquist, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Cho, Vajda, and Nordquist, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Cho and Allarey (1, 5, 8, 9, 10, 14, 21)
	Cho, Allarey, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Cho, Allarey, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)

Redstone Logics LLC, Ex. 2009
NXP USA, Inc. and Qualcomm Incorporated v. Redstone Logics LLC, IPR2025-00485
Page 117 of 500

Primary Reference	Secondary Reference(s) and Claims
	Cho, Allarey, and (Flautner or Ozer) (1, 5, 8, 9, 10, 14, 21)
	Cho, Allarey, and Flautner, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Cho, Allarey, and Flautner, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Cho, Allarey, and White (1, 5, 8, 9, 10, 14, 21)
	Cho, Allarey, and White, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Cho, Allarey, and White, any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Cho, Allarey, and Finkelstein (1, 5, 8, 9, 10, 14, 21)
	Cho, Allarey, and Finkelstein, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Cho, Allarey, and Finkelstein, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Cho, Allarey, and Gunther (1, 5, 8, 9, 10, 14, 21)
	Cho, Allarey, Gunther, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Cho, Allarey, Gunther, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Cho, Allarey, and Jong (1, 5, 8, 9, 10, 14, 21)
	Cho, Allarey, Jong, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Cho, Allarey, Jong, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Cho, Allarey, and Nordquist (1, 5, 8, 9, 10, 14, 21)
	Cho, Allarey, and Nordquist, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Cho, Allarey, and Nordquist, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Cho and Bhandarker (1, 5, 8, 9, 10, 14, 21)
	Cho, Bhandarker, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Cho, Bhandarker, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Cho, Bhandarker, and (Flautner or Ozer) (1, 5, 8, 9, 10, 14, 21)
	Cho, Bhandarker, and Flautner, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Cho, Bhandarker, and Flautner, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Cho, Bhandarker, and White (1, 5, 8, 9, 10, 14, 21)

Redstone Logics LLC, Ex. 2009
NXP USA, Inc. and Qualcomm Incorporated v. Redstone Logics LLC, IPR2025-00485
Page 118 of 500

Primary Reference	Secondary Reference(s) and Claims
	Cho, Bhandarker, White, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Cho, Bhandarker, White, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Cho, Bhandarker, and Finkelstein (1, 5, 8, 9, 10, 14, 21)
	Cho, Bhandarker, Finkelstein, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Cho, Bhandarker, Finkelstein, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Cho, Bhandarker, and Gunther (1, 5, 8, 9, 10, 14, 21)
	Cho, Bhandarker, Gunther, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Cho, Bhandarker, Gunther, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Cho, Bhandarker, and Jong (1, 5, 8, 9, 10, 14, 21)
	Cho, Bhandarker, Jong, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Cho, Bhandarker, Jong, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Cho, Bhandarker, and Nordquist (1, 5, 8, 9, 10, 14, 21)
	Cho, Bhandarker, Nordquist, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Cho, Bhandarker, Nordquist, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Cho and White (1, 5, 8, 9, 10, 14, 21)
	Cho, White, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Cho, White, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Cho, White, and (Flautner or Ozer) (1, 5, 8, 9, 10, 14, 21)
	Cho, White, Flautner, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Cho, White, Flautner, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Cho, White, and Finkelstein (1, 5, 8, 9, 10, 14, 21)
	Cho, White, Finkelstein, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Cho, White, Finkelstein, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Cho, White, and Gunther (1, 5, 8, 9, 10, 14, 21)
	Cho, White, Gunther, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)

Redstone Logics LLC, Ex. 2009
NXP USA, Inc. and Qualcomm Incorporated v. Redstone Logics LLC, IPR2025-00485
Page 119 of 500

Primary Reference	Secondary Reference(s) and Claims
	Cho, White, Gunther, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Cho, White, and Jong (1, 5, 8, 9, 10, 14, 21)
	Cho, White, Jong, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Cho, White, Jong, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Cho, White, and Nordquist (1, 5, 8, 9, 10, 14, 21)
	Cho, White, Nordquist, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Cho, White, Nordquist, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Bhandarker (1, 5, 8, 9, 10, 14, 21)
	Bhandarker and Jacobowitz (1, 5, 8, 9, 10, 14, 21)
	Bhandarker, Jacobowitz, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Bhandarker, Jacobowitz, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Bhandarker, Jacobowitz, and (Flautner or Ozer) (1, 5, 8, 9, 10, 14, 21)
	Bhandarker, Jacobowitz, Flautner, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Bhandarker, Jacobowitz, Flautner, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Bhandarker, Jacobowitz, and White (1, 5, 8, 9, 10, 14, 21)
	Bhandarker, Jacobowitz, White, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Bhandarker, Jacobowitz, White, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Bhandarker, Jacobowitz, and Finkelstein (1, 5, 8, 9, 10, 14, 21)
	Bhandarker, Jacobowitz, Finkelstein, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Bhandarker, Jacobowitz, Finkelstein, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Bhandarker, Jacobowitz, and Gunther (1, 5, 8, 9, 10, 14, 21)
	Bhandarker, Jacobowitz, Gunther, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Bhandarker, Jacobowitz, Gunther, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Bhandarker, Jacobowitz, and Jong (1, 5, 8, 9, 10, 14, 21)
	Bhandarker, Jacobowitz, Jong, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)

Redstone Logics LLC, Ex. 2009
NXP USA, Inc. and Qualcomm Incorporated v. Redstone Logics LLC, IPR2025-00485
Page 120 of 500

Primary Reference	Secondary Reference(s) and Claims
	Bhandarker, Jacobowitz, Jong, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Bhandarker, Jacobowitz, and Nordquist (1, 5, 8, 9, 10, 14, 21)
	Bhandarker, Jacobowitz, Nordquist, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Bhandarker, Jacobowitz, Nordquist, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Bhandarker and Jong (1, 5, 8, 9, 10, 14, 21)
	Bhandarker, Jong, and any one of (Vajda, Kruglick, Trautman, Borkar, Naffziger, Elgebaly, Nussbaum, Kim, Kumar) (5, 8, 9, 10, 14)
	Bhandarker, Jong, and any one of (Vajda, Kruglick, Trautman, Borkar, Naffziger, Elgebaly, Nussbaum, Kim, Kumar) (5, 8, 9, 10, 14)
	Bhandarker, Jong, and (Flautner or Ozer) (1, 5, 8, 9, 10, 14, 21)
	Bhandarker, Jong, Flautner, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Bhandarker, Jong, Flautner, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Bhandarker, Jong, and White (1, 5, 8, 9, 10, 14, 21)
	Bhandarker, Jong, White, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Bhandarker, Jong, White, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Bhandarker, Jong, and Finkelstein (1, 5, 8, 9, 10, 14, 21)
	Bhandarker, Jong, Finkelstein, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Bhandarker, Jong, Finkelstein, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Bhandarker, Jong, and Gunther (1, 5, 8, 9, 10, 14, 21)
	Bhandarker, Jong, Gunther, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Bhandarker, Jong, Gunther, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Bhandarker, Jong, and Nordquist (1, 5, 8, 9, 10, 14, 21)
	Bhandarker, Jong, Nordquist, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Bhandarker, Jong, Nordquist, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Bhandarker and Vajda (1, 5, 8, 9, 10, 14, 21)
	Bhandarker, Vajda, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)

Redstone Logics LLC, Ex. 2009
NXP USA, Inc. and Qualcomm Incorporated v. Redstone Logics LLC, IPR2025-00485
Page 121 of 500

Primary Reference	Secondary Reference(s) and Claims
	Bhandarker, Vajda, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Bhandarker, Vajda, and (Flautner or Ozer) (1, 5, 8, 9, 10, 14, 21)
	Bhandarker, Vajda, and Flautner, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Bhandarker, Vajda, and Flautner, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Bhandarker, Vajda, and White (1, 5, 8, 9, 10, 14, 21)
	Bhandarker, Vajda, and White, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Bhandarker, Vajda, and White, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Bhandarker, Vajda, and Finkelstein (1, 5, 8, 9, 10, 14, 21)
	Bhandarker, Vajda, and Finkelstein, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Bhandarker, Vajda, and Finkelstein, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Bhandarker, Vajda, and Gunther (1, 5, 8, 9, 10, 14, 21)
	Bhandarker, Vajda, and Gunther, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Bhandarker, Vajda, and Gunther, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Bhandarker, Vajda, and Jong (1, 5, 8, 9, 10, 14, 21)
	Bhandarker, Vajda, and Jong, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Bhandarker, Vajda, and Jong, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Bhandarker, Vajda, and Nordquist (1, 5, 8, 9, 10, 14, 21)
	Bhandarker, Vajda, and Nordquist, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Bhandarker, Vajda, and Nordquist, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Bhandarker and Allarey (1, 5, 8, 9, 10, 14, 21)
	Bhandarker, Allarey, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Bhandarker, Allarey, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Bhandarker, Allarey, and (Flautner or Ozer) (1, 5, 8, 9, 10, 14, 21)
	Bhandarker, Allarey, and Flautner, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Bhandarker, Allarey, and Flautner, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)

Redstone Logics LLC, Ex. 2009
NXP USA, Inc. and Qualcomm Incorporated v. Redstone Logics LLC, IPR2025-00485
Page 122 of 500

Primary Reference	Secondary Reference(s) and Claims
	Bhandarker, Allarey, and White (1, 5, 8, 9, 10, 14, 21)
	Bhandarker, Allarey, and White, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Bhandarker, Allarey, and White, any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Bhandarker, Allarey, and Finkelstein (1, 5, 8, 9, 10, 14, 21)
	Bhandarker, Allarey, and Finkelstein, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Bhandarker, Allarey, and Finkelstein, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Bhandarker, Allarey, and Gunther (1, 5, 8, 9, 10, 14, 21)
	Bhandarker, Allarey, Gunther, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Bhandarker, Allarey, Gunther, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Bhandarker, Allarey, and Jong (1, 5, 8, 9, 10, 14, 21)
	Bhandarker, Allarey, Jong, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Bhandarker, Allarey, Jong, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Bhandarker, Allarey, and Nordquist (1, 5, 8, 9, 10, 14, 21)
	Bhandarker, Allarey, and Nordquist, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Bhandarker, Allarey, and Nordquist, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Bhandarker and White (1, 5, 8, 9, 10, 14, 21)
	Bhandarker, White, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Bhandarker, White, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Bhandarker, White, and (Flautner or Ozer) (1, 5, 8, 9, 10, 14, 21)
	Bhandarker, White, Flautner, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Bhandarker, White, Flautner, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Bhandarker, White, and Finkelstein (1, 5, 8, 9, 10, 14, 21)
	Bhandarker, White, Finkelstein, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Bhandarker, White, Finkelstein, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Bhandarker, White, and Gunther (1, 5, 8, 9, 10, 14, 21)

Redstone Logics LLC, Ex. 2009
NXP USA, Inc. and Qualcomm Incorporated v. Redstone Logics LLC, IPR2025-00485
Page 123 of 500

Primary Reference	Secondary Reference(s) and Claims
	Bhandarker, White, Gunther, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Bhandarker, White, Gunther, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Bhandarker, White, and Jong (1, 5, 8, 9, 10, 14, 21)
	Bhandarker, White, Jong, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Bhandarker, White, Jong, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Bhandarker, White, and Nordquist (1, 5, 8, 9, 10, 14, 21)
	Bhandarker, White, Nordquist, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Bhandarker, White, Nordquist, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Talwar (1, 5, 8, 9, 10, 14, 21)
	Talwar and Jacobowitz (1, 5, 8, 9, 10, 14, 21)
	Talwar, Jacobowitz, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Talwar, Jacobowitz, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Talwar, Jacobowitz, and (Flautner or Ozer) (1, 5, 8, 9, 10, 14, 21)
	Talwar, Jacobowitz, Flautner, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Talwar, Jacobowitz, Flautner, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Talwar, Jacobowitz, and White (1, 5, 8, 9, 10, 14, 21)
	Talwar, Jacobowitz, White, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Talwar, Jacobowitz, White, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Talwar, Jacobowitz, and Finkelstein (1, 5, 8, 9, 10, 14, 21)
	Talwar, Jacobowitz, Finkelstein, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Talwar, Jacobowitz, Finkelstein, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Talwar, Jacobowitz, and Gunther (1, 5, 8, 9, 10, 14, 21)
	Talwar, Jacobowitz, Gunther, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Talwar, Jacobowitz, Gunther, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Talwar, Jacobowitz, and Jong (1, 5, 8, 9, 10, 14, 21)

Redstone Logics LLC, Ex. 2009
NXP USA, Inc. and Qualcomm Incorporated v. Redstone Logics LLC, IPR2025-00485
Page 124 of 500

Primary Reference	Secondary Reference(s) and Claims
	Talwar, Jacobowitz, Jong, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Talwar, Jacobowitz, Jong, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Talwar, Jacobowitz, and Nordquist (1, 5, 8, 9, 10, 14, 21)
	Talwar, Jacobowitz, Nordquist, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Talwar, Jacobowitz, Nordquist, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Talwar and Jong (1, 5, 8, 9, 10, 14, 21)
	Talwar, Jong, and any one of (Vajda, Kruglick, Trautman, Borkar, Naffziger, Elgebaly, Nussbaum, Kim, Kumar) (5, 8, 9, 10, 14)
	Talwar, Jong, and any one of (Vajda, Kruglick, Trautman, Borkar, Naffziger, Elgebaly, Nussbaum, Kim, Kumar) (5, 8, 9, 10, 14)
	Talwar, Jong, and (Flautner or Ozer) (1, 5, 8, 9, 10, 14, 21)
	Talwar, Jong, Flautner, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Talwar, Jong, Flautner, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Talwar, Jong, and White (1, 5, 8, 9, 10, 14, 21)
	Talwar, Jong, White, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Talwar, Jong, White, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Talwar, Jong, and Finkelstein (1, 5, 8, 9, 10, 14, 21)
	Talwar, Jong, Finkelstein, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Talwar, Jong, Finkelstein, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Talwar, Jong, and Gunther (1, 5, 8, 9, 10, 14, 21)
	Talwar, Jong, Gunther, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Talwar, Jong, Gunther, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Talwar, Jong, and Nordquist (1, 5, 8, 9, 10, 14, 21)
	Talwar, Jong, Nordquist, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Talwar, Jong, Nordquist, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Talwar and Vajda (1, 5, 8, 9, 10, 14, 21)
	Talwar, Vajda, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)

Redstone Logics LLC, Ex. 2009
NXP USA, Inc. and Qualcomm Incorporated v. Redstone Logics LLC, IPR2025-00485
Page 125 of 500

Primary Reference	Secondary Reference(s) and Claims
	Talwar, Vajda, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Talwar, Vajda, and (Flautner or Ozer) (1, 5, 8, 9, 10, 14, 21)
	Talwar, Vajda, and Flautner, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Talwar, Vajda, and Flautner, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Talwar, Vajda, and White (1, 5, 8, 9, 10, 14, 21)
	Talwar, Vajda, and White, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Talwar, Vajda, and White, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Talwar, Vajda, and Finkelstein (1, 5, 8, 9, 10, 14, 21)
	Talwar, Vajda, and Finkelstein, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Talwar, Vajda, and Finkelstein, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Talwar, Vajda, and Gunther (1, 5, 8, 9, 10, 14, 21)
	Talwar, Vajda, and Gunther, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Talwar, Vajda, and Gunther, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Talwar, Vajda, and Jong (1, 5, 8, 9, 10, 14, 21)
	Talwar, Vajda, and Jong, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Talwar, Vajda, and Jong, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Talwar, Vajda, and Nordquist (1, 5, 8, 9, 10, 14, 21)
	Talwar, Vajda, and Nordquist, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Talwar, Vajda, and Nordquist, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Talwar and Allarey (1, 5, 8, 9, 10, 14, 21)
	Talwar, Allarey, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Talwar, Allarey, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Talwar, Allarey, and (Flautner or Ozer) (1, 5, 8, 9, 10, 14, 21)
	Talwar, Allarey, and Flautner, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Talwar, Allarey, and Flautner, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)

Redstone Logics LLC, Ex. 2009
NXP USA, Inc. and Qualcomm Incorporated v. Redstone Logics LLC, IPR2025-00485
Page 126 of 500

Primary Reference	Secondary Reference(s) and Claims
	Talwar, Allarey, and White (1, 5, 8, 9, 10, 14, 21)
	Talwar, Allarey, and White, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Talwar, Allarey, and White, any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Talwar, Allarey, and Finkelstein (1, 5, 8, 9, 10, 14, 21)
	Talwar, Allarey, and Finkelstein, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Talwar, Allarey, and Finkelstein, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Talwar, Allarey, and Gunther (1, 5, 8, 9, 10, 14, 21)
	Talwar, Allarey, Gunther, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Talwar, Allarey, Gunther, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Talwar, Allarey, and Jong (1, 5, 8, 9, 10, 14, 21)
	Talwar, Allarey, Jong, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Talwar, Allarey, Jong, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Talwar, Allarey, and Nordquist (1, 5, 8, 9, 10, 14, 21)
	Talwar, Allarey, and Nordquist, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Talwar, Allarey, and Nordquist, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Talwar and Bhandarker (1, 5, 8, 9, 10, 14, 21)
	Talwar, Bhandarker, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Talwar, Bhandarker, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Talwar, Bhandarker, and (Flautner or Ozer) (1, 5, 8, 9, 10, 14, 21)
	Talwar, Bhandarker, and Flautner, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Talwar, Bhandarker, and Flautner, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Talwar, Bhandarker, and White (1, 5, 8, 9, 10, 14, 21)
	Talwar, Bhandarker, White, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Talwar, Bhandarker, White, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Talwar, Bhandarker, and Finkelstein (1, 5, 8, 9, 10, 14, 21)

Redstone Logics LLC, Ex. 2009
NXP USA, Inc. and Qualcomm Incorporated v. Redstone Logics LLC, IPR2025-00485
Page 127 of 500

Primary Reference	Secondary Reference(s) and Claims
	Talwar, Bhandarker, Finkelstein, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Talwar, Bhandarker, Finkelstein, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Talwar, Bhandarker, and Gunther (1, 5, 8, 9, 10, 14, 21)
	Talwar, Bhandarker, Gunther, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Talwar, Bhandarker, Gunther, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Talwar, Bhandarker, and Jong (1, 5, 8, 9, 10, 14, 21)
	Talwar, Bhandarker, Jong, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Talwar, Bhandarker, Jong, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Talwar, Bhandarker, and Nordquist (1, 5, 8, 9, 10, 14, 21)
	Talwar, Bhandarker, Nordquist, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Talwar, Bhandarker, Nordquist, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Talwar and White (1, 5, 8, 9, 10, 14, 21)
	Talwar, White, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Talwar, White, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Talwar, White, and (Flautner or Ozer) (1, 5, 8, 9, 10, 14, 21)
	Talwar, White, Flautner, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Talwar, White, Flautner, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Talwar, White, and Finkelstein (1, 5, 8, 9, 10, 14, 21)
	Talwar, White, Finkelstein, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Talwar, White, Finkelstein, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Talwar, White, and Gunther (1, 5, 8, 9, 10, 14, 21)
	Talwar, White, Gunther, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Talwar, White, Gunther, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Talwar, White, and Jong (1, 5, 8, 9, 10, 14, 21)
	Talwar, White, Jong, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)

Redstone Logics LLC, Ex. 2009
NXP USA, Inc. and Qualcomm Incorporated v. Redstone Logics LLC, IPR2025-00485
Page 128 of 500

Primary Reference	Secondary Reference(s) and Claims
	Talwar, White, Jong, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Talwar, White, and Nordquist (1, 5, 8, 9, 10, 14, 21)
	Talwar, White, Nordquist, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Talwar, White, Nordquist, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Kruglick (1, 5, 8, 9, 10, 14, 21)
	Kruglick and Jacobowitz (1, 5, 8, 9, 10, 14, 21)
	Kruglick, Jacobowitz, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Kruglick, Jacobowitz, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Kruglick, Jacobowitz, and (Flautner or Ozer) (1, 5, 8, 9, 10, 14, 21)
	Kruglick, Jacobowitz, Flautner, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Kruglick, Jacobowitz, Flautner, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Kruglick, Jacobowitz, and White (1, 5, 8, 9, 10, 14, 21)
	Kruglick, Jacobowitz, White, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Kruglick, Jacobowitz, White, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Kruglick, Jacobowitz, and Finkelstein (1, 5, 8, 9, 10, 14, 21)
	Kruglick, Jacobowitz, Finkelstein, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Kruglick, Jacobowitz, Finkelstein, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Kruglick, Jacobowitz, and Gunther (1, 5, 8, 9, 10, 14, 21)
	Kruglick, Jacobowitz, Gunther, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Kruglick, Jacobowitz, Gunther, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Kruglick, Jacobowitz, and Jong (1, 5, 8, 9, 10, 14, 21)
	Kruglick, Jacobowitz, Jong, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Kruglick, Jacobowitz, Jong, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Kruglick, Jacobowitz, and Nordquist (1, 5, 8, 9, 10, 14, 21)
	Kruglick, Jacobowitz, Nordquist, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)

Redstone Logics LLC, Ex. 2009
NXP USA, Inc. and Qualcomm Incorporated v. Redstone Logics LLC, IPR2025-00485
Page 129 of 500

Primary Reference	Secondary Reference(s) and Claims
	Kruglick, Jacobowitz, Nordquist, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Kruglick and Jong (1, 5, 8, 9, 10, 14, 21)
	Kruglick, Jong, and any one of (Vajda, Kruglick, Trautman, Borkar, Naffziger, Elgebaly, Nussbaum, Kim, Kumar) (5, 8, 9, 10, 14)
	Kruglick, Jong, and any one of (Vajda, Kruglick, Trautman, Borkar, Naffziger, Elgebaly, Nussbaum, Kim, Kumar) (5, 8, 9, 10, 14)
	Kruglick, Jong, and (Flautner or Ozer) (1, 5, 8, 9, 10, 14, 21)
	Kruglick, Jong, Flautner, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Kruglick, Jong, Flautner, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Kruglick, Jong, and White (1, 5, 8, 9, 10, 14, 21)
	Kruglick, Jong, White, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Kruglick, Jong, White, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Kruglick, Jong, and Finkelstein (1, 5, 8, 9, 10, 14, 21)
	Kruglick, Jong, Finkelstein, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Kruglick, Jong, Finkelstein, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Kruglick, Jong, and Gunther (1, 5, 8, 9, 10, 14, 21)
	Kruglick, Jong, Gunther, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Kruglick, Jong, Gunther, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Kruglick, Jong, and Nordquist (1, 5, 8, 9, 10, 14, 21)
	Kruglick, Jong, Nordquist, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Kruglick, Jong, Nordquist, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Kruglick and Vajda (1, 5, 8, 9, 10, 14, 21)
	Kruglick, Vajda, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Kruglick, Vajda, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Kruglick, Vajda, and (Flautner or Ozer) (1, 5, 8, 9, 10, 14, 21)
	Kruglick, Vajda, and Flautner, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)

Redstone Logics LLC, Ex. 2009
NXP USA, Inc. and Qualcomm Incorporated v. Redstone Logics LLC, IPR2025-00485
Page 130 of 500

Primary Reference	Secondary Reference(s) and Claims
	Kruglick, Vajda, and Flautner, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Kruglick, Vajda, and White (1, 5, 8, 9, 10, 14, 21)
	Kruglick, Vajda, and White, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Kruglick, Vajda, and White, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Kruglick, Vajda, and Finkelstein (1, 5, 8, 9, 10, 14, 21)
	Kruglick, Vajda, and Finkelstein, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Kruglick, Vajda, and Finkelstein, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Kruglick, Vajda, and Gunther (1, 5, 8, 9, 10, 14, 21)
	Kruglick, Vajda, and Gunther, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Kruglick, Vajda, and Gunther, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Kruglick, Vajda, and Jong (1, 5, 8, 9, 10, 14, 21)
	Kruglick, Vajda, and Jong, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Kruglick, Vajda, and Jong, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Kruglick, Vajda, and Nordquist (1, 5, 8, 9, 10, 14, 21)
	Kruglick, Vajda, and Nordquist, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Kruglick, Vajda, and Nordquist, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Kruglick and Allarey (1, 5, 8, 9, 10, 14, 21)
	Kruglick, Allarey, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Kruglick, Allarey, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Kruglick, Allarey, and (Flautner or Ozer) (1, 5, 8, 9, 10, 14, 21)
	Kruglick, Allarey, and Flautner, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Kruglick, Allarey, and Flautner, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Kruglick, Allarey, and White (1, 5, 8, 9, 10, 14, 21)
	Kruglick, Allarey, and White, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Kruglick, Allarey, and White, any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)

Redstone Logics LLC, Ex. 2009
NXP USA, Inc. and Qualcomm Incorporated v. Redstone Logics LLC, IPR2025-00485
Page 131 of 500

Primary Reference	Secondary Reference(s) and Claims
	Kruglick, Allarey, and Finkelstein (1, 5, 8, 9, 10, 14, 21)
	Kruglick, Allarey, and Finkelstein, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Kruglick, Allarey, and Finkelstein, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Kruglick, Allarey, and Gunther (1, 5, 8, 9, 10, 14, 21)
	Kruglick, Allarey, Gunther, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Kruglick, Allarey, Gunther, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Kruglick, Allarey, and Jong (1, 5, 8, 9, 10, 14, 21)
	Kruglick, Allarey, Jong, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Kruglick, Allarey, Jong, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Kruglick, Allarey, and Nordquist (1, 5, 8, 9, 10, 14, 21)
	Kruglick, Allarey, and Nordquist, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Kruglick, Allarey, and Nordquist, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Kruglick and Bhandarker (1, 5, 8, 9, 10, 14, 21)
	Kruglick, Bhandarker, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Kruglick, Bhandarker, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Kruglick, Bhandarker, and (Flautner or Ozer) (1, 5, 8, 9, 10, 14, 21)
	Kruglick, Bhandarker, and Flautner, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Kruglick, Bhandarker, and Flautner, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Kruglick, Bhandarker, and White (1, 5, 8, 9, 10, 14, 21)
	Kruglick, Bhandarker, White, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Kruglick, Bhandarker, White, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Kruglick, Bhandarker, and Finkelstein (1, 5, 8, 9, 10, 14, 21)
	Kruglick, Bhandarker, Finkelstein, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Kruglick, Bhandarker, Finkelstein, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Kruglick, Bhandarker, and Gunther (1, 5, 8, 9, 10, 14, 21)

Redstone Logics LLC, Ex. 2009
NXP USA, Inc. and Qualcomm Incorporated v. Redstone Logics LLC, IPR2025-00485
Page 132 of 500

Primary Reference	Secondary Reference(s) and Claims
	Kruglick, Bhandarker, Gunther, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Kruglick, Bhandarker, Gunther, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Kruglick, Bhandarker, and Jong (1, 5, 8, 9, 10, 14, 21)
	Kruglick, Bhandarker, Jong, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Kruglick, Bhandarker, Jong, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Kruglick, Bhandarker, and Nordquist (1, 5, 8, 9, 10, 14, 21)
	Kruglick, Bhandarker, Nordquist, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Kruglick, Bhandarker, Nordquist, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Kruglick and White (1, 5, 8, 9, 10, 14, 21)
	Kruglick, White, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Kruglick, White, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Kruglick, White, and (Flautner or Ozer) (1, 5, 8, 9, 10, 14, 21)
	Kruglick, White, Flautner, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Kruglick, White, Flautner, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Kruglick, White, and Finkelstein (1, 5, 8, 9, 10, 14, 21)
	Kruglick, White, Finkelstein, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Kruglick, White, Finkelstein, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Kruglick, White, and Gunther (1, 5, 8, 9, 10, 14, 21)
	Kruglick, White, Gunther, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Kruglick, White, Gunther, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Kruglick, White, and Jong (1, 5, 8, 9, 10, 14, 21)
	Kruglick, White, Jong, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Kruglick, White, Jong, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Kruglick, White, and Nordquist (1, 5, 8, 9, 10, 14, 21)
	Kruglick, White, Nordquist, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)

Redstone Logics LLC, Ex. 2009
NXP USA, Inc. and Qualcomm Incorporated v. Redstone Logics LLC, IPR2025-00485
Page 133 of 500

Primary Reference	Secondary Reference(s) and Claims
	Kruglick, White, Nordquist, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Williams, Jacobowtiz (1, 5, 8, 9, 10, 14, 21)
	Williams, Jacobowtiz, Flautner (1, 5, 8, 9, 10, 14, 21)
	Williams, Jacobowtiz, Flautner, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Williams, Jacobowtiz, Flautner, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Williams, Jong (1, 5, 8, 9, 10, 14, 21)
	Williams, Jong, Flautner (1, 5, 8, 9, 10, 14, 21)
	Williams, Jong, Flautner, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Williams, Jong, Flautner, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Williams, Vajda (1, 5, 8, 9, 10, 14, 21)
	Williams, Vajda, Flautner (1, 5, 8, 9, 10, 14, 21)
	Williams, Vajda, Flautner, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Williams, Vajda, Flautner, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Williams, Bhandarker (1, 5, 8, 9, 10, 14, 21)
	Williams, Bhandarker, Flautner (1, 5, 8, 9, 10, 14, 21)
	Williams, Bhandarker, Flautner, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Williams, Bhandarker, Flautner, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Williams, Allarey (1, 5, 8, 9, 10, 14, 21)
	Williams, Allarey, Flautner (1, 5, 8, 9, 10, 14, 21)
	Williams, Allarey, Flautner, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Williams, Allarey, Flautner, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Williams, White (1, 5, 8, 9, 10, 14, 21)
	Williams, White, Flautner (1, 5, 8, 9, 10, 14, 21)
	Williams, White, Flautner, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Williams, White, Flautner, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
Jong	Ramaraju (1, 5, 8, 9, 10, 14, 21)
	Ramaraju and Jacobowitz (1, 5, 8, 9, 10, 14, 21)

Redstone Logics LLC, Ex. 2009
NXP USA, Inc. and Qualcomm Incorporated v. Redstone Logics LLC, IPR2025-00485
Page 134 of 500

Primary Reference	Secondary Reference(s) and Claims
	Ramaraju, Jacobowitz, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Ramaraju, Jacobowitz, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Ramaraju, Jacobowitz, and (Flautner or Ozer) (1, 5, 8, 9, 10, 14, 21)
	Ramaraju, Jacobowitz, Flautner, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Ramaraju, Jacobowitz, Flautner, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Ramaraju, Jacobowitz, and White (1, 5, 8, 9, 10, 14, 21)
	Ramaraju, Jacobowitz, White, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Ramaraju, Jacobowitz, White, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Ramaraju, Jacobowitz, and Finkelstein (1, 5, 8, 9, 10, 14, 21)
	Ramaraju, Jacobowitz, Finkelstein, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Ramaraju, Jacobowitz, Finkelstein, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Ramaraju, Jacobowitz, and Gunther (1, 5, 8, 9, 10, 14, 21)
	Ramaraju, Jacobowitz, Gunther, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Ramaraju, Jacobowitz, Gunther, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Ramaraju, Jacobowitz (1, 5, 8, 9, 10, 14, 21)
	Ramaraju, Jacobowitz, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Ramaraju, Jacobowitz, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Ramaraju, Jacobowitz, and Nordquist (1, 5, 8, 9, 10, 14, 21)
	Ramaraju, Jacobowitz, Nordquist, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Ramaraju, Jacobowitz, Nordquist, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Ramaraju, and any one of (Vajda, Kruglick, Trautman, Borkar, Naffziger, Elgebaly, Nussbaum, Kim, Kumar) (5, 8, 9, 10, 14)
	Ramaraju, and any one of (Vajda, Kruglick, Trautman, Borkar, Naffziger, Elgebaly, Nussbaum, Kim, Kumar) (5, 8, 9, 10, 14)
	Ramaraju, and (Flautner or Ozer) (1, 5, 8, 9, 10, 14, 21)
	Ramaraju, Flautner, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)

Redstone Logics LLC, Ex. 2009
NXP USA, Inc. and Qualcomm Incorporated v. Redstone Logics LLC, IPR2025-00485
Page 135 of 500

Primary Reference	Secondary Reference(s) and Claims
	Ramaraju, Flautner, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Ramaraju, and White (1, 5, 8, 9, 10, 14, 21)
	Ramaraju, White, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Ramaraju, White, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Ramaraju, and Finkelstein (1, 5, 8, 9, 10, 14, 21)
	Ramaraju, Finkelstein, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Ramaraju, Finkelstein, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Ramaraju, and Gunther (1, 5, 8, 9, 10, 14, 21)
	Ramaraju, Gunther, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Ramaraju, Gunther, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Ramaraju, and Nordquist (1, 5, 8, 9, 10, 14, 21)
	Ramaraju, Nordquist, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Ramaraju, Nordquist, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Ramaraju and Vajda (1, 5, 8, 9, 10, 14, 21)
	Ramaraju, Vajda, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Ramaraju, Vajda, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Ramaraju, Vajda, and (Flautner or Ozer) (1, 5, 8, 9, 10, 14, 21)
	Ramaraju, Vajda, and Flautner, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Ramaraju, Vajda, and Flautner, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Ramaraju, Vajda, and White (1, 5, 8, 9, 10, 14, 21)
	Ramaraju, Vajda, and White, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Ramaraju, Vajda, and White, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Ramaraju, Vajda, and Finkelstein (1, 5, 8, 9, 10, 14, 21)
	Ramaraju, Vajda, and Finkelstein, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Ramaraju, Vajda, and Finkelstein, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)

Redstone Logics LLC, Ex. 2009
NXP USA, Inc. and Qualcomm Incorporated v. Redstone Logics LLC, IPR2025-00485
Page 136 of 500

Primary Reference	Secondary Reference(s) and Claims
	Ramaraju, Vajda, and Gunther (1, 5, 8, 9, 10, 14, 21)
	Ramaraju, Vajda, and Gunther, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Ramaraju, Vajda, and Gunther, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Ramaraju, Vajda (1, 5, 8, 9, 10, 14, 21)
	Ramaraju, Vajda, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Ramaraju, Vajda, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Ramaraju, Vajda, and Nordquist (1, 5, 8, 9, 10, 14, 21)
	Ramaraju, Vajda, and Nordquist, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Ramaraju, Vajda, and Nordquist, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Ramaraju and Allarey (1, 5, 8, 9, 10, 14, 21)
	Ramaraju, Allarey, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Ramaraju, Allarey, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Ramaraju, Allarey, and (Flautner or Ozer) (1, 5, 8, 9, 10, 14, 21)
	Ramaraju, Allarey, and Flautner, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Ramaraju, Allarey, and Flautner, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Ramaraju, Allarey, and White (1, 5, 8, 9, 10, 14, 21)
	Ramaraju, Allarey, and White, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Ramaraju, Allarey, and White, any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Ramaraju, Allarey, and Finkelstein (1, 5, 8, 9, 10, 14, 21)
	Ramaraju, Allarey, and Finkelstein, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Ramaraju, Allarey, and Finkelstein, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Ramaraju, Allarey, and Gunther (1, 5, 8, 9, 10, 14, 21)
	Ramaraju, Allarey, Gunther, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Ramaraju, Allarey, Gunther, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Ramaraju, Allarey (1, 5, 8, 9, 10, 14, 21)

Redstone Logics LLC, Ex. 2009
NXP USA, Inc. and Qualcomm Incorporated v. Redstone Logics LLC, IPR2025-00485
Page 137 of 500

Primary Reference	Secondary Reference(s) and Claims
	Ramaraju, Allarey, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Ramaraju, Allarey, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Ramaraju, Allarey, and Nordquist (1, 5, 8, 9, 10, 14, 21)
	Ramaraju, Allarey, and Nordquist, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Ramaraju, Allarey, and Nordquist, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Ramaraju and Bhandarker (1, 5, 8, 9, 10, 14, 21)
	Ramaraju, Bhandarker, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Ramaraju, Bhandarker, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Ramaraju, Bhandarker, and (Flautner or Ozer) (1, 5, 8, 9, 10, 14, 21)
	Ramaraju, Bhandarker, and Flautner, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Ramaraju, Bhandarker, and Flautner, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Ramaraju, Bhandarker, and White (1, 5, 8, 9, 10, 14, 21)
	Ramaraju, Bhandarker, White, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Ramaraju, Bhandarker, White, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Ramaraju, Bhandarker, and Finkelstein (1, 5, 8, 9, 10, 14, 21)
	Ramaraju, Bhandarker, Finkelstein, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Ramaraju, Bhandarker, Finkelstein, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Ramaraju, Bhandarker, and Gunther (1, 5, 8, 9, 10, 14, 21)
	Ramaraju, Bhandarker, Gunther, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Ramaraju, Bhandarker, Gunther, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Ramaraju, Bhandarker (1, 5, 8, 9, 10, 14, 21)
	Ramaraju, Bhandarker, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Ramaraju, Bhandarker, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Ramaraju, Bhandarker, and Nordquist (1, 5, 8, 9, 10, 14, 21)
	Ramaraju, Bhandarker, Nordquist, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)

Redstone Logics LLC, Ex. 2009
NXP USA, Inc. and Qualcomm Incorporated v. Redstone Logics LLC, IPR2025-00485
Page 138 of 500

Primary Reference	Secondary Reference(s) and Claims
	Ramaraju, Bhandarker, Nordquist, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Ramaraju and White (1, 5, 8, 9, 10, 14, 21)
	Ramaraju, White, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Ramaraju, White, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Ramaraju, White, and (Flautner or Ozer) (1, 5, 8, 9, 10, 14, 21)
	Ramaraju, White, Flautner, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Ramaraju, White, Flautner, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Ramaraju, White, and Finkelstein (1, 5, 8, 9, 10, 14, 21)
	Ramaraju, White, Finkelstein, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Ramaraju, White, Finkelstein, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Ramaraju, White, and Gunther (1, 5, 8, 9, 10, 14, 21)
	Ramaraju, White, Gunther, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Ramaraju, White, Gunther, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Ramaraju, White (1, 5, 8, 9, 10, 14, 21)
	Ramaraju, White, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Ramaraju, White, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Ramaraju, White, and Nordquist (1, 5, 8, 9, 10, 14, 21)
	Ramaraju, White, Nordquist, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Ramaraju, White, Nordquist, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Finkelstein (1, 5, 8, 9, 10, 14, 21)
	Finkelstein and Jacobowitz (1, 5, 8, 9, 10, 14, 21)
	Finkelstein, Jacobowitz, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Finkelstein, Jacobowitz, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Finkelstein, Jacobowitz, and (Flautner or Ozer) (1, 5, 8, 9, 10, 14, 21)
	Finkelstein, Jacobowitz, Flautner, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)

Redstone Logics LLC, Ex. 2009
NXP USA, Inc. and Qualcomm Incorporated v. Redstone Logics LLC, IPR2025-00485
Page 139 of 500

Primary Reference	Secondary Reference(s) and Claims
	Finkelstein, Jacobowitz, Flautner, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Finkelstein, Jacobowitz, and White (1, 5, 8, 9, 10, 14, 21)
	Finkelstein, Jacobowitz, White, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Finkelstein, Jacobowitz, White, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Finkelstein, Jacobowitz, and Gunther (1, 5, 8, 9, 10, 14, 21)
	Finkelstein, Jacobowitz, Gunther, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Finkelstein, Jacobowitz, Gunther, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Finkelstein, Jacobowitz (1, 5, 8, 9, 10, 14, 21)
	Finkelstein, Jacobowitz, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Finkelstein, Jacobowitz, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Finkelstein, Jacobowitz, and Nordquist (1, 5, 8, 9, 10, 14, 21)
	Finkelstein, Jacobowitz, Nordquist, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Finkelstein, Jacobowitz, Nordquist, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Finkelstein (1, 5, 8, 9, 10, 14, 21)
	Finkelstein, and any one of (Vajda, Kruglick, Trautman, Borkar, Naffziger, Elgebaly, Nussbaum, Kim, Kumar) (5, 8, 9, 10, 14)
	Finkelstein, and any one of (Vajda, Kruglick, Trautman, Borkar, Naffziger, Elgebaly, Nussbaum, Kim, Kumar) (5, 8, 9, 10, 14)
	Finkelstein, and (Flautner or Ozer) (1, 5, 8, 9, 10, 14, 21)
	Finkelstein, Flautner, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Finkelstein, Flautner, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Finkelstein, and White (1, 5, 8, 9, 10, 14, 21)
	Finkelstein, White, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Finkelstein, White, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Finkelstein, and Gunther (1, 5, 8, 9, 10, 14, 21)
	Finkelstein, Gunther, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Finkelstein, Gunther, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)

Redstone Logics LLC, Ex. 2009
NXP USA, Inc. and Qualcomm Incorporated v. Redstone Logics LLC, IPR2025-00485
Page 140 of 500

Primary Reference	Secondary Reference(s) and Claims
	Finkelstein, and Nordquist (1, 5, 8, 9, 10, 14, 21)
	Finkelstein, Nordquist, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Finkelstein, Nordquist, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Finkelstein and Vajda (1, 5, 8, 9, 10, 14, 21)
	Finkelstein, Vajda, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Finkelstein, Vajda, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Finkelstein, Vajda, and (Flautner or Ozer) (1, 5, 8, 9, 10, 14, 21)
	Finkelstein, Vajda, and Flautner, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Finkelstein, Vajda, and Flautner, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Finkelstein, Vajda, and White (1, 5, 8, 9, 10, 14, 21)
	Finkelstein, Vajda, and White, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Finkelstein, Vajda, and White, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Finkelstein, Vajda, and Gunther (1, 5, 8, 9, 10, 14, 21)
	Finkelstein, Vajda, and Gunther, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Finkelstein, Vajda, and Gunther, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Finkelstein, Vajda (1, 5, 8, 9, 10, 14, 21)
	Finkelstein, Vajda, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Finkelstein, Vajda, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Finkelstein, Vajda, and Nordquist (1, 5, 8, 9, 10, 14, 21)
	Finkelstein, Vajda, and Nordquist, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Finkelstein, Vajda, and Nordquist, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Finkelstein and Allarey (1, 5, 8, 9, 10, 14, 21)
	Finkelstein, Allarey, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Finkelstein, Allarey, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Finkelstein, Allarey, and (Flautner or Ozer) (1, 5, 8, 9, 10, 14, 21)

Primary Reference	Secondary Reference(s) and Claims
	Finkelstein, Allarey, and Flautner, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Finkelstein, Allarey, and Flautner, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Finkelstein, Allarey, and White (1, 5, 8, 9, 10, 14, 21)
	Finkelstein, Allarey, and White, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Finkelstein, Allarey, and White, any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Finkelstein, Allarey, and Gunther (1, 5, 8, 9, 10, 14, 21)
	Finkelstein, Allarey, Gunther, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Finkelstein, Allarey, Gunther, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Finkelstein, Allarey (1, 5, 8, 9, 10, 14, 21)
	Finkelstein, Allarey, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Finkelstein, Allarey, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Finkelstein, Allarey, and Nordquist (1, 5, 8, 9, 10, 14, 21)
	Finkelstein, Allarey, and Nordquist, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Finkelstein, Allarey, and Nordquist, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Finkelstein and Bhandarker (1, 5, 8, 9, 10, 14, 21)
	Finkelstein, Bhandarker, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Finkelstein, Bhandarker, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Finkelstein, Bhandarker, and (Flautner or Ozer) (1, 5, 8, 9, 10, 14, 21)
	Finkelstein, Bhandarker, and Flautner, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Finkelstein, Bhandarker, and Flautner, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Finkelstein, Bhandarker, and White (1, 5, 8, 9, 10, 14, 21)
	Finkelstein, Bhandarker, White, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Finkelstein, Bhandarker, White, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Finkelstein, Bhandarker, and Gunther (1, 5, 8, 9, 10, 14, 21)
	Finkelstein, Bhandarker, Gunther, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)

Redstone Logics LLC, Ex. 2009
NXP USA, Inc. and Qualcomm Incorporated v. Redstone Logics LLC, IPR2025-00485
Page 142 of 500

Primary Reference	Secondary Reference(s) and Claims
	Finkelstein, Bhandarker, Gunther, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Finkelstein, Bhandarker (1, 5, 8, 9, 10, 14, 21)
	Finkelstein, Bhandarker, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Finkelstein, Bhandarker, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Finkelstein, Bhandarker, and Nordquist (1, 5, 8, 9, 10, 14, 21)
	Finkelstein, Bhandarker, Nordquist, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Finkelstein, Bhandarker, Nordquist, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Finkelstein and White (1, 5, 8, 9, 10, 14, 21)
	Finkelstein, White, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Finkelstein, White, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Finkelstein, White, and (Flautner or Ozer) (1, 5, 8, 9, 10, 14, 21)
	Finkelstein, White, Flautner, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Finkelstein, White, Flautner, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Finkelstein, White, and Gunther (1, 5, 8, 9, 10, 14, 21)
	Finkelstein, White, Gunther, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Finkelstein, White, Gunther, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Finkelstein, White (1, 5, 8, 9, 10, 14, 21)
	Finkelstein, White, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Finkelstein, White, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Finkelstein, White, and Nordquist (1, 5, 8, 9, 10, 14, 21)
	Finkelstein, White, Nordquist, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Finkelstein, White, Nordquist, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Titiano (1, 5, 8, 9, 10, 14, 21)
	Titiano and Jacobowitz (1, 5, 8, 9, 10, 14, 21)
	Titiano, Jacobowitz, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)

Redstone Logics LLC, Ex. 2009
NXP USA, Inc. and Qualcomm Incorporated v. Redstone Logics LLC, IPR2025-00485
Page 143 of 500

Primary Reference	Secondary Reference(s) and Claims
	Titiano, Jacobowitz, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Titiano, Jacobowitz, and (Flautner or Ozer) (1, 5, 8, 9, 10, 14, 21)
	Titiano, Jacobowitz, Flautner, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Titiano, Jacobowitz, Flautner, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Titiano, Jacobowitz, and White (1, 5, 8, 9, 10, 14, 21)
	Titiano, Jacobowitz, White, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Titiano, Jacobowitz, White, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Titiano, Jacobowitz, and Finkelstein (1, 5, 8, 9, 10, 14, 21)
	Titiano, Jacobowitz, Finkelstein, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Titiano, Jacobowitz, Finkelstein, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Titiano, Jacobowitz, and Gunther (1, 5, 8, 9, 10, 14, 21)
	Titiano, Jacobowitz, Gunther, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Titiano, Jacobowitz, Gunther, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Titiano, Jacobowitz (1, 5, 8, 9, 10, 14, 21)
	Titiano, Jacobowitz, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Titiano, Jacobowitz, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Titiano, Jacobowitz, and Nordquist (1, 5, 8, 9, 10, 14, 21)
	Titiano, Jacobowitz, Nordquist, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Titiano, Jacobowitz, Nordquist, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Titiano (1, 5, 8, 9, 10, 14, 21)
	Titiano, and any one of (Vajda, Kruglick, Trautman, Borkar, Naffziger, Elgebaly, Nussbaum, Kim, Kumar) (5, 8, 9, 10, 14)
	Titiano, and any one of (Vajda, Kruglick, Trautman, Borkar, Naffziger, Elgebaly, Nussbaum, Kim, Kumar) (5, 8, 9, 10, 14)
	Titiano, and (Flautner or Ozer) (1, 5, 8, 9, 10, 14, 21)
	Titiano, Flautner, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Titiano, Flautner, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)

Redstone Logics LLC, Ex. 2009
NXP USA, Inc. and Qualcomm Incorporated v. Redstone Logics LLC, IPR2025-00485
Page 144 of 500

Primary Reference	Secondary Reference(s) and Claims
	Titiano, and White (1, 5, 8, 9, 10, 14, 21)
	Titiano, White, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Titiano, White, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Titiano, and Finkelstein (1, 5, 8, 9, 10, 14, 21)
	Titiano, Finkelstein, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Titiano, Finkelstein, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Titiano, and Gunther (1, 5, 8, 9, 10, 14, 21)
	Titiano, Gunther, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Titiano, Gunther, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Titiano, and Nordquist (1, 5, 8, 9, 10, 14, 21)
	Titiano, Nordquist, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Titiano, Nordquist, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Titiano and Vajda (1, 5, 8, 9, 10, 14, 21)
	Titiano, Vajda, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Titiano, Vajda, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Titiano, Vajda, and (Flautner or Ozer) (1, 5, 8, 9, 10, 14, 21)
	Titiano, Vajda, and Flautner, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Titiano, Vajda, and Flautner, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Titiano, Vajda, and White (1, 5, 8, 9, 10, 14, 21)
	Titiano, Vajda, and White, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Titiano, Vajda, and White, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Titiano, Vajda, and Finkelstein (1, 5, 8, 9, 10, 14, 21)
	Titiano, Vajda, and Finkelstein, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Titiano, Vajda, and Finkelstein, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Titiano, Vajda, and Gunther (1, 5, 8, 9, 10, 14, 21)

Redstone Logics LLC, Ex. 2009
NXP USA, Inc. and Qualcomm Incorporated v. Redstone Logics LLC, IPR2025-00485
Page 145 of 500

Primary Reference	Secondary Reference(s) and Claims
	Titiano, Vajda, and Gunther, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Titiano, Vajda, and Gunther, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Titiano, Vajda (1, 5, 8, 9, 10, 14, 21)
	Titiano, Vajda, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Titiano, Vajda, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Titiano, Vajda, and Nordquist (1, 5, 8, 9, 10, 14, 21)
	Titiano, Vajda, and Nordquist, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Titiano, Vajda, and Nordquist, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Titiano and Allarey (1, 5, 8, 9, 10, 14, 21)
	Titiano, Allarey, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Titiano, Allarey, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Titiano, Allarey, and (Flautner or Ozer) (1, 5, 8, 9, 10, 14, 21)
	Titiano, Allarey, and Flautner, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Titiano, Allarey, and Flautner, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Titiano, Allarey, and White (1, 5, 8, 9, 10, 14, 21)
	Titiano, Allarey, and White, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Titiano, Allarey, and White, any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Titiano, Allarey, and Finkelstein (1, 5, 8, 9, 10, 14, 21)
	Titiano, Allarey, and Finkelstein, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Titiano, Allarey, and Finkelstein, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Titiano, Allarey, and Gunther (1, 5, 8, 9, 10, 14, 21)
	Titiano, Allarey, Gunther, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Titiano, Allarey, Gunther, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Titiano, Allarey (1, 5, 8, 9, 10, 14, 21)
	Titiano, Allarey, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)

Primary Reference	Secondary Reference(s) and Claims
	Titiano, Allarey, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Titiano, Allarey, and Nordquist (1, 5, 8, 9, 10, 14, 21)
	Titiano, Allarey, and Nordquist, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Titiano, Allarey, and Nordquist, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Titiano and Bhandarker (1, 5, 8, 9, 10, 14, 21)
	Titiano, Bhandarker, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Titiano, Bhandarker, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Titiano, Bhandarker, and (Flautner or Ozer) (1, 5, 8, 9, 10, 14, 21)
	Titiano, Bhandarker, and Flautner, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Titiano, Bhandarker, and Flautner, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Titiano, Bhandarker, and White (1, 5, 8, 9, 10, 14, 21)
	Titiano, Bhandarker, White, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Titiano, Bhandarker, White, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Titiano, Bhandarker, and Finkelstein (1, 5, 8, 9, 10, 14, 21)
	Titiano, Bhandarker, Finkelstein, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Titiano, Bhandarker, Finkelstein, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Titiano, Bhandarker, and Gunther (1, 5, 8, 9, 10, 14, 21)
	Titiano, Bhandarker, Gunther, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Titiano, Bhandarker, Gunther, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Titiano, Bhandarker (1, 5, 8, 9, 10, 14, 21)
	Titiano, Bhandarker, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Titiano, Bhandarker, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Titiano, Bhandarker, and Nordquist (1, 5, 8, 9, 10, 14, 21)
	Titiano, Bhandarker, Nordquist, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Titiano, Bhandarker, Nordquist, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)

Redstone Logics LLC, Ex. 2009
NXP USA, Inc. and Qualcomm Incorporated v. Redstone Logics LLC, IPR2025-00485
Page 147 of 500

Primary Reference	Secondary Reference(s) and Claims
	Titiano and White (1, 5, 8, 9, 10, 14, 21)
	Titiano, White, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Titiano, White, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Titiano, White, and (Flautner or Ozer) (1, 5, 8, 9, 10, 14, 21)
	Titiano, White, Flautner, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Titiano, White, Flautner, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Titiano, White, and Finkelstein (1, 5, 8, 9, 10, 14, 21)
	Titiano, White, Finkelstein, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Titiano, White, Finkelstein, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Titiano, White, and Gunther (1, 5, 8, 9, 10, 14, 21)
	Titiano, White, Gunther, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Titiano, White, Gunther, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Titiano, White (1, 5, 8, 9, 10, 14, 21)
	Titiano, White, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Titiano, White, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Titiano, White, and Nordquist (1, 5, 8, 9, 10, 14, 21)
	Titiano, White, Nordquist, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Titiano, White, Nordquist, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Cho (1, 5, 8, 9, 10, 14, 21)
	Cho and Jacobowitz (1, 5, 8, 9, 10, 14, 21)
	Cho, Jacobowitz, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Cho, Jacobowitz, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Cho, Jacobowitz, and (Flautner or Ozer) (1, 5, 8, 9, 10, 14, 21)
	Cho, Jacobowitz, Flautner, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Cho, Jacobowitz, Flautner, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Cho, Jacobowitz, and White (1, 5, 8, 9, 10, 14, 21)

Redstone Logics LLC, Ex. 2009
NXP USA, Inc. and Qualcomm Incorporated v. Redstone Logics LLC, IPR2025-00485
Page 148 of 500

Primary Reference	Secondary Reference(s) and Claims
	Cho, Jacobowitz, White, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Cho, Jacobowitz, White, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Cho, Jacobowitz, and Finkelstein (1, 5, 8, 9, 10, 14, 21)
	Cho, Jacobowitz, Finkelstein, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Cho, Jacobowitz, Finkelstein, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Cho, Jacobowitz, and Gunther (1, 5, 8, 9, 10, 14, 21)
	Cho, Jacobowitz, Gunther, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Cho, Jacobowitz, Gunther, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Cho, Jacobowitz (1, 5, 8, 9, 10, 14, 21)
	Cho, Jacobowitz, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Cho, Jacobowitz, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Cho, Jacobowitz, and Nordquist (1, 5, 8, 9, 10, 14, 21)
	Cho, Jacobowitz, Nordquist, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Cho, Jacobowitz, Nordquist, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Cho (1, 5, 8, 9, 10, 14, 21)
	Cho, and any one of (Vajda, Kruglick, Trautman, Borkar, Naffziger, Elgebaly, Nussbaum, Kim, Kumar) (5, 8, 9, 10, 14)
	Cho, and any one of (Vajda, Kruglick, Trautman, Borkar, Naffziger, Elgebaly, Nussbaum, Kim, Kumar) (5, 8, 9, 10, 14)
	Cho, and (Flautner or Ozer) (1, 5, 8, 9, 10, 14, 21)
	Cho, Flautner, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Cho, Flautner, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Cho, and White (1, 5, 8, 9, 10, 14, 21)
	Cho, White, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Cho, White, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Cho, and Finkelstein (1, 5, 8, 9, 10, 14, 21)
	Cho, Finkelstein, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)

Primary Reference	Secondary Reference(s) and Claims
	Cho, Finkelstein, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Cho, and Gunther (1, 5, 8, 9, 10, 14, 21)
	Cho, Gunther, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Cho, Gunther, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Cho, and Nordquist (1, 5, 8, 9, 10, 14, 21)
	Cho, Nordquist, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Cho, Nordquist, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Cho and Vajda (1, 5, 8, 9, 10, 14, 21)
	Cho, Vajda, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Cho, Vajda, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Cho, Vajda, and (Flautner or Ozer) (1, 5, 8, 9, 10, 14, 21)
	Cho, Vajda, and Flautner, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Cho, Vajda, and Flautner, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Cho, Vajda, and White (1, 5, 8, 9, 10, 14, 21)
	Cho, Vajda, and White, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Cho, Vajda, and White, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Cho, Vajda, and Finkelstein (1, 5, 8, 9, 10, 14, 21)
	Cho, Vajda, and Finkelstein, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Cho, Vajda, and Finkelstein, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Cho, Vajda, and Gunther (1, 5, 8, 9, 10, 14, 21)
	Cho, Vajda, and Gunther, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Cho, Vajda, and Gunther, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Cho, Vajda (1, 5, 8, 9, 10, 14, 21)
	Cho, Vajda, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Cho, Vajda, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)

Redstone Logics LLC, Ex. 2009
NXP USA, Inc. and Qualcomm Incorporated v. Redstone Logics LLC, IPR2025-00485
Page 150 of 500

Primary Reference	Secondary Reference(s) and Claims
	Cho, Vajda, and Nordquist (1, 5, 8, 9, 10, 14, 21)
	Cho, Vajda, and Nordquist, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Cho, Vajda, and Nordquist, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Cho and Allarey (1, 5, 8, 9, 10, 14, 21)
	Cho, Allarey, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Cho, Allarey, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Cho, Allarey, and (Flautner or Ozer) (1, 5, 8, 9, 10, 14, 21)
	Cho, Allarey, and Flautner, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Cho, Allarey, and Flautner, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Cho, Allarey, and White (1, 5, 8, 9, 10, 14, 21)
	Cho, Allarey, and White, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Cho, Allarey, and White, any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Cho, Allarey, and Finkelstein (1, 5, 8, 9, 10, 14, 21)
	Cho, Allarey, and Finkelstein, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Cho, Allarey, and Finkelstein, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Cho, Allarey, and Gunther (1, 5, 8, 9, 10, 14, 21)
	Cho, Allarey, Gunther, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Cho, Allarey, Gunther, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Cho, Allarey (1, 5, 8, 9, 10, 14, 21)
	Cho, Allarey, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Cho, Allarey, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Cho, Allarey, and Nordquist (1, 5, 8, 9, 10, 14, 21)
	Cho, Allarey, and Nordquist, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Cho, Allarey, and Nordquist, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Cho and Bhandarker (1, 5, 8, 9, 10, 14, 21)

Redstone Logics LLC, Ex. 2009
NXP USA, Inc. and Qualcomm Incorporated v. Redstone Logics LLC, IPR2025-00485
Page 151 of 500

Primary Reference	Secondary Reference(s) and Claims
	Cho, Bhandarker, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Cho, Bhandarker, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Cho, Bhandarker, and (Flautner or Ozer) (1, 5, 8, 9, 10, 14, 21)
	Cho, Bhandarker, and Flautner, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Cho, Bhandarker, and Flautner, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Cho, Bhandarker, and White (1, 5, 8, 9, 10, 14, 21)
	Cho, Bhandarker, White, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Cho, Bhandarker, White, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Cho, Bhandarker, and Finkelstein (1, 5, 8, 9, 10, 14, 21)
	Cho, Bhandarker, Finkelstein, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Cho, Bhandarker, Finkelstein, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Cho, Bhandarker, and Gunther (1, 5, 8, 9, 10, 14, 21)
	Cho, Bhandarker, Gunther, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Cho, Bhandarker, Gunther, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Cho, Bhandarker (1, 5, 8, 9, 10, 14, 21)
	Cho, Bhandarker, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Cho, Bhandarker, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Cho, Bhandarker, and Nordquist (1, 5, 8, 9, 10, 14, 21)
	Cho, Bhandarker, Nordquist, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Cho, Bhandarker, Nordquist, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Cho and White (1, 5, 8, 9, 10, 14, 21)
	Cho, White, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Cho, White, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Cho, White, and (Flautner or Ozer) (1, 5, 8, 9, 10, 14, 21)
	Cho, White, Flautner, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)

Redstone Logics LLC, Ex. 2009
NXP USA, Inc. and Qualcomm Incorporated v. Redstone Logics LLC, IPR2025-00485
Page 152 of 500

Primary Reference	Secondary Reference(s) and Claims
	Cho, White, Flautner, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Cho, White, and Finkelstein (1, 5, 8, 9, 10, 14, 21)
	Cho, White, Finkelstein, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Cho, White, Finkelstein, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Cho, White, and Gunther (1, 5, 8, 9, 10, 14, 21)
	Cho, White, Gunther, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Cho, White, Gunther, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Cho, White (1, 5, 8, 9, 10, 14, 21)
	Cho, White, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Cho, White, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Cho, White, and Nordquist (1, 5, 8, 9, 10, 14, 21)
	Cho, White, Nordquist, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Cho, White, Nordquist, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Bhandarker (1, 5, 8, 9, 10, 14, 21)
	Bhandarker and Jacobowitz (1, 5, 8, 9, 10, 14, 21)
	Bhandarker, Jacobowitz, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Bhandarker, Jacobowitz, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Bhandarker, Jacobowitz, and (Flautner or Ozer) (1, 5, 8, 9, 10, 14, 21)
	Bhandarker, Jacobowitz, Flautner, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Bhandarker, Jacobowitz, Flautner, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Bhandarker, Jacobowitz, and White (1, 5, 8, 9, 10, 14, 21)
	Bhandarker, Jacobowitz, White, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Bhandarker, Jacobowitz, White, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Bhandarker, Jacobowitz, and Finkelstein (1, 5, 8, 9, 10, 14, 21)
	Bhandarker, Jacobowitz, Finkelstein, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)

Redstone Logics LLC, Ex. 2009
NXP USA, Inc. and Qualcomm Incorporated v. Redstone Logics LLC, IPR2025-00485
Page 153 of 500

Primary Reference	Secondary Reference(s) and Claims
	Bhandarker, Jacobowitz, Finkelstein, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Bhandarker, Jacobowitz, and Gunther (1, 5, 8, 9, 10, 14, 21)
	Bhandarker, Jacobowitz, Gunther, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Bhandarker, Jacobowitz, Gunther, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Bhandarker, Jacobowitz (1, 5, 8, 9, 10, 14, 21)
	Bhandarker, Jacobowitz, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Bhandarker, Jacobowitz, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Bhandarker, Jacobowitz, and Nordquist (1, 5, 8, 9, 10, 14, 21)
	Bhandarker, Jacobowitz, Nordquist, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Bhandarker, Jacobowitz, Nordquist, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Bhandarker (1, 5, 8, 9, 10, 14, 21)
	Bhandarker, and any one of (Vajda, Kruglick, Trautman, Borkar, Naffziger, Elgebaly, Nussbaum, Kim, Kumar) (5, 8, 9, 10, 14)
	Bhandarker, and any one of (Vajda, Kruglick, Trautman, Borkar, Naffziger, Elgebaly, Nussbaum, Kim, Kumar) (5, 8, 9, 10, 14)
	Bhandarker, and (Flautner or Ozer) (1, 5, 8, 9, 10, 14, 21)
	Bhandarker, Flautner, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Bhandarker, Flautner, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Bhandarker, and White (1, 5, 8, 9, 10, 14, 21)
	Bhandarker, White, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Bhandarker, White, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Bhandarker, and Finkelstein (1, 5, 8, 9, 10, 14, 21)
	Bhandarker, Finkelstein, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Bhandarker, Finkelstein, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Bhandarker, and Gunther (1, 5, 8, 9, 10, 14, 21)
	Bhandarker, Gunther, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Bhandarker, Gunther, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)

Redstone Logics LLC, Ex. 2009
NXP USA, Inc. and Qualcomm Incorporated v. Redstone Logics LLC, IPR2025-00485
Page 154 of 500

Primary Reference	Secondary Reference(s) and Claims
	Bhandarker, and Nordquist (1, 5, 8, 9, 10, 14, 21)
	Bhandarker, Nordquist, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Bhandarker, Nordquist, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Bhandarker and Vajda (1, 5, 8, 9, 10, 14, 21)
	Bhandarker, Vajda, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Bhandarker, Vajda, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Bhandarker, Vajda, and (Flautner or Ozer) (1, 5, 8, 9, 10, 14, 21)
	Bhandarker, Vajda, and Flautner, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Bhandarker, Vajda, and Flautner, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Bhandarker, Vajda, and White (1, 5, 8, 9, 10, 14, 21)
	Bhandarker, Vajda, and White, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Bhandarker, Vajda, and White, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Bhandarker, Vajda, and Finkelstein (1, 5, 8, 9, 10, 14, 21)
	Bhandarker, Vajda, and Finkelstein, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Bhandarker, Vajda, and Finkelstein, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Bhandarker, Vajda, and Gunther (1, 5, 8, 9, 10, 14, 21)
	Bhandarker, Vajda, and Gunther, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Bhandarker, Vajda, and Gunther, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Bhandarker, Vajda (1, 5, 8, 9, 10, 14, 21)
	Bhandarker, Vajda, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Bhandarker, Vajda, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Bhandarker, Vajda, and Nordquist (1, 5, 8, 9, 10, 14, 21)
	Bhandarker, Vajda, and Nordquist, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Bhandarker, Vajda, and Nordquist, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Bhandarker and Allarey (1, 5, 8, 9, 10, 14, 21)

Redstone Logics LLC, Ex. 2009
NXP USA, Inc. and Qualcomm Incorporated v. Redstone Logics LLC, IPR2025-00485
Page 155 of 500

Primary Reference	Secondary Reference(s) and Claims
	Bhandarker, Allarey, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Bhandarker, Allarey, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Bhandarker, Allarey, and (Flautner or Ozer) (1, 5, 8, 9, 10, 14, 21)
	Bhandarker, Allarey, and Flautner, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Bhandarker, Allarey, and Flautner, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Bhandarker, Allarey, and White (1, 5, 8, 9, 10, 14, 21)
	Bhandarker, Allarey, and White, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Bhandarker, Allarey, and White, any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Bhandarker, Allarey, and Finkelstein (1, 5, 8, 9, 10, 14, 21)
	Bhandarker, Allarey, and Finkelstein, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Bhandarker, Allarey, and Finkelstein, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Bhandarker, Allarey, and Gunther (1, 5, 8, 9, 10, 14, 21)
	Bhandarker, Allarey, Gunther, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Bhandarker, Allarey, Gunther, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Bhandarker, Allarey (1, 5, 8, 9, 10, 14, 21)
	Bhandarker, Allarey, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Bhandarker, Allarey, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Bhandarker, Allarey, and Nordquist (1, 5, 8, 9, 10, 14, 21)
	Bhandarker, Allarey, and Nordquist, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Bhandarker, Allarey, and Nordquist, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Bhandarker and White (1, 5, 8, 9, 10, 14, 21)
	Bhandarker, White, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Bhandarker, White, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Bhandarker, White, and (Flautner or Ozer) (1, 5, 8, 9, 10, 14, 21)
	Bhandarker, White, Flautner, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)

Redstone Logics LLC, Ex. 2009
NXP USA, Inc. and Qualcomm Incorporated v. Redstone Logics LLC, IPR2025-00485
Page 156 of 500

Primary Reference	Secondary Reference(s) and Claims
	Bhandarker, White, Flautner, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Bhandarker, White, and Finkelstein (1, 5, 8, 9, 10, 14, 21)
	Bhandarker, White, Finkelstein, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Bhandarker, White, Finkelstein, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Bhandarker, White, and Gunther (1, 5, 8, 9, 10, 14, 21)
	Bhandarker, White, Gunther, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Bhandarker, White, Gunther, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Bhandarker, White (1, 5, 8, 9, 10, 14, 21)
	Bhandarker, White, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Bhandarker, White, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Bhandarker, White, and Nordquist (1, 5, 8, 9, 10, 14, 21)
	Bhandarker, White, Nordquist, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Bhandarker, White, Nordquist, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Talwar (1, 5, 8, 9, 10, 14, 21)
	Talwar and Jacobowitz (1, 5, 8, 9, 10, 14, 21)
	Talwar, Jacobowitz, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Talwar, Jacobowitz, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Talwar, Jacobowitz, and (Flautner or Ozer) (1, 5, 8, 9, 10, 14, 21)
	Talwar, Jacobowitz, Flautner, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Talwar, Jacobowitz, Flautner, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Talwar, Jacobowitz, and White (1, 5, 8, 9, 10, 14, 21)
	Talwar, Jacobowitz, White, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Talwar, Jacobowitz, White, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Talwar, Jacobowitz, and Finkelstein (1, 5, 8, 9, 10, 14, 21)
	Talwar, Jacobowitz, Finkelstein, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)

Redstone Logics LLC, Ex. 2009
NXP USA, Inc. and Qualcomm Incorporated v. Redstone Logics LLC, IPR2025-00485
Page 157 of 500

Primary Reference	Secondary Reference(s) and Claims
	Talwar, Jacobowitz, Finkelstein, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Talwar, Jacobowitz, and Gunther (1, 5, 8, 9, 10, 14, 21)
	Talwar, Jacobowitz, Gunther, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Talwar, Jacobowitz, Gunther, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Talwar, Jacobowitz (1, 5, 8, 9, 10, 14, 21)
	Talwar, Jacobowitz, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Talwar, Jacobowitz, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Talwar, Jacobowitz, and Nordquist (1, 5, 8, 9, 10, 14, 21)
	Talwar, Jacobowitz, Nordquist, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Talwar, Jacobowitz, Nordquist, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Talwar (1, 5, 8, 9, 10, 14, 21)
	Talwar, and any one of (Vajda, Kruglick, Trautman, Borkar, Naffziger, Elgebaly, Nussbaum, Kim, Kumar) (5, 8, 9, 10, 14)
	Talwar, and any one of (Vajda, Kruglick, Trautman, Borkar, Naffziger, Elgebaly, Nussbaum, Kim, Kumar) (5, 8, 9, 10, 14)
	Talwar, and (Flautner or Ozer) (1, 5, 8, 9, 10, 14, 21)
	Talwar, Flautner, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Talwar, Flautner, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Talwar, and White (1, 5, 8, 9, 10, 14, 21)
	Talwar, White, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Talwar, White, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Talwar, and Finkelstein (1, 5, 8, 9, 10, 14, 21)
	Talwar, Finkelstein, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Talwar, Finkelstein, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Talwar, and Gunther (1, 5, 8, 9, 10, 14, 21)
	Talwar, Gunther, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Talwar, Gunther, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)

Redstone Logics LLC, Ex. 2009
NXP USA, Inc. and Qualcomm Incorporated v. Redstone Logics LLC, IPR2025-00485
Page 158 of 500

Primary Reference	Secondary Reference(s) and Claims
	Talwar, and Nordquist (1, 5, 8, 9, 10, 14, 21)
	Talwar, Nordquist, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Talwar, Nordquist, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Talwar and Vajda (1, 5, 8, 9, 10, 14, 21)
	Talwar, Vajda, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Talwar, Vajda, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Talwar, Vajda, and (Flautner or Ozer) (1, 5, 8, 9, 10, 14, 21)
	Talwar, Vajda, and Flautner, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Talwar, Vajda, and Flautner, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Talwar, Vajda, and White (1, 5, 8, 9, 10, 14, 21)
	Talwar, Vajda, and White, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Talwar, Vajda, and White, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Talwar, Vajda, and Finkelstein (1, 5, 8, 9, 10, 14, 21)
	Talwar, Vajda, and Finkelstein, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Talwar, Vajda, and Finkelstein, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Talwar, Vajda, and Gunther (1, 5, 8, 9, 10, 14, 21)
	Talwar, Vajda, and Gunther, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Talwar, Vajda, and Gunther, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Talwar, Vajda (1, 5, 8, 9, 10, 14, 21)
	Talwar, Vajda, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Talwar, Vajda, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Talwar, Vajda, and Nordquist (1, 5, 8, 9, 10, 14, 21)
	Talwar, Vajda, and Nordquist, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Talwar, Vajda, and Nordquist, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Talwar and Allarey (1, 5, 8, 9, 10, 14, 21)

Redstone Logics LLC, Ex. 2009
NXP USA, Inc. and Qualcomm Incorporated v. Redstone Logics LLC, IPR2025-00485
Page 159 of 500

Primary Reference	Secondary Reference(s) and Claims
	Talwar, Allarey, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Talwar, Allarey, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Talwar, Allarey, and (Flautner or Ozer) (1, 5, 8, 9, 10, 14, 21)
	Talwar, Allarey, and Flautner, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Talwar, Allarey, and Flautner, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Talwar, Allarey, and White (1, 5, 8, 9, 10, 14, 21)
	Talwar, Allarey, and White, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Talwar, Allarey, and White, any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Talwar, Allarey, and Finkelstein (1, 5, 8, 9, 10, 14, 21)
	Talwar, Allarey, and Finkelstein, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Talwar, Allarey, and Finkelstein, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Talwar, Allarey, and Gunther (1, 5, 8, 9, 10, 14, 21)
	Talwar, Allarey, Gunther, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Talwar, Allarey, Gunther, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Talwar, Allarey (1, 5, 8, 9, 10, 14, 21)
	Talwar, Allarey, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Talwar, Allarey, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Talwar, Allarey, and Nordquist (1, 5, 8, 9, 10, 14, 21)
	Talwar, Allarey, and Nordquist, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Talwar, Allarey, and Nordquist, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Talwar and Bhandarker (1, 5, 8, 9, 10, 14, 21)
	Talwar, Bhandarker, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Talwar, Bhandarker, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Talwar, Bhandarker, and (Flautner or Ozer) (1, 5, 8, 9, 10, 14, 21)
	Talwar, Bhandarker, and Flautner, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)

Redstone Logics LLC, Ex. 2009
NXP USA, Inc. and Qualcomm Incorporated v. Redstone Logics LLC, IPR2025-00485
Page 160 of 500

Primary Reference	Secondary Reference(s) and Claims
	Talwar, Bhandarker, and Flautner, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Talwar, Bhandarker, and White (1, 5, 8, 9, 10, 14, 21)
	Talwar, Bhandarker, White, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Talwar, Bhandarker, White, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Talwar, Bhandarker, and Finkelstein (1, 5, 8, 9, 10, 14, 21)
	Talwar, Bhandarker, Finkelstein, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Talwar, Bhandarker, Finkelstein, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Talwar, Bhandarker, and Gunther (1, 5, 8, 9, 10, 14, 21)
	Talwar, Bhandarker, Gunther, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Talwar, Bhandarker, Gunther, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Talwar, Bhandarker (1, 5, 8, 9, 10, 14, 21)
	Talwar, Bhandarker, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Talwar, Bhandarker, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Talwar, Bhandarker, and Nordquist (1, 5, 8, 9, 10, 14, 21)
	Talwar, Bhandarker, Nordquist, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Talwar, Bhandarker, Nordquist, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Talwar and White (1, 5, 8, 9, 10, 14, 21)
	Talwar, White, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Talwar, White, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Talwar, White, and (Flautner or Ozer) (1, 5, 8, 9, 10, 14, 21)
	Talwar, White, Flautner, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Talwar, White, Flautner, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Talwar, White, and Finkelstein (1, 5, 8, 9, 10, 14, 21)
	Talwar, White, Finkelstein, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Talwar, White, Finkelstein, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)

Primary Reference	Secondary Reference(s) and Claims
	Talwar, White, and Gunther (1, 5, 8, 9, 10, 14, 21)
	Talwar, White, Gunther, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Talwar, White, Gunther, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Talwar, White (1, 5, 8, 9, 10, 14, 21)
	Talwar, White, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Talwar, White, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Talwar, White, and Nordquist (1, 5, 8, 9, 10, 14, 21)
	Talwar, White, Nordquist, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Talwar, White, Nordquist, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Kruglick (1, 5, 8, 9, 10, 14, 21)
	Kruglick and Jacobowitz (1, 5, 8, 9, 10, 14, 21)
	Kruglick, Jacobowitz, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Kruglick, Jacobowitz, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Kruglick, Jacobowitz, and (Flautner or Ozer) (1, 5, 8, 9, 10, 14, 21)
	Kruglick, Jacobowitz, Flautner, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Kruglick, Jacobowitz, Flautner, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Kruglick, Jacobowitz, and White (1, 5, 8, 9, 10, 14, 21)
	Kruglick, Jacobowitz, White, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Kruglick, Jacobowitz, White, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Kruglick, Jacobowitz, and Finkelstein (1, 5, 8, 9, 10, 14, 21)
	Kruglick, Jacobowitz, Finkelstein, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Kruglick, Jacobowitz, Finkelstein, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Kruglick, Jacobowitz, and Gunther (1, 5, 8, 9, 10, 14, 21)
	Kruglick, Jacobowitz, Gunther, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Kruglick, Jacobowitz, Gunther, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)

Primary Reference	Secondary Reference(s) and Claims
	Kruglick, Jacobowitz (1, 5, 8, 9, 10, 14, 21)
	Kruglick, Jacobowitz, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Kruglick, Jacobowitz, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Kruglick, Jacobowitz, and Nordquist (1, 5, 8, 9, 10, 14, 21)
	Kruglick, Jacobowitz, Nordquist, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Kruglick, Jacobowitz, Nordquist, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Kruglick (1, 5, 8, 9, 10, 14, 21)
	Kruglick, and any one of (Vajda, Kruglick, Trautman, Borkar, Naffziger, Elgebaly, Nussbaum, Kim, Kumar) (5, 8, 9, 10, 14)
	Kruglick, and any one of (Vajda, Kruglick, Trautman, Borkar, Naffziger, Elgebaly, Nussbaum, Kim, Kumar) (5, 8, 9, 10, 14)
	Kruglick, and (Flautner or Ozer) (1, 5, 8, 9, 10, 14, 21)
	Kruglick, Flautner, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Kruglick, Flautner, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Kruglick, and White (1, 5, 8, 9, 10, 14, 21)
	Kruglick, White, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Kruglick, White, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Kruglick, and Finkelstein (1, 5, 8, 9, 10, 14, 21)
	Kruglick, Finkelstein, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Kruglick, Finkelstein, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Kruglick, and Gunther (1, 5, 8, 9, 10, 14, 21)
	Kruglick, Gunther, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Kruglick, Gunther, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Kruglick, and Nordquist (1, 5, 8, 9, 10, 14, 21)
	Kruglick, Nordquist, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Kruglick, Nordquist, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Kruglick and Vajda (1, 5, 8, 9, 10, 14, 21)

Redstone Logics LLC, Ex. 2009
NXP USA, Inc. and Qualcomm Incorporated v. Redstone Logics LLC, IPR2025-00485
Page 163 of 500

Primary Reference	Secondary Reference(s) and Claims
	Kruglick, Vajda, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Kruglick, Vajda, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Kruglick, Vajda, and (Flautner or Ozer) (1, 5, 8, 9, 10, 14, 21)
	Kruglick, Vajda, and Flautner, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Kruglick, Vajda, and Flautner, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Kruglick, Vajda, and White (1, 5, 8, 9, 10, 14, 21)
	Kruglick, Vajda, and White, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Kruglick, Vajda, and White, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Kruglick, Vajda, and Finkelstein (1, 5, 8, 9, 10, 14, 21)
	Kruglick, Vajda, and Finkelstein, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Kruglick, Vajda, and Finkelstein, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Kruglick, Vajda, and Gunther (1, 5, 8, 9, 10, 14, 21)
	Kruglick, Vajda, and Gunther, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Kruglick, Vajda, and Gunther, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Kruglick, Vajda (1, 5, 8, 9, 10, 14, 21)
	Kruglick, Vajda, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Kruglick, Vajda, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Kruglick, Vajda, and Nordquist (1, 5, 8, 9, 10, 14, 21)
	Kruglick, Vajda, and Nordquist, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Kruglick, Vajda, and Nordquist, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Kruglick and Allarey (1, 5, 8, 9, 10, 14, 21)
	Kruglick, Allarey, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Kruglick, Allarey, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Kruglick, Allarey, and (Flautner or Ozer) (1, 5, 8, 9, 10, 14, 21)
	Kruglick, Allarey, and Flautner, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)

Redstone Logics LLC, Ex. 2009
NXP USA, Inc. and Qualcomm Incorporated v. Redstone Logics LLC, IPR2025-00485
Page 164 of 500

Primary Reference	Secondary Reference(s) and Claims
	Kruglick, Allarey, and Flautner, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Kruglick, Allarey, and White (1, 5, 8, 9, 10, 14, 21)
	Kruglick, Allarey, and White, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Kruglick, Allarey, and White, any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Kruglick, Allarey, and Finkelstein (1, 5, 8, 9, 10, 14, 21)
	Kruglick, Allarey, and Finkelstein, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Kruglick, Allarey, and Finkelstein, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Kruglick, Allarey, and Gunther (1, 5, 8, 9, 10, 14, 21)
	Kruglick, Allarey, Gunther, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Kruglick, Allarey, Gunther, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Kruglick, Allarey (1, 5, 8, 9, 10, 14, 21)
	Kruglick, Allarey, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Kruglick, Allarey, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Kruglick, Allarey, and Nordquist (1, 5, 8, 9, 10, 14, 21)
	Kruglick, Allarey, and Nordquist, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Kruglick, Allarey, and Nordquist, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Kruglick and Bhandarker (1, 5, 8, 9, 10, 14, 21)
	Kruglick, Bhandarker, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Kruglick, Bhandarker, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Kruglick, Bhandarker, and (Flautner or Ozer) (1, 5, 8, 9, 10, 14, 21)
	Kruglick, Bhandarker, and Flautner, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Kruglick, Bhandarker, and Flautner, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Kruglick, Bhandarker, and White (1, 5, 8, 9, 10, 14, 21)
	Kruglick, Bhandarker, White, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Kruglick, Bhandarker, White, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)

Redstone Logics LLC, Ex. 2009
NXP USA, Inc. and Qualcomm Incorporated v. Redstone Logics LLC, IPR2025-00485
Page 165 of 500

Primary Reference	Secondary Reference(s) and Claims
	Kruglick, Bhandarker, and Finkelstein (1, 5, 8, 9, 10, 14, 21)
	Kruglick, Bhandarker, Finkelstein, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Kruglick, Bhandarker, Finkelstein, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Kruglick, Bhandarker, and Gunther (1, 5, 8, 9, 10, 14, 21)
	Kruglick, Bhandarker, Gunther, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Kruglick, Bhandarker, Gunther, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Kruglick, Bhandarker (1, 5, 8, 9, 10, 14, 21)
	Kruglick, Bhandarker, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Kruglick, Bhandarker, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Kruglick, Bhandarker, and Nordquist (1, 5, 8, 9, 10, 14, 21)
	Kruglick, Bhandarker, Nordquist, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Kruglick, Bhandarker, Nordquist, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Kruglick and White (1, 5, 8, 9, 10, 14, 21)
	Kruglick, White, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Kruglick, White, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Kruglick, White, and (Flautner or Ozer) (1, 5, 8, 9, 10, 14, 21)
	Kruglick, White, Flautner, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Kruglick, White, Flautner, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Kruglick, White, and Finkelstein (1, 5, 8, 9, 10, 14, 21)
	Kruglick, White, Finkelstein, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Kruglick, White, Finkelstein, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Kruglick, White, and Gunther (1, 5, 8, 9, 10, 14, 21)
	Kruglick, White, Gunther, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Kruglick, White, Gunther, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Kruglick, White (1, 5, 8, 9, 10, 14, 21)

Redstone Logics LLC, Ex. 2009
NXP USA, Inc. and Qualcomm Incorporated v. Redstone Logics LLC, IPR2025-00485
Page 166 of 500

Primary Reference	Secondary Reference(s) and Claims
	Kruglick, White, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Kruglick, White, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Kruglick, White, and Nordquist (1, 5, 8, 9, 10, 14, 21)
	Kruglick, White, Nordquist, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Kruglick, White, Nordquist, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Williams, Jacobowtiz (1, 5, 8, 9, 10, 14, 21)
	Williams, Jacobowtiz, Flautner (1, 5, 8, 9, 10, 14, 21)
	Williams, Jacobowtiz, Flautner, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Williams, Jacobowtiz, Flautner, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Williams (1, 5, 8, 9, 10, 14, 21)
	Williams, Flautner (1, 5, 8, 9, 10, 14, 21)
	Williams, Flautner, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Williams, Flautner, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Williams, Vajda (1, 5, 8, 9, 10, 14, 21)
	Williams, Vajda, Flautner (1, 5, 8, 9, 10, 14, 21)
	Williams, Vajda, Flautner, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Williams, Vajda, Flautner, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Williams, Bhandarker (1, 5, 8, 9, 10, 14, 21)
	Williams, Bhandarker, Flautner (1, 5, 8, 9, 10, 14, 21)
	Williams, Bhandarker, Flautner, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Williams, Bhandarker, Flautner, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Williams, Allarey (1, 5, 8, 9, 10, 14, 21)
	Williams, Allarey, Flautner (1, 5, 8, 9, 10, 14, 21)
	Williams, Allarey, Flautner, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Williams, Allarey, Flautner, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Williams, White (1, 5, 8, 9, 10, 14, 21)
	Williams, White, Flautner (1, 5, 8, 9, 10, 14, 21)

Redstone Logics LLC, Ex. 2009
NXP USA, Inc. and Qualcomm Incorporated v. Redstone Logics LLC, IPR2025-00485
Page 167 of 500

Primary Reference	Secondary Reference(s) and Claims
	Williams, White, Flautner, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Williams, White, Flautner, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
Cho	Ramaraju (1, 5, 8, 9, 10, 14, 21)
	Ramaraju and Jacobowitz (1, 5, 8, 9, 10, 14, 21)
	Ramaraju, Jacobowitz, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Ramaraju, Jacobowitz, and any one of (Branover, Naffziger, Elgebaly, Nussbaum, Kim, Kumar) (5, 14)
	Ramaraju, Jacobowitz, and (Flautner or Ozer) (1, 5, 8, 9, 10, 14, 21)
	Ramaraju, Jacobowitz, Flautner, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Ramaraju, Jacobowitz, Flautner, and any one of (Branover, Naffziger, Elgebaly, Nussbaum, Kim, Kumar) (5, 14)
	Ramaraju, Jacobowitz, and White (1, 5, 8, 9, 10, 14, 21)
	Ramaraju, Jacobowitz, White, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Ramaraju, Jacobowitz, White, and any one of (Branover, Naffziger, Elgebaly, Nussbaum, Kim, Kumar) (5, 14)
	Ramaraju, Jacobowitz, and Finkelstein (1, 5, 8, 9, 10, 14, 21)
	Ramaraju, Jacobowitz, Finkelstein, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Ramaraju, Jacobowitz, Finkelstein, and any one of (Branover, Naffziger, Elgebaly, Nussbaum, Kim, Kumar) (5, 14)
	Ramaraju, Jacobowitz, and Gunther (1, 5, 8, 9, 10, 14, 21)
	Ramaraju, Jacobowitz, Gunther, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Ramaraju, Jacobowitz, Gunther, and any one of (Branover, Naffziger, Elgebaly, Nussbaum, Kim, Kumar) (5, 14)
	Ramaraju, Jacobowitz, and Jong (1, 5, 8, 9, 10, 14, 21)
	Ramaraju, Jacobowitz, Jong, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Ramaraju, Jacobowitz, Jong, and any one of (Branover, Naffziger, Elgebaly, Nussbaum, Kim, Kumar) (5, 14)
	Ramaraju, Jacobowitz, and Nordquist (1, 5, 8, 9, 10, 14, 21)
	Ramaraju, Jacobowitz, Nordquist, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Ramaraju, Jacobowitz, Nordquist, and any one of (Branover, Naffziger, Elgebaly, Nussbaum, Kim, Kumar) (5, 14)

Redstone Logics LLC, Ex. 2009
NXP USA, Inc. and Qualcomm Incorporated v. Redstone Logics LLC, IPR2025-00485
Page 168 of 500

Primary Reference	Secondary Reference(s) and Claims
	Ramaraju and Jong (1, 5, 8, 9, 10, 14, 21)
	Ramaraju, Jong, and any one of (Vajda, Kruglick, Trautman, Borkar, Naffziger, Elgebaly, Nussbaum, Kim, Kumar) (5, 8, 9, 10, 14)
	Ramaraju, Jong, and any one of (Vajda, Kruglick, Trautman, Borkar, Naffziger, Elgebaly, Nussbaum, Kim, Kumar) (5, 8, 9, 10, 14)
	Ramaraju, Jong, and (Flautner or Ozer) (1, 5, 8, 9, 10, 14, 21)
	Ramaraju, Jong, Flautner, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Ramaraju, Jong, Flautner, and any one of (Branover, Naffziger, Elgebaly, Nussbaum, Kim, Kumar) (5, 14)
	Ramaraju, Jong, and White (1, 5, 8, 9, 10, 14, 21)
	Ramaraju, Jong, White, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Ramaraju, Jong, White, and any one of (Branover, Naffziger, Elgebaly, Nussbaum, Kim, Kumar) (5, 14)
	Ramaraju, Jong, and Finkelstein (1, 5, 8, 9, 10, 14, 21)
	Ramaraju, Jong, Finkelstein, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Ramaraju, Jong, Finkelstein, and any one of (Branover, Naffziger, Elgebaly, Nussbaum, Kim, Kumar) (5, 14)
	Ramaraju, Jong, and Gunther (1, 5, 8, 9, 10, 14, 21)
	Ramaraju, Jong, Gunther, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Ramaraju, Jong, Gunther, and any one of (Branover, Naffziger, Elgebaly, Nussbaum, Kim, Kumar) (5, 14)
	Ramaraju, Jong, and Nordquist (1, 5, 8, 9, 10, 14, 21)
	Ramaraju, Jong, Nordquist, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Ramaraju, Jong, Nordquist, and any one of (Branover, Naffziger, Elgebaly, Nussbaum, Kim, Kumar) (5, 14)
	Ramaraju and Vajda (1, 5, 8, 9, 10, 14, 21)
	Ramaraju, Vajda, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Ramaraju, Vajda, and any one of (Branover, Naffziger, Elgebaly, Nussbaum, Kim, Kumar) (5, 14)
	Ramaraju, Vajda, and (Flautner or Ozer) (1, 5, 8, 9, 10, 14, 21)
	Ramaraju, Vajda, and Flautner, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Ramaraju, Vajda, and Flautner, and any one of (Branover, Naffziger, Elgebaly, Nussbaum, Kim, Kumar) (5, 14)

Redstone Logics LLC, Ex. 2009
NXP USA, Inc. and Qualcomm Incorporated v. Redstone Logics LLC, IPR2025-00485
Page 169 of 500

Primary Reference	Secondary Reference(s) and Claims
	Ramaraju, Vajda, and White (1, 5, 8, 9, 10, 14, 21)
	Ramaraju, Vajda, and White, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Ramaraju, Vajda, and White, and any one of (Branover, Naffziger, Elgebaly, Nussbaum, Kim, Kumar) (5, 14)
	Ramaraju, Vajda, and Finkelstein (1, 5, 8, 9, 10, 14, 21)
	Ramaraju, Vajda, and Finkelstein, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Ramaraju, Vajda, and Finkelstein, and any one of (Branover, Naffziger, Elgebaly, Nussbaum, Kim, Kumar) (5, 14)
	Ramaraju, Vajda, and Gunther (1, 5, 8, 9, 10, 14, 21)
	Ramaraju, Vajda, and Gunther, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Ramaraju, Vajda, and Gunther, and any one of (Branover, Naffziger, Elgebaly, Nussbaum, Kim, Kumar) (5, 14)
	Ramaraju, Vajda, and Jong (1, 5, 8, 9, 10, 14, 21)
	Ramaraju, Vajda, and Jong, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Ramaraju, Vajda, and Jong, and any one of (Branover, Naffziger, Elgebaly, Nussbaum, Kim, Kumar) (5, 14)
	Ramaraju, Vajda, and Nordquist (1, 5, 8, 9, 10, 14, 21)
	Ramaraju, Vajda, and Nordquist, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Ramaraju, Vajda, and Nordquist, and any one of (Branover, Naffziger, Elgebaly, Nussbaum, Kim, Kumar) (5, 14)
	Ramaraju and Allarey (1, 5, 8, 9, 10, 14, 21)
	Ramaraju, Allarey, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Ramaraju, Allarey, and any one of (Branover, Naffziger, Elgebaly, Nussbaum, Kim, Kumar) (5, 14)
	Ramaraju, Allarey, and (Flautner or Ozer) (1, 5, 8, 9, 10, 14, 21)
	Ramaraju, Allarey, and Flautner, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Ramaraju, Allarey, and Flautner, and any one of (Branover, Naffziger, Elgebaly, Nussbaum, Kim, Kumar) (5, 14)
	Ramaraju, Allarey, and White (1, 5, 8, 9, 10, 14, 21)
	Ramaraju, Allarey, and White, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Ramaraju, Allarey, and White, any one of (Branover, Naffziger, Elgebaly, Nussbaum, Kim, Kumar) (5, 14)
	Ramaraju, Allarey, and Finkelstein (1, 5, 8, 9, 10, 14, 21)

Redstone Logics LLC, Ex. 2009
NXP USA, Inc. and Qualcomm Incorporated v. Redstone Logics LLC, IPR2025-00485
Page 170 of 500

Primary Reference	Secondary Reference(s) and Claims
	Ramaraju, Allarey, and Finkelstein, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Ramaraju, Allarey, and Finkelstein, and any one of (Branover, Naffziger, Elgebaly, Nussbaum, Kim, Kumar) (5, 14)
	Ramaraju, Allarey, and Gunther (1, 5, 8, 9, 10, 14, 21)
	Ramaraju, Allarey, Gunther, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Ramaraju, Allarey, Gunther, and any one of (Branover, Naffziger, Elgebaly, Nussbaum, Kim, Kumar) (5, 14)
	Ramaraju, Allarey, and Jong (1, 5, 8, 9, 10, 14, 21)
	Ramaraju, Allarey, Jong, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Ramaraju, Allarey, Jong, and any one of (Branover, Naffziger, Elgebaly, Nussbaum, Kim, Kumar) (5, 14)
	Ramaraju, Allarey, and Nordquist (1, 5, 8, 9, 10, 14, 21)
	Ramaraju, Allarey, and Nordquist, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Ramaraju, Allarey, and Nordquist, and any one of (Branover, Naffziger, Elgebaly, Nussbaum, Kim, Kumar) (5, 14)
	Ramaraju and Bhandarker (1, 5, 8, 9, 10, 14, 21)
	Ramaraju, Bhandarker, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Ramaraju, Bhandarker, and any one of (Branover, Naffziger, Elgebaly, Nussbaum, Kim, Kumar) (5, 14)
	Ramaraju, Bhandarker, and (Flautner or Ozer) (1, 5, 8, 9, 10, 14, 21)
	Ramaraju, Bhandarker, and Flautner, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Ramaraju, Bhandarker, and Flautner, and any one of (Branover, Naffziger, Elgebaly, Nussbaum, Kim, Kumar) (5, 14)
	Ramaraju, Bhandarker, and White (1, 5, 8, 9, 10, 14, 21)
	Ramaraju, Bhandarker, White, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Ramaraju, Bhandarker, White, and any one of (Branover, Naffziger, Elgebaly, Nussbaum, Kim, Kumar) (5, 14)
	Ramaraju, Bhandarker, and Finkelstein (1, 5, 8, 9, 10, 14, 21)
	Ramaraju, Bhandarker, Finkelstein, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Ramaraju, Bhandarker, Finkelstein, and any one of (Branover, Naffziger, Elgebaly, Nussbaum, Kim, Kumar) (5, 14)
	Ramaraju, Bhandarker, and Gunther (1, 5, 8, 9, 10, 14, 21)
	Ramaraju, Bhandarker, Gunther, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)

Redstone Logics LLC, Ex. 2009
NXP USA, Inc. and Qualcomm Incorporated v. Redstone Logics LLC, IPR2025-00485
Page 171 of 500

Primary Reference	Secondary Reference(s) and Claims
	Ramaraju, Bhandarker, Gunther, and any one of (Branover, Naffziger, Elgebaly, Nussbaum, Kim, Kumar) (5, 14)
	Ramaraju, Bhandarker, and Jong (1, 5, 8, 9, 10, 14, 21)
	Ramaraju, Bhandarker, Jong, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Ramaraju, Bhandarker, Jong, and any one of (Branover, Naffziger, Elgebaly, Nussbaum, Kim, Kumar) (5, 14)
	Ramaraju, Bhandarker, and Nordquist (1, 5, 8, 9, 10, 14, 21)
	Ramaraju, Bhandarker, Nordquist, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Ramaraju, Bhandarker, Nordquist, and any one of (Branover, Naffziger, Elgebaly, Nussbaum, Kim, Kumar) (5, 14)
	Ramaraju and White (1, 5, 8, 9, 10, 14, 21)
	Ramaraju, White, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Ramaraju, White, and any one of (Branover, Naffziger, Elgebaly, Nussbaum, Kim, Kumar) (5, 14)
	Ramaraju, White, and (Flautner or Ozer) (1, 5, 8, 9, 10, 14, 21)
	Ramaraju, White, Flautner, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Ramaraju, White, Flautner, and any one of (Branover, Naffziger, Elgebaly, Nussbaum, Kim, Kumar) (5, 14)
	Ramaraju, White, and Finkelstein (1, 5, 8, 9, 10, 14, 21)
	Ramaraju, White, Finkelstein, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Ramaraju, White, Finkelstein, and any one of (Branover, Naffziger, Elgebaly, Nussbaum, Kim, Kumar) (5, 14)
	Ramaraju, White, and Gunther (1, 5, 8, 9, 10, 14, 21)
	Ramaraju, White, Gunther, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Ramaraju, White, Gunther, and any one of (Branover, Naffziger, Elgebaly, Nussbaum, Kim, Kumar) (5, 14)
	Ramaraju, White, and Jong (1, 5, 8, 9, 10, 14, 21)
	Ramaraju, White, Jong, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Ramaraju, White, Jong, and any one of (Branover, Naffziger, Elgebaly, Nussbaum, Kim, Kumar) (5, 14)
	Ramaraju, White, and Nordquist (1, 5, 8, 9, 10, 14, 21)
	Ramaraju, White, Nordquist, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Ramaraju, White, Nordquist, and any one of (Branover, Naffziger, Elgebaly, Nussbaum, Kim, Kumar) (5, 14)

Redstone Logics LLC, Ex. 2009
NXP USA, Inc. and Qualcomm Incorporated v. Redstone Logics LLC, IPR2025-00485
Page 172 of 500

Primary Reference	Secondary Reference(s) and Claims
	Finkelstein (1, 5, 8, 9, 10, 14, 21)
	Finkelstein and Jacobowitz (1, 5, 8, 9, 10, 14, 21)
	Finkelstein, Jacobowitz, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Finkelstein, Jacobowitz, and any one of (Branover, Naffziger, Elgebaly, Nussbaum, Kim, Kumar) (5, 14)
	Finkelstein, Jacobowitz, and (Flautner or Ozer) (1, 5, 8, 9, 10, 14, 21)
	Finkelstein, Jacobowitz, Flautner, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Finkelstein, Jacobowitz, Flautner, and any one of (Branover, Naffziger, Elgebaly, Nussbaum, Kim, Kumar) (5, 14)
	Finkelstein, Jacobowitz, and White (1, 5, 8, 9, 10, 14, 21)
	Finkelstein, Jacobowitz, White, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Finkelstein, Jacobowitz, White, and any one of (Branover, Naffziger, Elgebaly, Nussbaum, Kim, Kumar) (5, 14)
	Finkelstein, Jacobowitz, and Gunther (1, 5, 8, 9, 10, 14, 21)
	Finkelstein, Jacobowitz, Gunther, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Finkelstein, Jacobowitz, Gunther, and any one of (Branover, Naffziger, Elgebaly, Nussbaum, Kim, Kumar) (5, 14)
	Finkelstein, Jacobowitz, and Jong (1, 5, 8, 9, 10, 14, 21)
	Finkelstein, Jacobowitz, Jong, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Finkelstein, Jacobowitz, Jong, and any one of (Branover, Naffziger, Elgebaly, Nussbaum, Kim, Kumar) (5, 14)
	Finkelstein, Jacobowitz, and Nordquist (1, 5, 8, 9, 10, 14, 21)
	Finkelstein, Jacobowitz, Nordquist, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Finkelstein, Jacobowitz, Nordquist, and any one of (Branover, Naffziger, Elgebaly, Nussbaum, Kim, Kumar) (5, 14)
	Finkelstein and Jong (1, 5, 8, 9, 10, 14, 21)
	Finkelstein, Jong, and any one of (Vajda, Kruglick, Trautman, Borkar, Naffziger, Elgebaly, Nussbaum, Kim, Kumar) (5, 8, 9, 10, 14)
	Finkelstein, Jong, and any one of (Vajda, Kruglick, Trautman, Borkar, Naffziger, Elgebaly, Nussbaum, Kim, Kumar) (5, 8, 9, 10, 14)
	Finkelstein, Jong, and (Flautner or Ozer) (1, 5, 8, 9, 10, 14, 21)
	Finkelstein, Jong, Flautner, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)

Redstone Logics LLC, Ex. 2009
NXP USA, Inc. and Qualcomm Incorporated v. Redstone Logics LLC, IPR2025-00485
Page 173 of 500

Primary Reference	Secondary Reference(s) and Claims
	Finkelstein, Jong, Flautner, and any one of (Branover, Naffziger, Elgebaly, Nussbaum, Kim, Kumar) (5, 14)
	Finkelstein, Jong, and White (1, 5, 8, 9, 10, 14, 21)
	Finkelstein, Jong, White, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Finkelstein, Jong, White, and any one of (Branover, Naffziger, Elgebaly, Nussbaum, Kim, Kumar) (5, 14)
	Finkelstein, Jong, and Gunther (1, 5, 8, 9, 10, 14, 21)
	Finkelstein, Jong, Gunther, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Finkelstein, Jong, Gunther, and any one of (Branover, Naffziger, Elgebaly, Nussbaum, Kim, Kumar) (5, 14)
	Finkelstein, Jong, and Nordquist (1, 5, 8, 9, 10, 14, 21)
	Finkelstein, Jong, Nordquist, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Finkelstein, Jong, Nordquist, and any one of (Branover, Naffziger, Elgebaly, Nussbaum, Kim, Kumar) (5, 14)
	Finkelstein and Vajda (1, 5, 8, 9, 10, 14, 21)
	Finkelstein, Vajda, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Finkelstein, Vajda, and any one of (Branover, Naffziger, Elgebaly, Nussbaum, Kim, Kumar) (5, 14)
	Finkelstein, Vajda, and (Flautner or Ozer) (1, 5, 8, 9, 10, 14, 21)
	Finkelstein, Vajda, and Flautner, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Finkelstein, Vajda, and Flautner, and any one of (Branover, Naffziger, Elgebaly, Nussbaum, Kim, Kumar) (5, 14)
	Finkelstein, Vajda, and White (1, 5, 8, 9, 10, 14, 21)
	Finkelstein, Vajda, and White, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Finkelstein, Vajda, and White, and any one of (Branover, Naffziger, Elgebaly, Nussbaum, Kim, Kumar) (5, 14)
	Finkelstein, Vajda, and Gunther (1, 5, 8, 9, 10, 14, 21)
	Finkelstein, Vajda, and Gunther, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Finkelstein, Vajda, and Gunther, and any one of (Branover, Naffziger, Elgebaly, Nussbaum, Kim, Kumar) (5, 14)
	Finkelstein, Vajda, and Jong (1, 5, 8, 9, 10, 14, 21)
	Finkelstein, Vajda, and Jong, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Finkelstein, Vajda, and Jong, and any one of (Branover, Naffziger, Elgebaly, Nussbaum, Kim, Kumar) (5, 14)

Redstone Logics LLC, Ex. 2009
NXP USA, Inc. and Qualcomm Incorporated v. Redstone Logics LLC, IPR2025-00485
Page 174 of 500

Primary Reference	Secondary Reference(s) and Claims
	Finkelstein, Vajda, and Nordquist (1, 5, 8, 9, 10, 14, 21)
	Finkelstein, Vajda, and Nordquist, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Finkelstein, Vajda, and Nordquist, and any one of (Branover, Naffziger, Elgebaly, Nussbaum, Kim, Kumar) (5, 14)
	Finkelstein and Allarey (1, 5, 8, 9, 10, 14, 21)
	Finkelstein, Allarey, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Finkelstein, Allarey, and any one of (Branover, Naffziger, Elgebaly, Nussbaum, Kim, Kumar) (5, 14)
	Finkelstein, Allarey, and (Flautner or Ozer) (1, 5, 8, 9, 10, 14, 21)
	Finkelstein, Allarey, and Flautner, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Finkelstein, Allarey, and Flautner, and any one of (Branover, Naffziger, Elgebaly, Nussbaum, Kim, Kumar) (5, 14)
	Finkelstein, Allarey, and White (1, 5, 8, 9, 10, 14, 21)
	Finkelstein, Allarey, and White, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Finkelstein, Allarey, and White, any one of (Branover, Naffziger, Elgebaly, Nussbaum, Kim, Kumar) (5, 14)
	Finkelstein, Allarey, and Gunther (1, 5, 8, 9, 10, 14, 21)
	Finkelstein, Allarey, Gunther, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Finkelstein, Allarey, Gunther, and any one of (Branover, Naffziger, Elgebaly, Nussbaum, Kim, Kumar) (5, 14)
	Finkelstein, Allarey, and Jong (1, 5, 8, 9, 10, 14, 21)
	Finkelstein, Allarey, Jong, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Finkelstein, Allarey, Jong, and any one of (Branover, Naffziger, Elgebaly, Nussbaum, Kim, Kumar) (5, 14)
	Finkelstein, Allarey, and Nordquist (1, 5, 8, 9, 10, 14, 21)
	Finkelstein, Allarey, and Nordquist, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Finkelstein, Allarey, and Nordquist, and any one of (Branover, Naffziger, Elgebaly, Nussbaum, Kim, Kumar) (5, 14)
	Finkelstein and Bhandarker (1, 5, 8, 9, 10, 14, 21)
	Finkelstein, Bhandarker, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Finkelstein, Bhandarker, and any one of (Branover, Naffziger, Elgebaly, Nussbaum, Kim, Kumar) (5, 14)
	Finkelstein, Bhandarker, and (Flautner or Ozer) (1, 5, 8, 9, 10, 14, 21)

Redstone Logics LLC, Ex. 2009
NXP USA, Inc. and Qualcomm Incorporated v. Redstone Logics LLC, IPR2025-00485
Page 175 of 500

Primary Reference	Secondary Reference(s) and Claims
	Finkelstein, Bhandarker, and Flautner, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Finkelstein, Bhandarker, and Flautner, and any one of (Branover, Naffziger, Elgebaly, Nussbaum, Kim, Kumar) (5, 14)
	Finkelstein, Bhandarker, and White (1, 5, 8, 9, 10, 14, 21)
	Finkelstein, Bhandarker, White, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Finkelstein, Bhandarker, White, and any one of (Branover, Naffziger, Elgebaly, Nussbaum, Kim, Kumar) (5, 14)
	Finkelstein, Bhandarker, and Gunther (1, 5, 8, 9, 10, 14, 21)
	Finkelstein, Bhandarker, Gunther, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Finkelstein, Bhandarker, Gunther, and any one of (Branover, Naffziger, Elgebaly, Nussbaum, Kim, Kumar) (5, 14)
	Finkelstein, Bhandarker, and Jong (1, 5, 8, 9, 10, 14, 21)
	Finkelstein, Bhandarker, Jong, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Finkelstein, Bhandarker, Jong, and any one of (Branover, Naffziger, Elgebaly, Nussbaum, Kim, Kumar) (5, 14)
	Finkelstein, Bhandarker, and Nordquist (1, 5, 8, 9, 10, 14, 21)
	Finkelstein, Bhandarker, Nordquist, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Finkelstein, Bhandarker, Nordquist, and any one of (Branover, Naffziger, Elgebaly, Nussbaum, Kim, Kumar) (5, 14)
	Finkelstein and White (1, 5, 8, 9, 10, 14, 21)
	Finkelstein, White, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Finkelstein, White, and any one of (Branover, Naffziger, Elgebaly, Nussbaum, Kim, Kumar) (5, 14)
	Finkelstein, White, and (Flautner or Ozer) (1, 5, 8, 9, 10, 14, 21)
	Finkelstein, White, Flautner, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Finkelstein, White, Flautner, and any one of (Branover, Naffziger, Elgebaly, Nussbaum, Kim, Kumar) (5, 14)
	Finkelstein, White, and Gunther (1, 5, 8, 9, 10, 14, 21)
	Finkelstein, White, Gunther, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Finkelstein, White, Gunther, and any one of (Branover, Naffziger, Elgebaly, Nussbaum, Kim, Kumar) (5, 14)
	Finkelstein, White, and Jong (1, 5, 8, 9, 10, 14, 21)
	Finkelstein, White, Jong, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)

Redstone Logics LLC, Ex. 2009
NXP USA, Inc. and Qualcomm Incorporated v. Redstone Logics LLC, IPR2025-00485
Page 176 of 500

Primary Reference	Secondary Reference(s) and Claims
	Finkelstein, White, Jong, and any one of (Branover, Naffziger, Elgebaly, Nussbaum, Kim, Kumar) (5, 14)
	Finkelstein, White, and Nordquist (1, 5, 8, 9, 10, 14, 21)
	Finkelstein, White, Nordquist, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Finkelstein, White, Nordquist, and any one of (Branover, Naffziger, Elgebaly, Nussbaum, Kim, Kumar) (5, 14)
	Titiano (1, 5, 8, 9, 10, 14, 21)
	Titiano and Jacobowitz (1, 5, 8, 9, 10, 14, 21)
	Titiano, Jacobowitz, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Titiano, Jacobowitz, and any one of (Branover, Naffziger, Elgebaly, Nussbaum, Kim, Kumar) (5, 14)
	Titiano, Jacobowitz, and (Flautner or Ozer) (1, 5, 8, 9, 10, 14, 21)
	Titiano, Jacobowitz, Flautner, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Titiano, Jacobowitz, Flautner, and any one of (Branover, Naffziger, Elgebaly, Nussbaum, Kim, Kumar) (5, 14)
	Titiano, Jacobowitz, and White (1, 5, 8, 9, 10, 14, 21)
	Titiano, Jacobowitz, White, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Titiano, Jacobowitz, White, and any one of (Branover, Naffziger, Elgebaly, Nussbaum, Kim, Kumar) (5, 14)
	Titiano, Jacobowitz, and Finkelstein (1, 5, 8, 9, 10, 14, 21)
	Titiano, Jacobowitz, Finkelstein, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Titiano, Jacobowitz, Finkelstein, and any one of (Branover, Naffziger, Elgebaly, Nussbaum, Kim, Kumar) (5, 14)
	Titiano, Jacobowitz, and Gunther (1, 5, 8, 9, 10, 14, 21)
	Titiano, Jacobowitz, Gunther, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Titiano, Jacobowitz, Gunther, and any one of (Branover, Naffziger, Elgebaly, Nussbaum, Kim, Kumar) (5, 14)
	Titiano, Jacobowitz, and Jong (1, 5, 8, 9, 10, 14, 21)
	Titiano, Jacobowitz, Jong, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Titiano, Jacobowitz, Jong, and any one of (Branover, Naffziger, Elgebaly, Nussbaum, Kim, Kumar) (5, 14)
	Titiano, Jacobowitz, and Nordquist (1, 5, 8, 9, 10, 14, 21)
	Titiano, Jacobowitz, Nordquist, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)

Redstone Logics LLC, Ex. 2009
NXP USA, Inc. and Qualcomm Incorporated v. Redstone Logics LLC, IPR2025-00485
Page 177 of 500

Primary Reference	Secondary Reference(s) and Claims
	Titiano, Jacobowitz, Nordquist, and any one of (Branover, Naffziger, Elgebaly, Nussbaum, Kim, Kumar) (5, 14)
	Titiano and Jong (1, 5, 8, 9, 10, 14, 21)
	Titiano, Jong, and any one of (Vajda, Kruglick, Trautman, Borkar, Naffziger, Elgebaly, Nussbaum, Kim, Kumar) (5, 8, 9, 10, 14)
	Titiano, Jong, and any one of (Vajda, Kruglick, Trautman, Borkar, Naffziger, Elgebaly, Nussbaum, Kim, Kumar) (5, 8, 9, 10, 14)
	Titiano, Jong, and (Flautner or Ozer) (1, 5, 8, 9, 10, 14, 21)
	Titiano, Jong, Flautner, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Titiano, Jong, Flautner, and any one of (Branover, Naffziger, Elgebaly, Nussbaum, Kim, Kumar) (5, 14)
	Titiano, Jong, and White (1, 5, 8, 9, 10, 14, 21)
	Titiano, Jong, White, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Titiano, Jong, White, and any one of (Branover, Naffziger, Elgebaly, Nussbaum, Kim, Kumar) (5, 14)
	Titiano, Jong, and Finkelstein (1, 5, 8, 9, 10, 14, 21)
	Titiano, Jong, Finkelstein, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Titiano, Jong, Finkelstein, and any one of (Branover, Naffziger, Elgebaly, Nussbaum, Kim, Kumar) (5, 14)
	Titiano, Jong, and Gunther (1, 5, 8, 9, 10, 14, 21)
	Titiano, Jong, Gunther, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Titiano, Jong, Gunther, and any one of (Branover, Naffziger, Elgebaly, Nussbaum, Kim, Kumar) (5, 14)
	Titiano, Jong, and Nordquist (1, 5, 8, 9, 10, 14, 21)
	Titiano, Jong, Nordquist, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Titiano, Jong, Nordquist, and any one of (Branover, Naffziger, Elgebaly, Nussbaum, Kim, Kumar) (5, 14)
	Titiano and Vajda (1, 5, 8, 9, 10, 14, 21)
	Titiano, Vajda, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Titiano, Vajda, and any one of (Branover, Naffziger, Elgebaly, Nussbaum, Kim, Kumar) (5, 14)
	Titiano, Vajda, and (Flautner or Ozer) (1, 5, 8, 9, 10, 14, 21)
	Titiano, Vajda, and Flautner, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Titiano, Vajda, and Flautner, and any one of (Branover, Naffziger, Elgebaly, Nussbaum, Kim, Kumar) (5, 14)

Redstone Logics LLC, Ex. 2009
NXP USA, Inc. and Qualcomm Incorporated v. Redstone Logics LLC, IPR2025-00485
Page 178 of 500

Primary Reference	Secondary Reference(s) and Claims
	Titiano, Vajda, and White (1, 5, 8, 9, 10, 14, 21)
	Titiano, Vajda, and White, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Titiano, Vajda, and White, and any one of (Branover, Naffziger, Elgebaly, Nussbaum, Kim, Kumar) (5, 14)
	Titiano, Vajda, and Finkelstein (1, 5, 8, 9, 10, 14, 21)
	Titiano, Vajda, and Finkelstein, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Titiano, Vajda, and Finkelstein, and any one of (Branover, Naffziger, Elgebaly, Nussbaum, Kim, Kumar) (5, 14)
	Titiano, Vajda, and Gunther (1, 5, 8, 9, 10, 14, 21)
	Titiano, Vajda, and Gunther, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Titiano, Vajda, and Gunther, and any one of (Branover, Naffziger, Elgebaly, Nussbaum, Kim, Kumar) (5, 14)
	Titiano, Vajda, and Jong (1, 5, 8, 9, 10, 14, 21)
	Titiano, Vajda, and Jong, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Titiano, Vajda, and Jong, and any one of (Branover, Naffziger, Elgebaly, Nussbaum, Kim, Kumar) (5, 14)
	Titiano, Vajda, and Nordquist (1, 5, 8, 9, 10, 14, 21)
	Titiano, Vajda, and Nordquist, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Titiano, Vajda, and Nordquist, and any one of (Branover, Naffziger, Elgebaly, Nussbaum, Kim, Kumar) (5, 14)
	Titiano and Allarey (1, 5, 8, 9, 10, 14, 21)
	Titiano, Allarey, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Titiano, Allarey, and any one of (Branover, Naffziger, Elgebaly, Nussbaum, Kim, Kumar) (5, 14)
	Titiano, Allarey, and (Flautner or Ozer) (1, 5, 8, 9, 10, 14, 21)
	Titiano, Allarey, and Flautner, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Titiano, Allarey, and Flautner, and any one of (Branover, Naffziger, Elgebaly, Nussbaum, Kim, Kumar) (5, 14)
	Titiano, Allarey, and White (1, 5, 8, 9, 10, 14, 21)
	Titiano, Allarey, and White, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Titiano, Allarey, and White, any one of (Branover, Naffziger, Elgebaly, Nussbaum, Kim, Kumar) (5, 14)
	Titiano, Allarey, and Finkelstein (1, 5, 8, 9, 10, 14, 21)

Redstone Logics LLC, Ex. 2009
NXP USA, Inc. and Qualcomm Incorporated v. Redstone Logics LLC, IPR2025-00485
Page 179 of 500

Primary Reference	Secondary Reference(s) and Claims
	Titiano, Allarey, and Finkelstein, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Titiano, Allarey, and Finkelstein, and any one of (Branover, Naffziger, Elgebaly, Nussbaum, Kim, Kumar) (5, 14)
	Titiano, Allarey, and Gunther (1, 5, 8, 9, 10, 14, 21)
	Titiano, Allarey, Gunther, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Titiano, Allarey, Gunther, and any one of (Branover, Naffziger, Elgebaly, Nussbaum, Kim, Kumar) (5, 14)
	Titiano, Allarey, and Jong (1, 5, 8, 9, 10, 14, 21)
	Titiano, Allarey, Jong, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Titiano, Allarey, Jong, and any one of (Branover, Naffziger, Elgebaly, Nussbaum, Kim, Kumar) (5, 14)
	Titiano, Allarey, and Nordquist (1, 5, 8, 9, 10, 14, 21)
	Titiano, Allarey, and Nordquist, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Titiano, Allarey, and Nordquist, and any one of (Branover, Naffziger, Elgebaly, Nussbaum, Kim, Kumar) (5, 14)
	Titiano and Bhandarker (1, 5, 8, 9, 10, 14, 21)
	Titiano, Bhandarker, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Titiano, Bhandarker, and any one of (Branover, Naffziger, Elgebaly, Nussbaum, Kim, Kumar) (5, 14)
	Titiano, Bhandarker, and (Flautner or Ozer) (1, 5, 8, 9, 10, 14, 21)
	Titiano, Bhandarker, and Flautner, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Titiano, Bhandarker, and Flautner, and any one of (Branover, Naffziger, Elgebaly, Nussbaum, Kim, Kumar) (5, 14)
	Titiano, Bhandarker, and White (1, 5, 8, 9, 10, 14, 21)
	Titiano, Bhandarker, White, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Titiano, Bhandarker, White, and any one of (Branover, Naffziger, Elgebaly, Nussbaum, Kim, Kumar) (5, 14)
	Titiano, Bhandarker, and Finkelstein (1, 5, 8, 9, 10, 14, 21)
	Titiano, Bhandarker, Finkelstein, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Titiano, Bhandarker, Finkelstein, and any one of (Branover, Naffziger, Elgebaly, Nussbaum, Kim, Kumar) (5, 14)
	Titiano, Bhandarker, and Gunther (1, 5, 8, 9, 10, 14, 21)
	Titiano, Bhandarker, Gunther, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)

Redstone Logics LLC, Ex. 2009
NXP USA, Inc. and Qualcomm Incorporated v. Redstone Logics LLC, IPR2025-00485
Page 180 of 500

Primary Reference	Secondary Reference(s) and Claims
	Titiano, Bhandarker, Gunther, and any one of (Branover, Naffziger, Elgebaly, Nussbaum, Kim, Kumar) (5, 14)
	Titiano, Bhandarker, and Jong (1, 5, 8, 9, 10, 14, 21)
	Titiano, Bhandarker, Jong, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Titiano, Bhandarker, Jong, and any one of (Branover, Naffziger, Elgebaly, Nussbaum, Kim, Kumar) (5, 14)
	Titiano, Bhandarker, and Nordquist (1, 5, 8, 9, 10, 14, 21)
	Titiano, Bhandarker, Nordquist, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Titiano, Bhandarker, Nordquist, and any one of (Branover, Naffziger, Elgebaly, Nussbaum, Kim, Kumar) (5, 14)
	Titiano and White (1, 5, 8, 9, 10, 14, 21)
	Titiano, White, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Titiano, White, and any one of (Branover, Naffziger, Elgebaly, Nussbaum, Kim, Kumar) (5, 14)
	Titiano, White, and (Flautner or Ozer) (1, 5, 8, 9, 10, 14, 21)
	Titiano, White, Flautner, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Titiano, White, Flautner, and any one of (Branover, Naffziger, Elgebaly, Nussbaum, Kim, Kumar) (5, 14)
	Titiano, White, and Finkelstein (1, 5, 8, 9, 10, 14, 21)
	Titiano, White, Finkelstein, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Titiano, White, Finkelstein, and any one of (Branover, Naffziger, Elgebaly, Nussbaum, Kim, Kumar) (5, 14)
	Titiano, White, and Gunther (1, 5, 8, 9, 10, 14, 21)
	Titiano, White, Gunther, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Titiano, White, Gunther, and any one of (Branover, Naffziger, Elgebaly, Nussbaum, Kim, Kumar) (5, 14)
	Titiano, White, and Jong (1, 5, 8, 9, 10, 14, 21)
	Titiano, White, Jong, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Titiano, White, Jong, and any one of (Branover, Naffziger, Elgebaly, Nussbaum, Kim, Kumar) (5, 14)
	Titiano, White, and Nordquist (1, 5, 8, 9, 10, 14, 21)
	Titiano, White, Nordquist, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Titiano, White, Nordquist, and any one of (Branover, Naffziger, Elgebaly, Nussbaum, Kim, Kumar) (5, 14)

Redstone Logics LLC, Ex. 2009
NXP USA, Inc. and Qualcomm Incorporated v. Redstone Logics LLC, IPR2025-00485
Page 181 of 500

Primary Reference	Secondary Reference(s) and Claims
	Jacobowitz (1, 5, 8, 9, 10, 14, 21)
	Jacobowitz, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Jacobowitz, and any one of (Branover, Naffziger, Elgebaly, Nussbaum, Kim, Kumar) (5, 14)
	Jacobowitz, and (Flautner or Ozer) (1, 5, 8, 9, 10, 14, 21)
	Jacobowitz, Flautner, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Jacobowitz, Flautner, and any one of (Branover, Naffziger, Elgebaly, Nussbaum, Kim, Kumar) (5, 14)
	Jacobowitz, and White (1, 5, 8, 9, 10, 14, 21)
	Jacobowitz, White, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Jacobowitz, White, and any one of (Branover, Naffziger, Elgebaly, Nussbaum, Kim, Kumar) (5, 14)
	Jacobowitz, and Finkelstein (1, 5, 8, 9, 10, 14, 21)
	Jacobowitz, Finkelstein, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Jacobowitz, Finkelstein, and any one of (Branover, Naffziger, Elgebaly, Nussbaum, Kim, Kumar) (5, 14)
	Jacobowitz, and Gunther (1, 5, 8, 9, 10, 14, 21)
	Jacobowitz, Gunther, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Jacobowitz, Gunther, and any one of (Branover, Naffziger, Elgebaly, Nussbaum, Kim, Kumar) (5, 14)
	Jacobowitz, and Jong (1, 5, 8, 9, 10, 14, 21)
	Jacobowitz, Jong, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Jacobowitz, Jong, and any one of (Branover, Naffziger, Elgebaly, Nussbaum, Kim, Kumar) (5, 14)
	Jacobowitz, and Nordquist (1, 5, 8, 9, 10, 14, 21)
	Jacobowitz, Nordquist, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Jacobowitz, Nordquist, and any one of (Branover, Naffziger, Elgebaly, Nussbaum, Kim, Kumar) (5, 14)
	Jong (1, 5, 8, 9, 10, 14, 21)
	Jong, and any one of (Vajda, Kruglick, Trautman, Borkar, Naffziger, Elgebaly, Nussbaum, Kim, Kumar) (5, 8, 9, 10, 14)
	Jong, and any one of (Vajda, Kruglick, Trautman, Borkar, Naffziger, Elgebaly, Nussbaum, Kim, Kumar) (5, 8, 9, 10, 14)
	Jong, and (Flautner or Ozer) (1, 5, 8, 9, 10, 14, 21)

Redstone Logics LLC, Ex. 2009
NXP USA, Inc. and Qualcomm Incorporated v. Redstone Logics LLC, IPR2025-00485
Page 182 of 500

Primary Reference	Secondary Reference(s) and Claims
	Jong, Flautner, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Jong, Flautner, and any one of (Branover, Naffziger, Elgebaly, Nussbaum, Kim, Kumar) (5, 14)
	Jong, and White (1, 5, 8, 9, 10, 14, 21)
	Jong, White, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Jong, White, and any one of (Branover, Naffziger, Elgebaly, Nussbaum, Kim, Kumar) (5, 14)
	Jong, and Finkelstein (1, 5, 8, 9, 10, 14, 21)
	Jong, Finkelstein, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Jong, Finkelstein, and any one of (Branover, Naffziger, Elgebaly, Nussbaum, Kim, Kumar) (5, 14)
	Jong, and Gunther (1, 5, 8, 9, 10, 14, 21)
	Jong, Gunther, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Jong, Gunther, and any one of (Branover, Naffziger, Elgebaly, Nussbaum, Kim, Kumar) (5, 14)
	Jong, and Nordquist (1, 5, 8, 9, 10, 14, 21)
	Jong, Nordquist, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Jong, Nordquist, and any one of (Branover, Naffziger, Elgebaly, Nussbaum, Kim, Kumar) (5, 14)
	Vajda (1, 5, 8, 9, 10, 14, 21)
	Vajda, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Vajda, and any one of (Branover, Naffziger, Elgebaly, Nussbaum, Kim, Kumar) (5, 14)
	Vajda, and (Flautner or Ozer) (1, 5, 8, 9, 10, 14, 21)
	Vajda, and Flautner, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Vajda, and Flautner, and any one of (Branover, Naffziger, Elgebaly, Nussbaum, Kim, Kumar) (5, 14)
	Vajda, and White (1, 5, 8, 9, 10, 14, 21)
	Vajda, and White, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Vajda, and White, and any one of (Branover, Naffziger, Elgebaly, Nussbaum, Kim, Kumar) (5, 14)
	Vajda, and Finkelstein (1, 5, 8, 9, 10, 14, 21)
	Vajda, and Finkelstein, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)

Redstone Logics LLC, Ex. 2009
NXP USA, Inc. and Qualcomm Incorporated v. Redstone Logics LLC, IPR2025-00485
Page 183 of 500

Primary Reference	Secondary Reference(s) and Claims
	Vajda, and Finkelstein, and any one of (Branover, Naffziger, Elgebaly, Nussbaum, Kim, Kumar) (5, 14)
	Vajda, and Gunther (1, 5, 8, 9, 10, 14, 21)
	Vajda, and Gunther, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Vajda, and Gunther, and any one of (Branover, Naffziger, Elgebaly, Nussbaum, Kim, Kumar) (5, 14)
	Vajda, and Jong (1, 5, 8, 9, 10, 14, 21)
	Vajda, and Jong, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Vajda, and Jong, and any one of (Branover, Naffziger, Elgebaly, Nussbaum, Kim, Kumar) (5, 14)
	Vajda, and Nordquist (1, 5, 8, 9, 10, 14, 21)
	Vajda, and Nordquist, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Vajda, and Nordquist, and any one of (Branover, Naffziger, Elgebaly, Nussbaum, Kim, Kumar) (5, 14)
	Allarey (1, 5, 8, 9, 10, 14, 21)
	Allarey, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Allarey, and any one of (Branover, Naffziger, Elgebaly, Nussbaum, Kim, Kumar) (5, 14)
	Allarey, and (Flautner or Ozer) (1, 5, 8, 9, 10, 14, 21)
	Allarey, and Flautner, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Allarey, and Flautner, and any one of (Branover, Naffziger, Elgebaly, Nussbaum, Kim, Kumar) (5, 14)
	Allarey, and White (1, 5, 8, 9, 10, 14, 21)
	Allarey, and White, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Allarey, and White, any one of (Branover, Naffziger, Elgebaly, Nussbaum, Kim, Kumar) (5, 14)
	Allarey, and Finkelstein (1, 5, 8, 9, 10, 14, 21)
	Allarey, and Finkelstein, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Allarey, and Finkelstein, and any one of (Branover, Naffziger, Elgebaly, Nussbaum, Kim, Kumar) (5, 14)
	Allarey, and Gunther (1, 5, 8, 9, 10, 14, 21)
	Allarey, Gunther, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Allarey, Gunther, and any one of (Branover, Naffziger, Elgebaly, Nussbaum, Kim, Kumar) (5, 14)

Redstone Logics LLC, Ex. 2009
NXP USA, Inc. and Qualcomm Incorporated v. Redstone Logics LLC, IPR2025-00485
Page 184 of 500

Primary Reference	Secondary Reference(s) and Claims
	Allarey, and Jong (1, 5, 8, 9, 10, 14, 21)
	Allarey, Jong, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Allarey, Jong, and any one of (Branover, Naffziger, Elgebaly, Nussbaum, Kim, Kumar) (5, 14)
	Allarey, and Nordquist (1, 5, 8, 9, 10, 14, 21)
	Allarey, and Nordquist, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Allarey, and Nordquist, and any one of (Branover, Naffziger, Elgebaly, Nussbaum, Kim, Kumar) (5, 14)
	Bhandarker (1, 5, 8, 9, 10, 14, 21)
	Bhandarker, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Bhandarker, and any one of (Branover, Naffziger, Elgebaly, Nussbaum, Kim, Kumar) (5, 14)
	Bhandarker, and (Flautner or Ozer) (1, 5, 8, 9, 10, 14, 21)
	Bhandarker, and Flautner, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Bhandarker, and Flautner, and any one of (Branover, Naffziger, Elgebaly, Nussbaum, Kim, Kumar) (5, 14)
	Bhandarker, and White (1, 5, 8, 9, 10, 14, 21)
	Bhandarker, White, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Bhandarker, White, and any one of (Branover, Naffziger, Elgebaly, Nussbaum, Kim, Kumar) (5, 14)
	Bhandarker, and Finkelstein (1, 5, 8, 9, 10, 14, 21)
	Bhandarker, Finkelstein, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Bhandarker, Finkelstein, and any one of (Branover, Naffziger, Elgebaly, Nussbaum, Kim, Kumar) (5, 14)
	Bhandarker, and Gunther (1, 5, 8, 9, 10, 14, 21)
	Bhandarker, Gunther, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Bhandarker, Gunther, and any one of (Branover, Naffziger, Elgebaly, Nussbaum, Kim, Kumar) (5, 14)
	Bhandarker, and Jong (1, 5, 8, 9, 10, 14, 21)
	Bhandarker, Jong, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Bhandarker, Jong, and any one of (Branover, Naffziger, Elgebaly, Nussbaum, Kim, Kumar) (5, 14)
	Bhandarker, and Nordquist (1, 5, 8, 9, 10, 14, 21)

Redstone Logics LLC, Ex. 2009
NXP USA, Inc. and Qualcomm Incorporated v. Redstone Logics LLC, IPR2025-00485
Page 185 of 500

Primary Reference	Secondary Reference(s) and Claims
	Bhandarker, Nordquist, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Bhandarker, Nordquist, and any one of (Branover, Naffziger, Elgebaly, Nussbaum, Kim, Kumar) (5, 14)
	White (1, 5, 8, 9, 10, 14, 21)
	White, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	White, and any one of (Branover, Naffziger, Elgebaly, Nussbaum, Kim, Kumar) (5, 14)
	White, and (Flautner or Ozer) (1, 5, 8, 9, 10, 14, 21)
	White, Flautner, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	White, Flautner, and any one of (Branover, Naffziger, Elgebaly, Nussbaum, Kim, Kumar) (5, 14)
	White, and Finkelstein (1, 5, 8, 9, 10, 14, 21)
	White, Finkelstein, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	White, Finkelstein, and any one of (Branover, Naffziger, Elgebaly, Nussbaum, Kim, Kumar) (5, 14)
	White, and Gunther (1, 5, 8, 9, 10, 14, 21)
	White, Gunther, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	White, Gunther, and any one of (Branover, Naffziger, Elgebaly, Nussbaum, Kim, Kumar) (5, 14)
	White, and Jong (1, 5, 8, 9, 10, 14, 21)
	White, Jong, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	White, Jong, and any one of (Branover, Naffziger, Elgebaly, Nussbaum, Kim, Kumar) (5, 14)
	White, and Nordquist (1, 5, 8, 9, 10, 14, 21)
	White, Nordquist, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	White, Nordquist, and any one of (Branover, Naffziger, Elgebaly, Nussbaum, Kim, Kumar) (5, 14)
	Bhandarker (1, 5, 8, 9, 10, 14, 21)
	Bhandarker and Jacobowitz (1, 5, 8, 9, 10, 14, 21)
	Bhandarker, Jacobowitz, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Bhandarker, Jacobowitz, and any one of (Branover, Naffziger, Elgebaly, Nussbaum, Kim, Kumar) (5, 14)
	Bhandarker, Jacobowitz, and (Flautner or Ozer) (1, 5, 8, 9, 10, 14, 21)

Redstone Logics LLC, Ex. 2009
NXP USA, Inc. and Qualcomm Incorporated v. Redstone Logics LLC, IPR2025-00485
Page 186 of 500

Primary Reference	Secondary Reference(s) and Claims
	Bhandarker, Jacobowitz, Flautner, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Bhandarker, Jacobowitz, Flautner, and any one of (Branover, Naffziger, Elgebaly, Nussbaum, Kim, Kumar) (5, 14)
	Bhandarker, Jacobowitz, and White (1, 5, 8, 9, 10, 14, 21)
	Bhandarker, Jacobowitz, White, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Bhandarker, Jacobowitz, White, and any one of (Branover, Naffziger, Elgebaly, Nussbaum, Kim, Kumar) (5, 14)
	Bhandarker, Jacobowitz, and Finkelstein (1, 5, 8, 9, 10, 14, 21)
	Bhandarker, Jacobowitz, Finkelstein, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Bhandarker, Jacobowitz, Finkelstein, and any one of (Branover, Naffziger, Elgebaly, Nussbaum, Kim, Kumar) (5, 14)
	Bhandarker, Jacobowitz, and Gunther (1, 5, 8, 9, 10, 14, 21)
	Bhandarker, Jacobowitz, Gunther, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Bhandarker, Jacobowitz, Gunther, and any one of (Branover, Naffziger, Elgebaly, Nussbaum, Kim, Kumar) (5, 14)
	Bhandarker, Jacobowitz, and Jong (1, 5, 8, 9, 10, 14, 21)
	Bhandarker, Jacobowitz, Jong, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Bhandarker, Jacobowitz, Jong, and any one of (Branover, Naffziger, Elgebaly, Nussbaum, Kim, Kumar) (5, 14)
	Bhandarker, Jacobowitz, and Nordquist (1, 5, 8, 9, 10, 14, 21)
	Bhandarker, Jacobowitz, Nordquist, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Bhandarker, Jacobowitz, Nordquist, and any one of (Branover, Naffziger, Elgebaly, Nussbaum, Kim, Kumar) (5, 14)
	Bhandarker and Jong (1, 5, 8, 9, 10, 14, 21)
	Bhandarker, Jong, and any one of (Vajda, Kruglick, Trautman, Borkar, Naffziger, Elgebaly, Nussbaum, Kim, Kumar) (5, 8, 9, 10, 14)
	Bhandarker, Jong, and any one of (Vajda, Kruglick, Trautman, Borkar, Naffziger, Elgebaly, Nussbaum, Kim, Kumar) (5, 8, 9, 10, 14)
	Bhandarker, Jong, and (Flautner or Ozer) (1, 5, 8, 9, 10, 14, 21)
	Bhandarker, Jong, Flautner, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Bhandarker, Jong, Flautner, and any one of (Branover, Naffziger, Elgebaly, Nussbaum, Kim, Kumar) (5, 14)
	Bhandarker, Jong, and White (1, 5, 8, 9, 10, 14, 21)

Redstone Logics LLC, Ex. 2009
NXP USA, Inc. and Qualcomm Incorporated v. Redstone Logics LLC, IPR2025-00485
Page 187 of 500

Primary Reference	Secondary Reference(s) and Claims
	Bhandarker, Jong, White, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Bhandarker, Jong, White, and any one of (Branover, Naffziger, Elgebaly, Nussbaum, Kim, Kumar) (5, 14)
	Bhandarker, Jong, and Finkelstein (1, 5, 8, 9, 10, 14, 21)
	Bhandarker, Jong, Finkelstein, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Bhandarker, Jong, Finkelstein, and any one of (Branover, Naffziger, Elgebaly, Nussbaum, Kim, Kumar) (5, 14)
	Bhandarker, Jong, and Gunther (1, 5, 8, 9, 10, 14, 21)
	Bhandarker, Jong, Gunther, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Bhandarker, Jong, Gunther, and any one of (Branover, Naffziger, Elgebaly, Nussbaum, Kim, Kumar) (5, 14)
	Bhandarker, Jong, and Nordquist (1, 5, 8, 9, 10, 14, 21)
	Bhandarker, Jong, Nordquist, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Bhandarker, Jong, Nordquist, and any one of (Branover, Naffziger, Elgebaly, Nussbaum, Kim, Kumar) (5, 14)
	Bhandarker and Vajda (1, 5, 8, 9, 10, 14, 21)
	Bhandarker, Vajda, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Bhandarker, Vajda, and any one of (Branover, Naffziger, Elgebaly, Nussbaum, Kim, Kumar) (5, 14)
	Bhandarker, Vajda, and (Flautner or Ozer) (1, 5, 8, 9, 10, 14, 21)
	Bhandarker, Vajda, and Flautner, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Bhandarker, Vajda, and Flautner, and any one of (Branover, Naffziger, Elgebaly, Nussbaum, Kim, Kumar) (5, 14)
	Bhandarker, Vajda, and White (1, 5, 8, 9, 10, 14, 21)
	Bhandarker, Vajda, and White, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Bhandarker, Vajda, and White, and any one of (Branover, Naffziger, Elgebaly, Nussbaum, Kim, Kumar) (5, 14)
	Bhandarker, Vajda, and Finkelstein (1, 5, 8, 9, 10, 14, 21)
	Bhandarker, Vajda, and Finkelstein, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Bhandarker, Vajda, and Finkelstein, and any one of (Branover, Naffziger, Elgebaly, Nussbaum, Kim, Kumar) (5, 14)
	Bhandarker, Vajda, and Gunther (1, 5, 8, 9, 10, 14, 21)
	Bhandarker, Vajda, and Gunther, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)

Redstone Logics LLC, Ex. 2009
NXP USA, Inc. and Qualcomm Incorporated v. Redstone Logics LLC, IPR2025-00485
Page 188 of 500

Primary Reference	Secondary Reference(s) and Claims
	Bhandarker, Vajda, and Gunther, and any one of (Branover, Naffziger, Elgebaly, Nussbaum, Kim, Kumar) (5, 14)
	Bhandarker, Vajda, and Jong (1, 5, 8, 9, 10, 14, 21)
	Bhandarker, Vajda, and Jong, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Bhandarker, Vajda, and Jong, and any one of (Branover, Naffziger, Elgebaly, Nussbaum, Kim, Kumar) (5, 14)
	Bhandarker, Vajda, and Nordquist (1, 5, 8, 9, 10, 14, 21)
	Bhandarker, Vajda, and Nordquist, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Bhandarker, Vajda, and Nordquist, and any one of (Branover, Naffziger, Elgebaly, Nussbaum, Kim, Kumar) (5, 14)
	Bhandarker and Allarey (1, 5, 8, 9, 10, 14, 21)
	Bhandarker, Allarey, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Bhandarker, Allarey, and any one of (Branover, Naffziger, Elgebaly, Nussbaum, Kim, Kumar) (5, 14)
	Bhandarker, Allarey, and (Flautner or Ozer) (1, 5, 8, 9, 10, 14, 21)
	Bhandarker, Allarey, and Flautner, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Bhandarker, Allarey, and Flautner, and any one of (Branover, Naffziger, Elgebaly, Nussbaum, Kim, Kumar) (5, 14)
	Bhandarker, Allarey, and White (1, 5, 8, 9, 10, 14, 21)
	Bhandarker, Allarey, and White, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Bhandarker, Allarey, and White, any one of (Branover, Naffziger, Elgebaly, Nussbaum, Kim, Kumar) (5, 14)
	Bhandarker, Allarey, and Finkelstein (1, 5, 8, 9, 10, 14, 21)
	Bhandarker, Allarey, and Finkelstein, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Bhandarker, Allarey, and Finkelstein, and any one of (Branover, Naffziger, Elgebaly, Nussbaum, Kim, Kumar) (5, 14)
	Bhandarker, Allarey, and Gunther (1, 5, 8, 9, 10, 14, 21)
	Bhandarker, Allarey, Gunther, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Bhandarker, Allarey, Gunther, and any one of (Branover, Naffziger, Elgebaly, Nussbaum, Kim, Kumar) (5, 14)
	Bhandarker, Allarey, and Jong (1, 5, 8, 9, 10, 14, 21)
	Bhandarker, Allarey, Jong, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Bhandarker, Allarey, Jong, and any one of (Branover, Naffziger, Elgebaly, Nussbaum, Kim, Kumar) (5, 14)

Redstone Logics LLC, Ex. 2009
NXP USA, Inc. and Qualcomm Incorporated v. Redstone Logics LLC, IPR2025-00485
Page 189 of 500

Primary Reference	Secondary Reference(s) and Claims
	Bhandarker, Allarey, and Nordquist (1, 5, 8, 9, 10, 14, 21)
	Bhandarker, Allarey, and Nordquist, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Bhandarker, Allarey, and Nordquist, and any one of (Branover, Naffziger, Elgebaly, Nussbaum, Kim, Kumar) (5, 14)
	Bhandarker and White (1, 5, 8, 9, 10, 14, 21)
	Bhandarker, White, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Bhandarker, White, and any one of (Branover, Naffziger, Elgebaly, Nussbaum, Kim, Kumar) (5, 14)
	Bhandarker, White, and (Flautner or Ozer) (1, 5, 8, 9, 10, 14, 21)
	Bhandarker, White, Flautner, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Bhandarker, White, Flautner, and any one of (Branover, Naffziger, Elgebaly, Nussbaum, Kim, Kumar) (5, 14)
	Bhandarker, White, and Finkelstein (1, 5, 8, 9, 10, 14, 21)
	Bhandarker, White, Finkelstein, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Bhandarker, White, Finkelstein, and any one of (Branover, Naffziger, Elgebaly, Nussbaum, Kim, Kumar) (5, 14)
	Bhandarker, White, and Gunther (1, 5, 8, 9, 10, 14, 21)
	Bhandarker, White, Gunther, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Bhandarker, White, Gunther, and any one of (Branover, Naffziger, Elgebaly, Nussbaum, Kim, Kumar) (5, 14)
	Bhandarker, White, and Jong (1, 5, 8, 9, 10, 14, 21)
	Bhandarker, White, Jong, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Bhandarker, White, Jong, and any one of (Branover, Naffziger, Elgebaly, Nussbaum, Kim, Kumar) (5, 14)
	Bhandarker, White, and Nordquist (1, 5, 8, 9, 10, 14, 21)
	Bhandarker, White, Nordquist, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Bhandarker, White, Nordquist, and any one of (Branover, Naffziger, Elgebaly, Nussbaum, Kim, Kumar) (5, 14)
	Talwar (1, 5, 8, 9, 10, 14, 21)
	Talwar and Jacobowitz (1, 5, 8, 9, 10, 14, 21)
	Talwar, Jacobowitz, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Talwar, Jacobowitz, and any one of (Branover, Naffziger, Elgebaly, Nussbaum, Kim, Kumar) (5, 14)
	Talwar, Jacobowitz, and (Flautner or Ozer) (1, 5, 8, 9, 10, 14, 21)

Primary Reference	Secondary Reference(s) and Claims
	Talwar, Jacobowitz, Flautner, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Talwar, Jacobowitz, Flautner, and any one of (Branover, Naffziger, Elgebaly, Nussbaum, Kim, Kumar) (5, 14)
	Talwar, Jacobowitz, and White (1, 5, 8, 9, 10, 14, 21)
	Talwar, Jacobowitz, White, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Talwar, Jacobowitz, White, and any one of (Branover, Naffziger, Elgebaly, Nussbaum, Kim, Kumar) (5, 14)
	Talwar, Jacobowitz, and Finkelstein (1, 5, 8, 9, 10, 14, 21)
	Talwar, Jacobowitz, Finkelstein, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Talwar, Jacobowitz, Finkelstein, and any one of (Branover, Naffziger, Elgebaly, Nussbaum, Kim, Kumar) (5, 14)
	Talwar, Jacobowitz, and Gunther (1, 5, 8, 9, 10, 14, 21)
	Talwar, Jacobowitz, Gunther, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Talwar, Jacobowitz, Gunther, and any one of (Branover, Naffziger, Elgebaly, Nussbaum, Kim, Kumar) (5, 14)
	Talwar, Jacobowitz, and Jong (1, 5, 8, 9, 10, 14, 21)
	Talwar, Jacobowitz, Jong, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Talwar, Jacobowitz, Jong, and any one of (Branover, Naffziger, Elgebaly, Nussbaum, Kim, Kumar) (5, 14)
	Talwar, Jacobowitz, and Nordquist (1, 5, 8, 9, 10, 14, 21)
	Talwar, Jacobowitz, Nordquist, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Talwar, Jacobowitz, Nordquist, and any one of (Branover, Naffziger, Elgebaly, Nussbaum, Kim, Kumar) (5, 14)
	Talwar and Jong (1, 5, 8, 9, 10, 14, 21)
	Talwar, Jong, and any one of (Vajda, Kruglick, Trautman, Borkar, Naffziger, Elgebaly, Nussbaum, Kim, Kumar) (5, 8, 9, 10, 14)
	Talwar, Jong, and any one of (Vajda, Kruglick, Trautman, Borkar, Naffziger, Elgebaly, Nussbaum, Kim, Kumar) (5, 8, 9, 10, 14)
	Talwar, Jong, and (Flautner or Ozer) (1, 5, 8, 9, 10, 14, 21)
	Talwar, Jong, Flautner, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Talwar, Jong, Flautner, and any one of (Branover, Naffziger, Elgebaly, Nussbaum, Kim, Kumar) (5, 14)
	Talwar, Jong, and White (1, 5, 8, 9, 10, 14, 21)
	Talwar, Jong, White, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)

Redstone Logics LLC, Ex. 2009
NXP USA, Inc. and Qualcomm Incorporated v. Redstone Logics LLC, IPR2025-00485
Page 191 of 500

Primary Reference	Secondary Reference(s) and Claims
	Talwar, Jong, White, and any one of (Branover, Naffziger, Elgebaly, Nussbaum, Kim, Kumar) (5, 14)
	Talwar, Jong, and Finkelstein (1, 5, 8, 9, 10, 14, 21)
	Talwar, Jong, Finkelstein, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Talwar, Jong, Finkelstein, and any one of (Branover, Naffziger, Elgebaly, Nussbaum, Kim, Kumar) (5, 14)
	Talwar, Jong, and Gunther (1, 5, 8, 9, 10, 14, 21)
	Talwar, Jong, Gunther, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Talwar, Jong, Gunther, and any one of (Branover, Naffziger, Elgebaly, Nussbaum, Kim, Kumar) (5, 14)
	Talwar, Jong, and Nordquist (1, 5, 8, 9, 10, 14, 21)
	Talwar, Jong, Nordquist, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Talwar, Jong, Nordquist, and any one of (Branover, Naffziger, Elgebaly, Nussbaum, Kim, Kumar) (5, 14)
	Talwar and Vajda (1, 5, 8, 9, 10, 14, 21)
	Talwar, Vajda, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Talwar, Vajda, and any one of (Branover, Naffziger, Elgebaly, Nussbaum, Kim, Kumar) (5, 14)
	Talwar, Vajda, and (Flautner or Ozer) (1, 5, 8, 9, 10, 14, 21)
	Talwar, Vajda, and Flautner, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Talwar, Vajda, and Flautner, and any one of (Branover, Naffziger, Elgebaly, Nussbaum, Kim, Kumar) (5, 14)
	Talwar, Vajda, and White (1, 5, 8, 9, 10, 14, 21)
	Talwar, Vajda, and White, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Talwar, Vajda, and White, and any one of (Branover, Naffziger, Elgebaly, Nussbaum, Kim, Kumar) (5, 14)
	Talwar, Vajda, and Finkelstein (1, 5, 8, 9, 10, 14, 21)
	Talwar, Vajda, and Finkelstein, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Talwar, Vajda, and Finkelstein, and any one of (Branover, Naffziger, Elgebaly, Nussbaum, Kim, Kumar) (5, 14)
	Talwar, Vajda, and Gunther (1, 5, 8, 9, 10, 14, 21)
	Talwar, Vajda, and Gunther, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Talwar, Vajda, and Gunther, and any one of (Branover, Naffziger, Elgebaly, Nussbaum, Kim, Kumar) (5, 14)

Redstone Logics LLC, Ex. 2009
NXP USA, Inc. and Qualcomm Incorporated v. Redstone Logics LLC, IPR2025-00485
Page 192 of 500

Primary Reference	Secondary Reference(s) and Claims
	Talwar, Vajda, and Jong (1, 5, 8, 9, 10, 14, 21)
	Talwar, Vajda, and Jong, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Talwar, Vajda, and Jong, and any one of (Branover, Naffziger, Elgebaly, Nussbaum, Kim, Kumar) (5, 14)
	Talwar, Vajda, and Nordquist (1, 5, 8, 9, 10, 14, 21)
	Talwar, Vajda, and Nordquist, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Talwar, Vajda, and Nordquist, and any one of (Branover, Naffziger, Elgebaly, Nussbaum, Kim, Kumar) (5, 14)
	Talwar and Allarey (1, 5, 8, 9, 10, 14, 21)
	Talwar, Allarey, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Talwar, Allarey, and any one of (Branover, Naffziger, Elgebaly, Nussbaum, Kim, Kumar) (5, 14)
	Talwar, Allarey, and (Flautner or Ozer) (1, 5, 8, 9, 10, 14, 21)
	Talwar, Allarey, and Flautner, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Talwar, Allarey, and Flautner, and any one of (Branover, Naffziger, Elgebaly, Nussbaum, Kim, Kumar) (5, 14)
	Talwar, Allarey, and White (1, 5, 8, 9, 10, 14, 21)
	Talwar, Allarey, and White, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Talwar, Allarey, and White, any one of (Branover, Naffziger, Elgebaly, Nussbaum, Kim, Kumar) (5, 14)
	Talwar, Allarey, and Finkelstein (1, 5, 8, 9, 10, 14, 21)
	Talwar, Allarey, and Finkelstein, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Talwar, Allarey, and Finkelstein, and any one of (Branover, Naffziger, Elgebaly, Nussbaum, Kim, Kumar) (5, 14)
	Talwar, Allarey, and Gunther (1, 5, 8, 9, 10, 14, 21)
	Talwar, Allarey, Gunther, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Talwar, Allarey, Gunther, and any one of (Branover, Naffziger, Elgebaly, Nussbaum, Kim, Kumar) (5, 14)
	Talwar, Allarey, and Jong (1, 5, 8, 9, 10, 14, 21)
	Talwar, Allarey, Jong, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Talwar, Allarey, Jong, and any one of (Branover, Naffziger, Elgebaly, Nussbaum, Kim, Kumar) (5, 14)
	Talwar, Allarey, and Nordquist (1, 5, 8, 9, 10, 14, 21)

Redstone Logics LLC, Ex. 2009
NXP USA, Inc. and Qualcomm Incorporated v. Redstone Logics LLC, IPR2025-00485
Page 193 of 500

Primary Reference	Secondary Reference(s) and Claims
	Talwar, Allarey, and Nordquist, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Talwar, Allarey, and Nordquist, and any one of (Branover, Naffziger, Elgebaly, Nussbaum, Kim, Kumar) (5, 14)
	Talwar and Bhandarker (1, 5, 8, 9, 10, 14, 21)
	Talwar, Bhandarker, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Talwar, Bhandarker, and any one of (Branover, Naffziger, Elgebaly, Nussbaum, Kim, Kumar) (5, 14)
	Talwar, Bhandarker, and (Flautner or Ozer) (1, 5, 8, 9, 10, 14, 21)
	Talwar, Bhandarker, and Flautner, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Talwar, Bhandarker, and Flautner, and any one of (Branover, Naffziger, Elgebaly, Nussbaum, Kim, Kumar) (5, 14)
	Talwar, Bhandarker, and White (1, 5, 8, 9, 10, 14, 21)
	Talwar, Bhandarker, White, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Talwar, Bhandarker, White, and any one of (Branover, Naffziger, Elgebaly, Nussbaum, Kim, Kumar) (5, 14)
	Talwar, Bhandarker, and Finkelstein (1, 5, 8, 9, 10, 14, 21)
	Talwar, Bhandarker, Finkelstein, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Talwar, Bhandarker, Finkelstein, and any one of (Branover, Naffziger, Elgebaly, Nussbaum, Kim, Kumar) (5, 14)
	Talwar, Bhandarker, and Gunther (1, 5, 8, 9, 10, 14, 21)
	Talwar, Bhandarker, Gunther, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Talwar, Bhandarker, Gunther, and any one of (Branover, Naffziger, Elgebaly, Nussbaum, Kim, Kumar) (5, 14)
	Talwar, Bhandarker, and Jong (1, 5, 8, 9, 10, 14, 21)
	Talwar, Bhandarker, Jong, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Talwar, Bhandarker, Jong, and any one of (Branover, Naffziger, Elgebaly, Nussbaum, Kim, Kumar) (5, 14)
	Talwar, Bhandarker, and Nordquist (1, 5, 8, 9, 10, 14, 21)
	Talwar, Bhandarker, Nordquist, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Talwar, Bhandarker, Nordquist, and any one of (Branover, Naffziger, Elgebaly, Nussbaum, Kim, Kumar) (5, 14)
	Talwar and White (1, 5, 8, 9, 10, 14, 21)
	Talwar, White, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)

Redstone Logics LLC, Ex. 2009
NXP USA, Inc. and Qualcomm Incorporated v. Redstone Logics LLC, IPR2025-00485
Page 194 of 500

Primary Reference	Secondary Reference(s) and Claims
	Talwar, White, and any one of (Branover, Naffziger, Elgebaly, Nussbaum, Kim, Kumar) (5, 14)
	Talwar, White, and (Flautner or Ozer) (1, 5, 8, 9, 10, 14, 21)
	Talwar, White, Flautner, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Talwar, White, Flautner, and any one of (Branover, Naffziger, Elgebaly, Nussbaum, Kim, Kumar) (5, 14)
	Talwar, White, and Finkelstein (1, 5, 8, 9, 10, 14, 21)
	Talwar, White, Finkelstein, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Talwar, White, Finkelstein, and any one of (Branover, Naffziger, Elgebaly, Nussbaum, Kim, Kumar) (5, 14)
	Talwar, White, and Gunther (1, 5, 8, 9, 10, 14, 21)
	Talwar, White, Gunther, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Talwar, White, Gunther, and any one of (Branover, Naffziger, Elgebaly, Nussbaum, Kim, Kumar) (5, 14)
	Talwar, White, and Jong (1, 5, 8, 9, 10, 14, 21)
	Talwar, White, Jong, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Talwar, White, Jong, and any one of (Branover, Naffziger, Elgebaly, Nussbaum, Kim, Kumar) (5, 14)
	Talwar, White, and Nordquist (1, 5, 8, 9, 10, 14, 21)
	Talwar, White, Nordquist, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Talwar, White, Nordquist, and any one of (Branover, Naffziger, Elgebaly, Nussbaum, Kim, Kumar) (5, 14)
	Kruglick (1, 5, 8, 9, 10, 14, 21)
	Kruglick and Jacobowitz (1, 5, 8, 9, 10, 14, 21)
	Kruglick, Jacobowitz, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Kruglick, Jacobowitz, and any one of (Branover, Naffziger, Elgebaly, Nussbaum, Kim, Kumar) (5, 14)
	Kruglick, Jacobowitz, and (Flautner or Ozer) (1, 5, 8, 9, 10, 14, 21)
	Kruglick, Jacobowitz, Flautner, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Kruglick, Jacobowitz, Flautner, and any one of (Branover, Naffziger, Elgebaly, Nussbaum, Kim, Kumar) (5, 14)
	Kruglick, Jacobowitz, and White (1, 5, 8, 9, 10, 14, 21)
	Kruglick, Jacobowitz, White, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)

Redstone Logics LLC, Ex. 2009
NXP USA, Inc. and Qualcomm Incorporated v. Redstone Logics LLC, IPR2025-00485
Page 195 of 500

Primary Reference	Secondary Reference(s) and Claims
	Kruglick, Jacobowitz, White, and any one of (Branover, Naffziger, Elgebaly, Nussbaum, Kim, Kumar) (5, 14)
	Kruglick, Jacobowitz, and Finkelstein (1, 5, 8, 9, 10, 14, 21)
	Kruglick, Jacobowitz, Finkelstein, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Kruglick, Jacobowitz, Finkelstein, and any one of (Branover, Naffziger, Elgebaly, Nussbaum, Kim, Kumar) (5, 14)
	Kruglick, Jacobowitz, and Gunther (1, 5, 8, 9, 10, 14, 21)
	Kruglick, Jacobowitz, Gunther, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Kruglick, Jacobowitz, Gunther, and any one of (Branover, Naffziger, Elgebaly, Nussbaum, Kim, Kumar) (5, 14)
	Kruglick, Jacobowitz, and Jong (1, 5, 8, 9, 10, 14, 21)
	Kruglick, Jacobowitz, Jong, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Kruglick, Jacobowitz, Jong, and any one of (Branover, Naffziger, Elgebaly, Nussbaum, Kim, Kumar) (5, 14)
	Kruglick, Jacobowitz, and Nordquist (1, 5, 8, 9, 10, 14, 21)
	Kruglick, Jacobowitz, Nordquist, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Kruglick, Jacobowitz, Nordquist, and any one of (Branover, Naffziger, Elgebaly, Nussbaum, Kim, Kumar) (5, 14)
	Kruglick and Jong (1, 5, 8, 9, 10, 14, 21)
	Kruglick, Jong, and any one of (Vajda, Kruglick, Trautman, Borkar, Naffziger, Elgebaly, Nussbaum, Kim, Kumar) (5, 8, 9, 10, 14)
	Kruglick, Jong, and any one of (Vajda, Kruglick, Trautman, Borkar, Naffziger, Elgebaly, Nussbaum, Kim, Kumar) (5, 8, 9, 10, 14)
	Kruglick, Jong, and (Flautner or Ozer) (1, 5, 8, 9, 10, 14, 21)
	Kruglick, Jong, Flautner, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Kruglick, Jong, Flautner, and any one of (Branover, Naffziger, Elgebaly, Nussbaum, Kim, Kumar) (5, 14)
	Kruglick, Jong, and White (1, 5, 8, 9, 10, 14, 21)
	Kruglick, Jong, White, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Kruglick, Jong, White, and any one of (Branover, Naffziger, Elgebaly, Nussbaum, Kim, Kumar) (5, 14)
	Kruglick, Jong, and Finkelstein (1, 5, 8, 9, 10, 14, 21)
	Kruglick, Jong, Finkelstein, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)

Redstone Logics LLC, Ex. 2009
NXP USA, Inc. and Qualcomm Incorporated v. Redstone Logics LLC, IPR2025-00485
Page 196 of 500

Primary Reference	Secondary Reference(s) and Claims
	Kruglick, Jong, Finkelstein, and any one of (Branover, Naffziger, Elgebaly, Nussbaum, Kim, Kumar) (5, 14)
	Kruglick, Jong, and Gunther (1, 5, 8, 9, 10, 14, 21)
	Kruglick, Jong, Gunther, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Kruglick, Jong, Gunther, and any one of (Branover, Naffziger, Elgebaly, Nussbaum, Kim, Kumar) (5, 14)
	Kruglick, Jong, and Nordquist (1, 5, 8, 9, 10, 14, 21)
	Kruglick, Jong, Nordquist, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Kruglick, Jong, Nordquist, and any one of (Branover, Naffziger, Elgebaly, Nussbaum, Kim, Kumar) (5, 14)
	Kruglick and Vajda (1, 5, 8, 9, 10, 14, 21)
	Kruglick, Vajda, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Kruglick, Vajda, and any one of (Branover, Naffziger, Elgebaly, Nussbaum, Kim, Kumar) (5, 14)
	Kruglick, Vajda, and (Flautner or Ozer) (1, 5, 8, 9, 10, 14, 21)
	Kruglick, Vajda, and Flautner, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Kruglick, Vajda, and Flautner, and any one of (Branover, Naffziger, Elgebaly, Nussbaum, Kim, Kumar) (5, 14)
	Kruglick, Vajda, and White (1, 5, 8, 9, 10, 14, 21)
	Kruglick, Vajda, and White, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Kruglick, Vajda, and White, and any one of (Branover, Naffziger, Elgebaly, Nussbaum, Kim, Kumar) (5, 14)
	Kruglick, Vajda, and Finkelstein (1, 5, 8, 9, 10, 14, 21)
	Kruglick, Vajda, and Finkelstein, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Kruglick, Vajda, and Finkelstein, and any one of (Branover, Naffziger, Elgebaly, Nussbaum, Kim, Kumar) (5, 14)
	Kruglick, Vajda, and Gunther (1, 5, 8, 9, 10, 14, 21)
	Kruglick, Vajda, and Gunther, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Kruglick, Vajda, and Gunther, and any one of (Branover, Naffziger, Elgebaly, Nussbaum, Kim, Kumar) (5, 14)
	Kruglick, Vajda, and Jong (1, 5, 8, 9, 10, 14, 21)
	Kruglick, Vajda, and Jong, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Kruglick, Vajda, and Jong, and any one of (Branover, Naffziger, Elgebaly, Nussbaum, Kim, Kumar) (5, 14)

Redstone Logics LLC, Ex. 2009
NXP USA, Inc. and Qualcomm Incorporated v. Redstone Logics LLC, IPR2025-00485
Page 197 of 500

Primary Reference	Secondary Reference(s) and Claims
	Kruglick, Vajda, and Nordquist (1, 5, 8, 9, 10, 14, 21)
	Kruglick, Vajda, and Nordquist, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Kruglick, Vajda, and Nordquist, and any one of (Branover, Naffziger, Elgebaly, Nussbaum, Kim, Kumar) (5, 14)
	Kruglick and Allarey (1, 5, 8, 9, 10, 14, 21)
	Kruglick, Allarey, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Kruglick, Allarey, and any one of (Branover, Naffziger, Elgebaly, Nussbaum, Kim, Kumar) (5, 14)
	Kruglick, Allarey, and (Flautner or Ozer) (1, 5, 8, 9, 10, 14, 21)
	Kruglick, Allarey, and Flautner, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Kruglick, Allarey, and Flautner, and any one of (Branover, Naffziger, Elgebaly, Nussbaum, Kim, Kumar) (5, 14)
	Kruglick, Allarey, and White (1, 5, 8, 9, 10, 14, 21)
	Kruglick, Allarey, and White, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Kruglick, Allarey, and White, any one of (Branover, Naffziger, Elgebaly, Nussbaum, Kim, Kumar) (5, 14)
	Kruglick, Allarey, and Finkelstein (1, 5, 8, 9, 10, 14, 21)
	Kruglick, Allarey, and Finkelstein, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Kruglick, Allarey, and Finkelstein, and any one of (Branover, Naffziger, Elgebaly, Nussbaum, Kim, Kumar) (5, 14)
	Kruglick, Allarey, and Gunther (1, 5, 8, 9, 10, 14, 21)
	Kruglick, Allarey, Gunther, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Kruglick, Allarey, Gunther, and any one of (Branover, Naffziger, Elgebaly, Nussbaum, Kim, Kumar) (5, 14)
	Kruglick, Allarey, and Jong (1, 5, 8, 9, 10, 14, 21)
	Kruglick, Allarey, Jong, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Kruglick, Allarey, Jong, and any one of (Branover, Naffziger, Elgebaly, Nussbaum, Kim, Kumar) (5, 14)
	Kruglick, Allarey, and Nordquist (1, 5, 8, 9, 10, 14, 21)
	Kruglick, Allarey, and Nordquist, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Kruglick, Allarey, and Nordquist, and any one of (Branover, Naffziger, Elgebaly, Nussbaum, Kim, Kumar) (5, 14)
	Kruglick and Bhandarker (1, 5, 8, 9, 10, 14, 21)

Redstone Logics LLC, Ex. 2009
NXP USA, Inc. and Qualcomm Incorporated v. Redstone Logics LLC, IPR2025-00485
Page 198 of 500

Primary Reference	Secondary Reference(s) and Claims
	Kruglick, Bhandarker, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Kruglick, Bhandarker, and any one of (Branover, Naffziger, Elgebaly, Nussbaum, Kim, Kumar) (5, 14)
	Kruglick, Bhandarker, and (Flautner or Ozer) (1, 5, 8, 9, 10, 14, 21)
	Kruglick, Bhandarker, and Flautner, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Kruglick, Bhandarker, and Flautner, and any one of (Branover, Naffziger, Elgebaly, Nussbaum, Kim, Kumar) (5, 14)
	Kruglick, Bhandarker, and White (1, 5, 8, 9, 10, 14, 21)
	Kruglick, Bhandarker, White, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Kruglick, Bhandarker, White, and any one of (Branover, Naffziger, Elgebaly, Nussbaum, Kim, Kumar) (5, 14)
	Kruglick, Bhandarker, and Finkelstein (1, 5, 8, 9, 10, 14, 21)
	Kruglick, Bhandarker, Finkelstein, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Kruglick, Bhandarker, Finkelstein, and any one of (Branover, Naffziger, Elgebaly, Nussbaum, Kim, Kumar) (5, 14)
	Kruglick, Bhandarker, and Gunther (1, 5, 8, 9, 10, 14, 21)
	Kruglick, Bhandarker, Gunther, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Kruglick, Bhandarker, Gunther, and any one of (Branover, Naffziger, Elgebaly, Nussbaum, Kim, Kumar) (5, 14)
	Kruglick, Bhandarker, and Jong (1, 5, 8, 9, 10, 14, 21)
	Kruglick, Bhandarker, Jong, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Kruglick, Bhandarker, Jong, and any one of (Branover, Naffziger, Elgebaly, Nussbaum, Kim, Kumar) (5, 14)
	Kruglick, Bhandarker, and Nordquist (1, 5, 8, 9, 10, 14, 21)
	Kruglick, Bhandarker, Nordquist, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Kruglick, Bhandarker, Nordquist, and any one of (Branover, Naffziger, Elgebaly, Nussbaum, Kim, Kumar) (5, 14)
	Kruglick and White (1, 5, 8, 9, 10, 14, 21)
	Kruglick, White, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Kruglick, White, and any one of (Branover, Naffziger, Elgebaly, Nussbaum, Kim, Kumar) (5, 14)
	Kruglick, White, and (Flautner or Ozer) (1, 5, 8, 9, 10, 14, 21)
	Kruglick, White, Flautner, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)

Redstone Logics LLC, Ex. 2009
NXP USA, Inc. and Qualcomm Incorporated v. Redstone Logics LLC, IPR2025-00485
Page 199 of 500

Primary Reference	Secondary Reference(s) and Claims
	Kruglick, White, Flautner, and any one of (Branover, Naffziger, Elgebaly, Nussbaum, Kim, Kumar) (5, 14)
	Kruglick, White, and Finkelstein (1, 5, 8, 9, 10, 14, 21)
	Kruglick, White, Finkelstein, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Kruglick, White, Finkelstein, and any one of (Branover, Naffziger, Elgebaly, Nussbaum, Kim, Kumar) (5, 14)
	Kruglick, White, and Gunther (1, 5, 8, 9, 10, 14, 21)
	Kruglick, White, Gunther, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Kruglick, White, Gunther, and any one of (Branover, Naffziger, Elgebaly, Nussbaum, Kim, Kumar) (5, 14)
	Kruglick, White, and Jong (1, 5, 8, 9, 10, 14, 21)
	Kruglick, White, Jong, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Kruglick, White, Jong, and any one of (Branover, Naffziger, Elgebaly, Nussbaum, Kim, Kumar) (5, 14)
	Kruglick, White, and Nordquist (1, 5, 8, 9, 10, 14, 21)
	Kruglick, White, Nordquist, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Kruglick, White, Nordquist, and any one of (Branover, Naffziger, Elgebaly, Nussbaum, Kim, Kumar) (5, 14)
	Williams, Jacobowtiz (1, 5, 8, 9, 10, 14, 21)
	Williams, Jacobowtiz, Flautner (1, 5, 8, 9, 10, 14, 21)
	Williams, Jacobowtiz, Flautner, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Williams, Jacobowtiz, Flautner, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Williams, Jong (1, 5, 8, 9, 10, 14, 21)
	Williams, Jong, Flautner (1, 5, 8, 9, 10, 14, 21)
	Williams, Jong, Flautner, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Williams, Jong, Flautner, and any one of (Branover, Naffziger, Elgebaly, Nussbaum, Kim, Kumar) (5, 14)
	Williams, Vajda (1, 5, 8, 9, 10, 14, 21)
	Williams, Vajda, Flautner (1, 5, 8, 9, 10, 14, 21)
	Williams, Vajda, Flautner, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Williams, Vajda, Flautner, and any one of (Branover, Naffziger, Elgebaly, Nussbaum, Kim, Kumar) (5, 14)
	Williams, Bhandarker (1, 5, 8, 9, 10, 14, 21)
	Williams, Bhandarker, Flautner (1, 5, 8, 9, 10, 14, 21)

Redstone Logics LLC, Ex. 2009
NXP USA, Inc. and Qualcomm Incorporated v. Redstone Logics LLC, IPR2025-00485
Page 200 of 500

Primary Reference	Secondary Reference(s) and Claims
	Williams, Bhandarker, Flautner, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Williams, Bhandarker, Flautner, and any one of (Branover, Naffziger, Elgebaly, Nussbaum, Kim, Kumar) (5, 14)
	Williams, Allarey (1, 5, 8, 9, 10, 14, 21)
	Williams, Allarey, Flautner (1, 5, 8, 9, 10, 14, 21)
	Williams, Allarey, Flautner, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Williams, Allarey, Flautner, and any one of (Branover, Naffziger, Elgebaly, Nussbaum, Kim, Kumar) (5, 14)
	Williams, White (1, 5, 8, 9, 10, 14, 21)
	Williams, White, Flautner (1, 5, 8, 9, 10, 14, 21)
	Williams, White, Flautner, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Williams, White, Flautner, and any one of (Branover, Naffziger, Elgebaly, Nussbaum, Kim, Kumar) (5, 14)
Vajda	Ramaraju (1, 5, 8, 9, 10, 14, 21)
	Ramaraju and Jacobowitz (1, 5, 8, 9, 10, 14, 21)
	Ramaraju, Jacobowitz, and any one of (Kruglick, Trautman, Borkar) (8, 9, 10)
	Ramaraju, Jacobowitz, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Ramaraju, Jacobowitz, and (Flautner or Ozer) (1, 5, 8, 9, 10, 14, 21)
	Ramaraju, Jacobowitz, Flautner, and any one of (Kruglick, Trautman, Borkar) (8, 9, 10)
	Ramaraju, Jacobowitz, Flautner, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Ramaraju, Jacobowitz, and White (1, 5, 8, 9, 10, 14, 21)
	Ramaraju, Jacobowitz, White, and any one of (Kruglick, Trautman, Borkar) (8, 9, 10)
	Ramaraju, Jacobowitz, White, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Ramaraju, Jacobowitz, and Finkelstein (1, 5, 8, 9, 10, 14, 21)
	Ramaraju, Jacobowitz, Finkelstein, and any one of (Kruglick, Trautman, Borkar) (8, 9, 10)
	Ramaraju, Jacobowitz, Finkelstein, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Ramaraju, Jacobowitz, and Gunther (1, 5, 8, 9, 10, 14, 21)
	Ramaraju, Jacobowitz, Gunther, and any one of (Kruglick, Trautman, Borkar) (8, 9, 10)

Redstone Logics LLC, Ex. 2009
NXP USA, Inc. and Qualcomm Incorporated v. Redstone Logics LLC, IPR2025-00485
Page 201 of 500

Primary Reference	Secondary Reference(s) and Claims
	Ramaraju, Jacobowitz, Gunther, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Ramaraju, Jacobowitz, and Jong (1, 5, 8, 9, 10, 14, 21)
	Ramaraju, Jacobowitz, Jong, and any one of (Kruglick, Trautman, Borkar) (8, 9, 10)
	Ramaraju, Jacobowitz, Jong, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Ramaraju, Jacobowitz, and Nordquist (1, 5, 8, 9, 10, 14, 21)
	Ramaraju, Jacobowitz, Nordquist, and any one of (Kruglick, Trautman, Borkar) (8, 9, 10)
	Ramaraju, Jacobowitz, Nordquist, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Ramaraju and Jong (1, 5, 8, 9, 10, 14, 21)
	Ramaraju, Jong, and any one of (Kruglick, Trautman, Borkar, Naffziger, Elgebaly, Nussbaum, Kim, Kumar) (5, 8, 9, 10, 14)
	Ramaraju, Jong, and any one of (Kruglick, Trautman, Borkar, Naffziger, Elgebaly, Nussbaum, Kim, Kumar) (5, 8, 9, 10, 14)
	Ramaraju, Jong, and (Flautner or Ozer) (1, 5, 8, 9, 10, 14, 21)
	Ramaraju, Jong, Flautner, and any one of (Kruglick, Trautman, Borkar) (8, 9, 10)
	Ramaraju, Jong, Flautner, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Ramaraju, Jong, and White (1, 5, 8, 9, 10, 14, 21)
	Ramaraju, Jong, White, and any one of (Kruglick, Trautman, Borkar) (8, 9, 10)
	Ramaraju, Jong, White, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Ramaraju, Jong, and Finkelstein (1, 5, 8, 9, 10, 14, 21)
	Ramaraju, Jong, Finkelstein, and any one of (Kruglick, Trautman, Borkar) (8, 9, 10)
	Ramaraju, Jong, Finkelstein, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Ramaraju, Jong, and Gunther (1, 5, 8, 9, 10, 14, 21)
	Ramaraju, Jong, Gunther, and any one of (Kruglick, Trautman, Borkar) (8, 9, 10)
	Ramaraju, Jong, Gunther, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Ramaraju, Jong, and Nordquist (1, 5, 8, 9, 10, 14, 21)
	Ramaraju, Jong, Nordquist, and any one of (Kruglick, Trautman, Borkar) (8, 9, 10)
	Ramaraju, Jong, Nordquist, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)

Primary Reference	Secondary Reference(s) and Claims
	Ramaraju (1, 5, 8, 9, 10, 14, 21)
	Ramaraju, and any one of (Kruglick, Trautman, Borkar) (8, 9, 10)
	Ramaraju, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Ramaraju, and (Flautner or Ozer) (1, 5, 8, 9, 10, 14, 21)
	Ramaraju, and Flautner, and any one of (Kruglick, Trautman, Borkar) (8, 9, 10)
	Ramaraju, and Flautner, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Ramaraju, and White (1, 5, 8, 9, 10, 14, 21)
	Ramaraju, and White, and any one of (Kruglick, Trautman, Borkar) (8, 9, 10)
	Ramaraju, and White, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Ramaraju, and Finkelstein (1, 5, 8, 9, 10, 14, 21)
	Ramaraju, and Finkelstein, and any one of (Kruglick, Trautman, Borkar) (8, 9, 10)
	Ramaraju, and Finkelstein, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Ramaraju, and Gunther (1, 5, 8, 9, 10, 14, 21)
	Ramaraju, and Gunther, and any one of (Kruglick, Trautman, Borkar) (8, 9, 10)
	Ramaraju, and Gunther, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Ramaraju, and Jong (1, 5, 8, 9, 10, 14, 21)
	Ramaraju, and Jong, and any one of (Kruglick, Trautman, Borkar) (8, 9, 10)
	Ramaraju, and Jong, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Ramaraju, and Nordquist (1, 5, 8, 9, 10, 14, 21)
	Ramaraju, and Nordquist, and any one of (Kruglick, Trautman, Borkar) (8, 9, 10)
	Ramaraju, and Nordquist, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Ramaraju and Allarey (1, 5, 8, 9, 10, 14, 21)
	Ramaraju, Allarey, and any one of (Kruglick, Trautman, Borkar) (8, 9, 10)
	Ramaraju, Allarey, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Ramaraju, Allarey, and (Flautner or Ozer) (1, 5, 8, 9, 10, 14, 21)

Redstone Logics LLC, Ex. 2009
NXP USA, Inc. and Qualcomm Incorporated v. Redstone Logics LLC, IPR2025-00485
Page 203 of 500

Primary Reference	Secondary Reference(s) and Claims
	Ramaraju, Allarey, and Flautner, and any one of (Kruglick, Trautman, Borkar) (8, 9, 10)
	Ramaraju, Allarey, and Flautner, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Ramaraju, Allarey, and White (1, 5, 8, 9, 10, 14, 21)
	Ramaraju, Allarey, and White, and any one of (Kruglick, Trautman, Borkar) (8, 9, 10)
	Ramaraju, Allarey, and White, any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Ramaraju, Allarey, and Finkelstein (1, 5, 8, 9, 10, 14, 21)
	Ramaraju, Allarey, and Finkelstein, and any one of (Kruglick, Trautman, Borkar) (8, 9, 10)
	Ramaraju, Allarey, and Finkelstein, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Ramaraju, Allarey, and Gunther (1, 5, 8, 9, 10, 14, 21)
	Ramaraju, Allarey, Gunther, and any one of (Kruglick, Trautman, Borkar) (8, 9, 10)
	Ramaraju, Allarey, Gunther, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Ramaraju, Allarey, and Jong (1, 5, 8, 9, 10, 14, 21)
	Ramaraju, Allarey, Jong, and any one of (Kruglick, Trautman, Borkar) (8, 9, 10)
	Ramaraju, Allarey, Jong, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Ramaraju, Allarey, and Nordquist (1, 5, 8, 9, 10, 14, 21)
	Ramaraju, Allarey, and Nordquist, and any one of (Kruglick, Trautman, Borkar) (8, 9, 10)
	Ramaraju, Allarey, and Nordquist, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Ramaraju and Bhandarker (1, 5, 8, 9, 10, 14, 21)
	Ramaraju, Bhandarker, and any one of (Kruglick, Trautman, Borkar) (8, 9, 10)
	Ramaraju, Bhandarker, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Ramaraju, Bhandarker, and (Flautner or Ozer) (1, 5, 8, 9, 10, 14, 21)
	Ramaraju, Bhandarker, and Flautner, and any one of (Kruglick, Trautman, Borkar) (8, 9, 10)
	Ramaraju, Bhandarker, and Flautner, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Ramaraju, Bhandarker, and White (1, 5, 8, 9, 10, 14, 21)
	Ramaraju, Bhandarker, White, and any one of (Kruglick, Trautman, Borkar) (8, 9, 10)

Redstone Logics LLC, Ex. 2009
NXP USA, Inc. and Qualcomm Incorporated v. Redstone Logics LLC, IPR2025-00485
Page 204 of 500

Primary Reference	Secondary Reference(s) and Claims
	Ramaraju, Bhandarker, White, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Ramaraju, Bhandarker, and Finkelstein (1, 5, 8, 9, 10, 14, 21)
	Ramaraju, Bhandarker, Finkelstein, and any one of (Kruglick, Trautman, Borkar) (8, 9, 10)
	Ramaraju, Bhandarker, Finkelstein, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Ramaraju, Bhandarker, and Gunther (1, 5, 8, 9, 10, 14, 21)
	Ramaraju, Bhandarker, Gunther, and any one of (Kruglick, Trautman, Borkar) (8, 9, 10)
	Ramaraju, Bhandarker, Gunther, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Ramaraju, Bhandarker, and Jong (1, 5, 8, 9, 10, 14, 21)
	Ramaraju, Bhandarker, Jong, and any one of (Kruglick, Trautman, Borkar) (8, 9, 10)
	Ramaraju, Bhandarker, Jong, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Ramaraju, Bhandarker, and Nordquist (1, 5, 8, 9, 10, 14, 21)
	Ramaraju, Bhandarker, Nordquist, and any one of (Kruglick, Trautman, Borkar) (8, 9, 10)
	Ramaraju, Bhandarker, Nordquist, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Ramaraju and White (1, 5, 8, 9, 10, 14, 21)
	Ramaraju, White, and any one of (Kruglick, Trautman, Borkar) (8, 9, 10)
	Ramaraju, White, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Ramaraju, White, and (Flautner or Ozer) (1, 5, 8, 9, 10, 14, 21)
	Ramaraju, White, Flautner, and any one of (Kruglick, Trautman, Borkar) (8, 9, 10)
	Ramaraju, White, Flautner, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Ramaraju, White, and Finkelstein (1, 5, 8, 9, 10, 14, 21)
	Ramaraju, White, Finkelstein, and any one of (Kruglick, Trautman, Borkar) (8, 9, 10)
	Ramaraju, White, Finkelstein, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Ramaraju, White, and Gunther (1, 5, 8, 9, 10, 14, 21)
	Ramaraju, White, Gunther, and any one of (Kruglick, Trautman, Borkar) (8, 9, 10)
	Ramaraju, White, Gunther, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)

Redstone Logics LLC, Ex. 2009
NXP USA, Inc. and Qualcomm Incorporated v. Redstone Logics LLC, IPR2025-00485
Page 205 of 500

Primary Reference	Secondary Reference(s) and Claims
	Ramaraju, White, and Jong (1, 5, 8, 9, 10, 14, 21)
	Ramaraju, White, Jong, and any one of (Kruglick, Trautman, Borkar) (8, 9, 10)
	Ramaraju, White, Jong, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Ramaraju, White, and Nordquist (1, 5, 8, 9, 10, 14, 21)
	Ramaraju, White, Nordquist, and any one of (Kruglick, Trautman, Borkar) (8, 9, 10)
	Ramaraju, White, Nordquist, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Finkelstein (1, 5, 8, 9, 10, 14, 21)
	Finkelstein and Jacobowitz (1, 5, 8, 9, 10, 14, 21)
	Finkelstein, Jacobowitz, and any one of (Kruglick, Trautman, Borkar) (8, 9, 10)
	Finkelstein, Jacobowitz, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Finkelstein, Jacobowitz, and (Flautner or Ozer) (1, 5, 8, 9, 10, 14, 21)
	Finkelstein, Jacobowitz, Flautner, and any one of (Kruglick, Trautman, Borkar) (8, 9, 10)
	Finkelstein, Jacobowitz, Flautner, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Finkelstein, Jacobowitz, and White (1, 5, 8, 9, 10, 14, 21)
	Finkelstein, Jacobowitz, White, and any one of (Kruglick, Trautman, Borkar) (8, 9, 10)
	Finkelstein, Jacobowitz, White, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Finkelstein, Jacobowitz, and Gunther (1, 5, 8, 9, 10, 14, 21)
	Finkelstein, Jacobowitz, Gunther, and any one of (Kruglick, Trautman, Borkar) (8, 9, 10)
	Finkelstein, Jacobowitz, Gunther, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Finkelstein, Jacobowitz, and Jong (1, 5, 8, 9, 10, 14, 21)
	Finkelstein, Jacobowitz, Jong, and any one of (Kruglick, Trautman, Borkar) (8, 9, 10)
	Finkelstein, Jacobowitz, Jong, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Finkelstein, Jacobowitz, and Nordquist (1, 5, 8, 9, 10, 14, 21)
	Finkelstein, Jacobowitz, Nordquist, and any one of (Kruglick, Trautman, Borkar) (8, 9, 10)
	Finkelstein, Jacobowitz, Nordquist, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)

Primary Reference	Secondary Reference(s) and Claims
	Finkelstein and Jong (1, 5, 8, 9, 10, 14, 21)
	Finkelstein, Jong, and any one of (Kruglick, Trautman, Borkar, Naffziger, Elgebaly, Nussbaum, Kim, Kumar) (5, 8, 9, 10, 14)
	Finkelstein, Jong, and any one of (Kruglick, Trautman, Borkar, Naffziger, Elgebaly, Nussbaum, Kim, Kumar) (5, 8, 9, 10, 14)
	Finkelstein, Jong, and (Flautner or Ozer) (1, 5, 8, 9, 10, 14, 21)
	Finkelstein, Jong, Flautner, and any one of (Kruglick, Trautman, Borkar) (8, 9, 10)
	Finkelstein, Jong, Flautner, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Finkelstein, Jong, and White (1, 5, 8, 9, 10, 14, 21)
	Finkelstein, Jong, White, and any one of (Kruglick, Trautman, Borkar) (8, 9, 10)
	Finkelstein, Jong, White, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Finkelstein, Jong, and Gunther (1, 5, 8, 9, 10, 14, 21)
	Finkelstein, Jong, Gunther, and any one of (Kruglick, Trautman, Borkar) (8, 9, 10)
	Finkelstein, Jong, Gunther, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Finkelstein, Jong, and Nordquist (1, 5, 8, 9, 10, 14, 21)
	Finkelstein, Jong, Nordquist, and any one of (Kruglick, Trautman, Borkar) (8, 9, 10)
	Finkelstein, Jong, Nordquist, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Finkelstein (1, 5, 8, 9, 10, 14, 21)
	Finkelstein, and any one of (Kruglick, Trautman, Borkar) (8, 9, 10)
	Finkelstein, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Finkelstein, and (Flautner or Ozer) (1, 5, 8, 9, 10, 14, 21)
	Finkelstein, and Flautner, and any one of (Kruglick, Trautman, Borkar) (8, 9, 10)
	Finkelstein, and Flautner, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Finkelstein, and White (1, 5, 8, 9, 10, 14, 21)
	Finkelstein, and White, and any one of (Kruglick, Trautman, Borkar) (8, 9, 10)
	Finkelstein, and White, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Finkelstein, and Gunther (1, 5, 8, 9, 10, 14, 21)

Redstone Logics LLC, Ex. 2009
NXP USA, Inc. and Qualcomm Incorporated v. Redstone Logics LLC, IPR2025-00485
Page 207 of 500

Primary Reference	Secondary Reference(s) and Claims
	Finkelstein, and Gunther, and any one of (Kruglick, Trautman, Borkar) (8, 9, 10)
	Finkelstein, and Gunther, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Finkelstein, and Jong (1, 5, 8, 9, 10, 14, 21)
	Finkelstein, and Jong, and any one of (Kruglick, Trautman, Borkar) (8, 9, 10)
	Finkelstein, and Jong, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Finkelstein, and Nordquist (1, 5, 8, 9, 10, 14, 21)
	Finkelstein, and Nordquist, and any one of (Kruglick, Trautman, Borkar) (8, 9, 10)
	Finkelstein, and Nordquist, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Finkelstein and Allarey (1, 5, 8, 9, 10, 14, 21)
	Finkelstein, Allarey, and any one of (Kruglick, Trautman, Borkar) (8, 9, 10)
	Finkelstein, Allarey, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Finkelstein, Allarey, and (Flautner or Ozer) (1, 5, 8, 9, 10, 14, 21)
	Finkelstein, Allarey, and Flautner, and any one of (Kruglick, Trautman, Borkar) (8, 9, 10)
	Finkelstein, Allarey, and Flautner, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Finkelstein, Allarey, and White (1, 5, 8, 9, 10, 14, 21)
	Finkelstein, Allarey, and White, and any one of (Kruglick, Trautman, Borkar) (8, 9, 10)
	Finkelstein, Allarey, and White, any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Finkelstein, Allarey, and Gunther (1, 5, 8, 9, 10, 14, 21)
	Finkelstein, Allarey, Gunther, and any one of (Kruglick, Trautman, Borkar) (8, 9, 10)
	Finkelstein, Allarey, Gunther, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Finkelstein, Allarey, and Jong (1, 5, 8, 9, 10, 14, 21)
	Finkelstein, Allarey, Jong, and any one of (Kruglick, Trautman, Borkar) (8, 9, 10)
	Finkelstein, Allarey, Jong, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Finkelstein, Allarey, and Nordquist (1, 5, 8, 9, 10, 14, 21)
	Finkelstein, Allarey, and Nordquist, and any one of (Kruglick, Trautman, Borkar) (8, 9, 10)

Redstone Logics LLC, Ex. 2009
NXP USA, Inc. and Qualcomm Incorporated v. Redstone Logics LLC, IPR2025-00485
Page 208 of 500

Primary Reference	Secondary Reference(s) and Claims
	Finkelstein, Allarey, and Nordquist, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Finkelstein and Bhandarker (1, 5, 8, 9, 10, 14, 21)
	Finkelstein, Bhandarker, and any one of (Kruglick, Trautman, Borkar) (8, 9, 10)
	Finkelstein, Bhandarker, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Finkelstein, Bhandarker, and (Flautner or Ozer) (1, 5, 8, 9, 10, 14, 21)
	Finkelstein, Bhandarker, and Flautner, and any one of (Kruglick, Trautman, Borkar) (8, 9, 10)
	Finkelstein, Bhandarker, and Flautner, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Finkelstein, Bhandarker, and White (1, 5, 8, 9, 10, 14, 21)
	Finkelstein, Bhandarker, White, and any one of (Kruglick, Trautman, Borkar) (8, 9, 10)
	Finkelstein, Bhandarker, White, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Finkelstein, Bhandarker, and Gunther (1, 5, 8, 9, 10, 14, 21)
	Finkelstein, Bhandarker, Gunther, and any one of (Kruglick, Trautman, Borkar) (8, 9, 10)
	Finkelstein, Bhandarker, Gunther, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Finkelstein, Bhandarker, and Jong (1, 5, 8, 9, 10, 14, 21)
	Finkelstein, Bhandarker, Jong, and any one of (Kruglick, Trautman, Borkar) (8, 9, 10)
	Finkelstein, Bhandarker, Jong, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Finkelstein, Bhandarker, and Nordquist (1, 5, 8, 9, 10, 14, 21)
	Finkelstein, Bhandarker, Nordquist, and any one of (Kruglick, Trautman, Borkar) (8, 9, 10)
	Finkelstein, Bhandarker, Nordquist, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Finkelstein and White (1, 5, 8, 9, 10, 14, 21)
	Finkelstein, White, and any one of (Kruglick, Trautman, Borkar) (8, 9, 10)
	Finkelstein, White, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Finkelstein, White, and (Flautner or Ozer) (1, 5, 8, 9, 10, 14, 21)
	Finkelstein, White, Flautner, and any one of (Kruglick, Trautman, Borkar) (8, 9, 10)
	Finkelstein, White, Flautner, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)

Primary Reference	Secondary Reference(s) and Claims
	Finkelstein, White, and Gunther (1, 5, 8, 9, 10, 14, 21)
	Finkelstein, White, Gunther, and any one of (Kruglick, Trautman, Borkar) (8, 9, 10)
	Finkelstein, White, Gunther, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Finkelstein, White, and Jong (1, 5, 8, 9, 10, 14, 21)
	Finkelstein, White, Jong, and any one of (Kruglick, Trautman, Borkar) (8, 9, 10)
	Finkelstein, White, Jong, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Finkelstein, White, and Nordquist (1, 5, 8, 9, 10, 14, 21)
	Finkelstein, White, Nordquist, and any one of (Kruglick, Trautman, Borkar) (8, 9, 10)
	Finkelstein, White, Nordquist, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Titiano (1, 5, 8, 9, 10, 14, 21)
	Titiano and Jacobowitz (1, 5, 8, 9, 10, 14, 21)
	Titiano, Jacobowitz, and any one of (Kruglick, Trautman, Borkar) (8, 9, 10)
	Titiano, Jacobowitz, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Titiano, Jacobowitz, and (Flautner or Ozer) (1, 5, 8, 9, 10, 14, 21)
	Titiano, Jacobowitz, Flautner, and any one of (Kruglick, Trautman, Borkar) (8, 9, 10)
	Titiano, Jacobowitz, Flautner, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Titiano, Jacobowitz, and White (1, 5, 8, 9, 10, 14, 21)
	Titiano, Jacobowitz, White, and any one of (Kruglick, Trautman, Borkar) (8, 9, 10)
	Titiano, Jacobowitz, White, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Titiano, Jacobowitz, and Finkelstein (1, 5, 8, 9, 10, 14, 21)
	Titiano, Jacobowitz, Finkelstein, and any one of (Kruglick, Trautman, Borkar) (8, 9, 10)
	Titiano, Jacobowitz, Finkelstein, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Titiano, Jacobowitz, and Gunther (1, 5, 8, 9, 10, 14, 21)
	Titiano, Jacobowitz, Gunther, and any one of (Kruglick, Trautman, Borkar) (8, 9, 10)
	Titiano, Jacobowitz, Gunther, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Titiano, Jacobowitz, and Jong (1, 5, 8, 9, 10, 14, 21)

Redstone Logics LLC, Ex. 2009
NXP USA, Inc. and Qualcomm Incorporated v. Redstone Logics LLC, IPR2025-00485
Page 210 of 500

Primary Reference	Secondary Reference(s) and Claims
	Titiano, Jacobowitz, Jong, and any one of (Kruglick, Trautman, Borkar) (8, 9, 10)
	Titiano, Jacobowitz, Jong, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Titiano, Jacobowitz, and Nordquist (1, 5, 8, 9, 10, 14, 21)
	Titiano, Jacobowitz, Nordquist, and any one of (Kruglick, Trautman, Borkar) (8, 9, 10)
	Titiano, Jacobowitz, Nordquist, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Titiano and Jong (1, 5, 8, 9, 10, 14, 21)
	Titiano, Jong, and any one of (Kruglick, Trautman, Borkar, Naffziger, Elgebaly, Nussbaum, Kim, Kumar) (5, 8, 9, 10, 14)
	Titiano, Jong, and any one of (Kruglick, Trautman, Borkar, Naffziger, Elgebaly, Nussbaum, Kim, Kumar) (5, 8, 9, 10, 14)
	Titiano, Jong, and (Flautner or Ozer) (1, 5, 8, 9, 10, 14, 21)
	Titiano, Jong, Flautner, and any one of (Kruglick, Trautman, Borkar) (8, 9, 10)
	Titiano, Jong, Flautner, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Titiano, Jong, and White (1, 5, 8, 9, 10, 14, 21)
	Titiano, Jong, White, and any one of (Kruglick, Trautman, Borkar) (8, 9, 10)
	Titiano, Jong, White, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Titiano, Jong, and Finkelstein (1, 5, 8, 9, 10, 14, 21)
	Titiano, Jong, Finkelstein, and any one of (Kruglick, Trautman, Borkar) (8, 9, 10)
	Titiano, Jong, Finkelstein, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Titiano, Jong, and Gunther (1, 5, 8, 9, 10, 14, 21)
	Titiano, Jong, Gunther, and any one of (Kruglick, Trautman, Borkar) (8, 9, 10)
	Titiano, Jong, Gunther, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Titiano, Jong, and Nordquist (1, 5, 8, 9, 10, 14, 21)
	Titiano, Jong, Nordquist, and any one of (Kruglick, Trautman, Borkar) (8, 9, 10)
	Titiano, Jong, Nordquist, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Titiano (1, 5, 8, 9, 10, 14, 21)
	Titiano, and any one of (Kruglick, Trautman, Borkar) (8, 9, 10)

Redstone Logics LLC, Ex. 2009
NXP USA, Inc. and Qualcomm Incorporated v. Redstone Logics LLC, IPR2025-00485
Page 211 of 500

Primary Reference	Secondary Reference(s) and Claims
	Titiano, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Titiano, and (Flautner or Ozer) (1, 5, 8, 9, 10, 14, 21)
	Titiano, and Flautner, and any one of (Kruglick, Trautman, Borkar) (8, 9, 10)
	Titiano, and Flautner, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Titiano, and White (1, 5, 8, 9, 10, 14, 21)
	Titiano, and White, and any one of (Kruglick, Trautman, Borkar) (8, 9, 10)
	Titiano, and White, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Titiano, and Finkelstein (1, 5, 8, 9, 10, 14, 21)
	Titiano, and Finkelstein, and any one of (Kruglick, Trautman, Borkar) (8, 9, 10)
	Titiano, and Finkelstein, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Titiano, and Gunther (1, 5, 8, 9, 10, 14, 21)
	Titiano, and Gunther, and any one of (Kruglick, Trautman, Borkar) (8, 9, 10)
	Titiano, and Gunther, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Titiano, and Jong (1, 5, 8, 9, 10, 14, 21)
	Titiano, and Jong, and any one of (Kruglick, Trautman, Borkar) (8, 9, 10)
	Titiano, and Jong, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Titiano, and Nordquist (1, 5, 8, 9, 10, 14, 21)
	Titiano, and Nordquist, and any one of (Kruglick, Trautman, Borkar) (8, 9, 10)
	Titiano, and Nordquist, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Titiano and Allarey (1, 5, 8, 9, 10, 14, 21)
	Titiano, Allarey, and any one of (Kruglick, Trautman, Borkar) (8, 9, 10)
	Titiano, Allarey, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Titiano, Allarey, and (Flautner or Ozer) (1, 5, 8, 9, 10, 14, 21)
	Titiano, Allarey, and Flautner, and any one of (Kruglick, Trautman, Borkar) (8, 9, 10)
	Titiano, Allarey, and Flautner, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)

Redstone Logics LLC, Ex. 2009
NXP USA, Inc. and Qualcomm Incorporated v. Redstone Logics LLC, IPR2025-00485
Page 212 of 500

Primary Reference	Secondary Reference(s) and Claims
	Titiano, Allarey, and White (1, 5, 8, 9, 10, 14, 21)
	Titiano, Allarey, and White, and any one of (Kruglick, Trautman, Borkar) (8, 9, 10)
	Titiano, Allarey, and White, any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Titiano, Allarey, and Finkelstein (1, 5, 8, 9, 10, 14, 21)
	Titiano, Allarey, and Finkelstein, and any one of (Kruglick, Trautman, Borkar) (8, 9, 10)
	Titiano, Allarey, and Finkelstein, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Titiano, Allarey, and Gunther (1, 5, 8, 9, 10, 14, 21)
	Titiano, Allarey, Gunther, and any one of (Kruglick, Trautman, Borkar) (8, 9, 10)
	Titiano, Allarey, Gunther, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Titiano, Allarey, and Jong (1, 5, 8, 9, 10, 14, 21)
	Titiano, Allarey, Jong, and any one of (Kruglick, Trautman, Borkar) (8, 9, 10)
	Titiano, Allarey, Jong, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Titiano, Allarey, and Nordquist (1, 5, 8, 9, 10, 14, 21)
	Titiano, Allarey, and Nordquist, and any one of (Kruglick, Trautman, Borkar) (8, 9, 10)
	Titiano, Allarey, and Nordquist, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Titiano and Bhandarker (1, 5, 8, 9, 10, 14, 21)
	Titiano, Bhandarker, and any one of (Kruglick, Trautman, Borkar) (8, 9, 10)
	Titiano, Bhandarker, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Titiano, Bhandarker, and (Flautner or Ozer) (1, 5, 8, 9, 10, 14, 21)
	Titiano, Bhandarker, and Flautner, and any one of (Kruglick, Trautman, Borkar) (8, 9, 10)
	Titiano, Bhandarker, and Flautner, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Titiano, Bhandarker, and White (1, 5, 8, 9, 10, 14, 21)
	Titiano, Bhandarker, White, and any one of (Kruglick, Trautman, Borkar) (8, 9, 10)
	Titiano, Bhandarker, White, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Titiano, Bhandarker, and Finkelstein (1, 5, 8, 9, 10, 14, 21)

Redstone Logics LLC, Ex. 2009
NXP USA, Inc. and Qualcomm Incorporated v. Redstone Logics LLC, IPR2025-00485
Page 213 of 500

Primary Reference	Secondary Reference(s) and Claims
	Titiano, Bhandarker, Finkelstein, and any one of (Kruglick, Trautman, Borkar) (8, 9, 10)
	Titiano, Bhandarker, Finkelstein, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Titiano, Bhandarker, and Gunther (1, 5, 8, 9, 10, 14, 21)
	Titiano, Bhandarker, Gunther, and any one of (Kruglick, Trautman, Borkar) (8, 9, 10)
	Titiano, Bhandarker, Gunther, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Titiano, Bhandarker, and Jong (1, 5, 8, 9, 10, 14, 21)
	Titiano, Bhandarker, Jong, and any one of (Kruglick, Trautman, Borkar) (8, 9, 10)
	Titiano, Bhandarker, Jong, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Titiano, Bhandarker, and Nordquist (1, 5, 8, 9, 10, 14, 21)
	Titiano, Bhandarker, Nordquist, and any one of (Kruglick, Trautman, Borkar) (8, 9, 10)
	Titiano, Bhandarker, Nordquist, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Titiano and White (1, 5, 8, 9, 10, 14, 21)
	Titiano, White, and any one of (Kruglick, Trautman, Borkar) (8, 9, 10)
	Titiano, White, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Titiano, White, and (Flautner or Ozer) (1, 5, 8, 9, 10, 14, 21)
	Titiano, White, Flautner, and any one of (Kruglick, Trautman, Borkar) (8, 9, 10)
	Titiano, White, Flautner, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Titiano, White, and Finkelstein (1, 5, 8, 9, 10, 14, 21)
	Titiano, White, Finkelstein, and any one of (Kruglick, Trautman, Borkar) (8, 9, 10)
	Titiano, White, Finkelstein, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Titiano, White, and Gunther (1, 5, 8, 9, 10, 14, 21)
	Titiano, White, Gunther, and any one of (Kruglick, Trautman, Borkar) (8, 9, 10)
	Titiano, White, Gunther, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Titiano, White, and Jong (1, 5, 8, 9, 10, 14, 21)
	Titiano, White, Jong, and any one of (Kruglick, Trautman, Borkar) (8, 9, 10)

Redstone Logics LLC, Ex. 2009
NXP USA, Inc. and Qualcomm Incorporated v. Redstone Logics LLC, IPR2025-00485
Page 214 of 500

Primary Reference	Secondary Reference(s) and Claims
	Titiano, White, Jong, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Titiano, White, and Nordquist (1, 5, 8, 9, 10, 14, 21)
	Titiano, White, Nordquist, and any one of (Kruglick, Trautman, Borkar) (8, 9, 10)
	Titiano, White, Nordquist, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Cho (1, 5, 8, 9, 10, 14, 21)
	Cho and Jacobowitz (1, 5, 8, 9, 10, 14, 21)
	Cho, Jacobowitz, and any one of (Kruglick, Trautman, Borkar) (8, 9, 10)
	Cho, Jacobowitz, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Cho, Jacobowitz, and (Flautner or Ozer) (1, 5, 8, 9, 10, 14, 21)
	Cho, Jacobowitz, Flautner, and any one of (Kruglick, Trautman, Borkar) (8, 9, 10)
	Cho, Jacobowitz, Flautner, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Cho, Jacobowitz, and White (1, 5, 8, 9, 10, 14, 21)
	Cho, Jacobowitz, White, and any one of (Kruglick, Trautman, Borkar) (8, 9, 10)
	Cho, Jacobowitz, White, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Cho, Jacobowitz, and Finkelstein (1, 5, 8, 9, 10, 14, 21)
	Cho, Jacobowitz, Finkelstein, and any one of (Kruglick, Trautman, Borkar) (8, 9, 10)
	Cho, Jacobowitz, Finkelstein, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Cho, Jacobowitz, and Gunther (1, 5, 8, 9, 10, 14, 21)
	Cho, Jacobowitz, Gunther, and any one of (Kruglick, Trautman, Borkar) (8, 9, 10)
	Cho, Jacobowitz, Gunther, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Cho, Jacobowitz, and Jong (1, 5, 8, 9, 10, 14, 21)
	Cho, Jacobowitz, Jong, and any one of (Kruglick, Trautman, Borkar) (8, 9, 10)
	Cho, Jacobowitz, Jong, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Cho, Jacobowitz, and Nordquist (1, 5, 8, 9, 10, 14, 21)
	Cho, Jacobowitz, Nordquist, and any one of (Kruglick, Trautman, Borkar) (8, 9, 10)

Redstone Logics LLC, Ex. 2009
NXP USA, Inc. and Qualcomm Incorporated v. Redstone Logics LLC, IPR2025-00485
Page 215 of 500

Primary Reference	Secondary Reference(s) and Claims
	Cho, Jacobowitz, Nordquist, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Cho and Jong (1, 5, 8, 9, 10, 14, 21)
	Cho, Jong, and any one of (Kruglick, Trautman, Borkar, Naffziger, Elgebaly, Nussbaum, Kim, Kumar) (5, 8, 9, 10, 14)
	Cho, Jong, and any one of (Kruglick, Trautman, Borkar, Naffziger, Elgebaly, Nussbaum, Kim, Kumar) (5, 8, 9, 10, 14)
	Cho, Jong, and (Flautner or Ozer) (1, 5, 8, 9, 10, 14, 21)
	Cho, Jong, Flautner, and any one of (Kruglick, Trautman, Borkar) (8, 9, 10)
	Cho, Jong, Flautner, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Cho, Jong, and White (1, 5, 8, 9, 10, 14, 21)
	Cho, Jong, White, and any one of (Kruglick, Trautman, Borkar) (8, 9, 10)
	Cho, Jong, White, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Cho, Jong, and Finkelstein (1, 5, 8, 9, 10, 14, 21)
	Cho, Jong, Finkelstein, and any one of (Kruglick, Trautman, Borkar) (8, 9, 10)
	Cho, Jong, Finkelstein, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Cho, Jong, and Gunther (1, 5, 8, 9, 10, 14, 21)
	Cho, Jong, Gunther, and any one of (Kruglick, Trautman, Borkar) (8, 9, 10)
	Cho, Jong, Gunther, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Cho, Jong, and Nordquist (1, 5, 8, 9, 10, 14, 21)
	Cho, Jong, Nordquist, and any one of (Kruglick, Trautman, Borkar) (8, 9, 10)
	Cho, Jong, Nordquist, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Cho (1, 5, 8, 9, 10, 14, 21)
	Cho, and any one of (Kruglick, Trautman, Borkar) (8, 9, 10)
	Cho, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Cho, and (Flautner or Ozer) (1, 5, 8, 9, 10, 14, 21)
	Cho, and Flautner, and any one of (Kruglick, Trautman, Borkar) (8, 9, 10)
	Cho, and Flautner, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Cho, and White (1, 5, 8, 9, 10, 14, 21)

Primary Reference	Secondary Reference(s) and Claims
	Cho, and White, and any one of (Kruglick, Trautman, Borkar) (8, 9, 10)
	Cho, and White, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Cho, and Finkelstein (1, 5, 8, 9, 10, 14, 21)
	Cho, and Finkelstein, and any one of (Kruglick, Trautman, Borkar) (8, 9, 10)
	Cho, and Finkelstein, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Cho, and Gunther (1, 5, 8, 9, 10, 14, 21)
	Cho, and Gunther, and any one of (Kruglick, Trautman, Borkar) (8, 9, 10)
	Cho, and Gunther, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Cho, and Jong (1, 5, 8, 9, 10, 14, 21)
	Cho, and Jong, and any one of (Kruglick, Trautman, Borkar) (8, 9, 10)
	Cho, and Jong, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Cho, and Nordquist (1, 5, 8, 9, 10, 14, 21)
	Cho, and Nordquist, and any one of (Kruglick, Trautman, Borkar) (8, 9, 10)
	Cho, and Nordquist, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Cho and Allarey (1, 5, 8, 9, 10, 14, 21)
	Cho, Allarey, and any one of (Kruglick, Trautman, Borkar) (8, 9, 10)
	Cho, Allarey, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Cho, Allarey, and (Flautner or Ozer) (1, 5, 8, 9, 10, 14, 21)
	Cho, Allarey, and Flautner, and any one of (Kruglick, Trautman, Borkar) (8, 9, 10)
	Cho, Allarey, and Flautner, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Cho, Allarey, and White (1, 5, 8, 9, 10, 14, 21)
	Cho, Allarey, and White, and any one of (Kruglick, Trautman, Borkar) (8, 9, 10)
	Cho, Allarey, and White, any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Cho, Allarey, and Finkelstein (1, 5, 8, 9, 10, 14, 21)
	Cho, Allarey, and Finkelstein, and any one of (Kruglick, Trautman, Borkar) (8, 9, 10)

Redstone Logics LLC, Ex. 2009
NXP USA, Inc. and Qualcomm Incorporated v. Redstone Logics LLC, IPR2025-00485
Page 217 of 500

Primary Reference	Secondary Reference(s) and Claims
	Cho, Allarey, and Finkelstein, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Cho, Allarey, and Gunther (1, 5, 8, 9, 10, 14, 21)
	Cho, Allarey, Gunther, and any one of (Kruglick, Trautman, Borkar) (8, 9, 10)
	Cho, Allarey, Gunther, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Cho, Allarey, and Jong (1, 5, 8, 9, 10, 14, 21)
	Cho, Allarey, Jong, and any one of (Kruglick, Trautman, Borkar) (8, 9, 10)
	Cho, Allarey, Jong, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Cho, Allarey, and Nordquist (1, 5, 8, 9, 10, 14, 21)
	Cho, Allarey, and Nordquist, and any one of (Kruglick, Trautman, Borkar) (8, 9, 10)
	Cho, Allarey, and Nordquist, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Cho and Bhandarker (1, 5, 8, 9, 10, 14, 21)
	Cho, Bhandarker, and any one of (Kruglick, Trautman, Borkar) (8, 9, 10)
	Cho, Bhandarker, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Cho, Bhandarker, and (Flautner or Ozer) (1, 5, 8, 9, 10, 14, 21)
	Cho, Bhandarker, and Flautner, and any one of (Kruglick, Trautman, Borkar) (8, 9, 10)
	Cho, Bhandarker, and Flautner, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Cho, Bhandarker, and White (1, 5, 8, 9, 10, 14, 21)
	Cho, Bhandarker, White, and any one of (Kruglick, Trautman, Borkar) (8, 9, 10)
	Cho, Bhandarker, White, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Cho, Bhandarker, and Finkelstein (1, 5, 8, 9, 10, 14, 21)
	Cho, Bhandarker, Finkelstein, and any one of (Kruglick, Trautman, Borkar) (8, 9, 10)
	Cho, Bhandarker, Finkelstein, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Cho, Bhandarker, and Gunther (1, 5, 8, 9, 10, 14, 21)
	Cho, Bhandarker, Gunther, and any one of (Kruglick, Trautman, Borkar) (8, 9, 10)
	Cho, Bhandarker, Gunther, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)

Redstone Logics LLC, Ex. 2009
NXP USA, Inc. and Qualcomm Incorporated v. Redstone Logics LLC, IPR2025-00485
Page 218 of 500

Primary Reference	Secondary Reference(s) and Claims
	Cho, Bhandarker, and Jong (1, 5, 8, 9, 10, 14, 21)
	Cho, Bhandarker, Jong, and any one of (Kruglick, Trautman, Borkar) (8, 9, 10)
	Cho, Bhandarker, Jong, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Cho, Bhandarker, and Nordquist (1, 5, 8, 9, 10, 14, 21)
	Cho, Bhandarker, Nordquist, and any one of (Kruglick, Trautman, Borkar) (8, 9, 10)
	Cho, Bhandarker, Nordquist, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Cho and White (1, 5, 8, 9, 10, 14, 21)
	Cho, White, and any one of (Kruglick, Trautman, Borkar) (8, 9, 10)
	Cho, White, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Cho, White, and (Flautner or Ozer) (1, 5, 8, 9, 10, 14, 21)
	Cho, White, Flautner, and any one of (Kruglick, Trautman, Borkar) (8, 9, 10)
	Cho, White, Flautner, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Cho, White, and Finkelstein (1, 5, 8, 9, 10, 14, 21)
	Cho, White, Finkelstein, and any one of (Kruglick, Trautman, Borkar) (8, 9, 10)
	Cho, White, Finkelstein, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Cho, White, and Gunther (1, 5, 8, 9, 10, 14, 21)
	Cho, White, Gunther, and any one of (Kruglick, Trautman, Borkar) (8, 9, 10)
	Cho, White, Gunther, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Cho, White, and Jong (1, 5, 8, 9, 10, 14, 21)
	Cho, White, Jong, and any one of (Kruglick, Trautman, Borkar) (8, 9, 10)
	Cho, White, Jong, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Cho, White, and Nordquist (1, 5, 8, 9, 10, 14, 21)
	Cho, White, Nordquist, and any one of (Kruglick, Trautman, Borkar) (8, 9, 10)
	Cho, White, Nordquist, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Bhandarker (1, 5, 8, 9, 10, 14, 21)
	Bhandarker and Jacobowitz (1, 5, 8, 9, 10, 14, 21)

Redstone Logics LLC, Ex. 2009
NXP USA, Inc. and Qualcomm Incorporated v. Redstone Logics LLC, IPR2025-00485
Page 219 of 500

Primary Reference	Secondary Reference(s) and Claims
	Bhandarker, Jacobowitz, and any one of (Kruglick, Trautman, Borkar) (8, 9, 10)
	Bhandarker, Jacobowitz, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Bhandarker, Jacobowitz, and (Flautner or Ozer) (1, 5, 8, 9, 10, 14, 21)
	Bhandarker, Jacobowitz, Flautner, and any one of (Kruglick, Trautman, Borkar) (8, 9, 10)
	Bhandarker, Jacobowitz, Flautner, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Bhandarker, Jacobowitz, and White (1, 5, 8, 9, 10, 14, 21)
	Bhandarker, Jacobowitz, White, and any one of (Kruglick, Trautman, Borkar) (8, 9, 10)
	Bhandarker, Jacobowitz, White, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Bhandarker, Jacobowitz, and Finkelstein (1, 5, 8, 9, 10, 14, 21)
	Bhandarker, Jacobowitz, Finkelstein, and any one of (Kruglick, Trautman, Borkar) (8, 9, 10)
	Bhandarker, Jacobowitz, Finkelstein, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Bhandarker, Jacobowitz, and Gunther (1, 5, 8, 9, 10, 14, 21)
	Bhandarker, Jacobowitz, Gunther, and any one of (Kruglick, Trautman, Borkar) (8, 9, 10)
	Bhandarker, Jacobowitz, Gunther, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Bhandarker, Jacobowitz, and Jong (1, 5, 8, 9, 10, 14, 21)
	Bhandarker, Jacobowitz, Jong, and any one of (Kruglick, Trautman, Borkar) (8, 9, 10)
	Bhandarker, Jacobowitz, Jong, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Bhandarker, Jacobowitz, and Nordquist (1, 5, 8, 9, 10, 14, 21)
	Bhandarker, Jacobowitz, Nordquist, and any one of (Kruglick, Trautman, Borkar) (8, 9, 10)
	Bhandarker, Jacobowitz, Nordquist, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Bhandarker and Jong (1, 5, 8, 9, 10, 14, 21)
	Bhandarker, Jong, and any one of (Kruglick, Trautman, Borkar, Naffziger, Elgebaly, Nussbaum, Kim, Kumar) (5, 8, 9, 10, 14)
	Bhandarker, Jong, and any one of (Kruglick, Trautman, Borkar, Naffziger, Elgebaly, Nussbaum, Kim, Kumar) (5, 8, 9, 10, 14)
	Bhandarker, Jong, and (Flautner or Ozer) (1, 5, 8, 9, 10, 14, 21)
	Bhandarker, Jong, Flautner, and any one of (Kruglick, Trautman, Borkar) (8, 9, 10)

Redstone Logics LLC, Ex. 2009
NXP USA, Inc. and Qualcomm Incorporated v. Redstone Logics LLC, IPR2025-00485
Page 220 of 500

Primary Reference	Secondary Reference(s) and Claims
	Bhandarker, Jong, Flautner, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Bhandarker, Jong, and White (1, 5, 8, 9, 10, 14, 21)
	Bhandarker, Jong, White, and any one of (Kruglick, Trautman, Borkar) (8, 9, 10)
	Bhandarker, Jong, White, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Bhandarker, Jong, and Finkelstein (1, 5, 8, 9, 10, 14, 21)
	Bhandarker, Jong, Finkelstein, and any one of (Kruglick, Trautman, Borkar) (8, 9, 10)
	Bhandarker, Jong, Finkelstein, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Bhandarker, Jong, and Gunther (1, 5, 8, 9, 10, 14, 21)
	Bhandarker, Jong, Gunther, and any one of (Kruglick, Trautman, Borkar) (8, 9, 10)
	Bhandarker, Jong, Gunther, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Bhandarker, Jong, and Nordquist (1, 5, 8, 9, 10, 14, 21)
	Bhandarker, Jong, Nordquist, and any one of (Kruglick, Trautman, Borkar) (8, 9, 10)
	Bhandarker, Jong, Nordquist, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Bhandarker (1, 5, 8, 9, 10, 14, 21)
	Bhandarker, and any one of (Kruglick, Trautman, Borkar) (8, 9, 10)
	Bhandarker, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Bhandarker, and (Flautner or Ozer) (1, 5, 8, 9, 10, 14, 21)
	Bhandarker, and Flautner, and any one of (Kruglick, Trautman, Borkar) (8, 9, 10)
	Bhandarker, and Flautner, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Bhandarker, and White (1, 5, 8, 9, 10, 14, 21)
	Bhandarker, and White, and any one of (Kruglick, Trautman, Borkar) (8, 9, 10)
	Bhandarker, and White, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Bhandarker, and Finkelstein (1, 5, 8, 9, 10, 14, 21)
	Bhandarker, and Finkelstein, and any one of (Kruglick, Trautman, Borkar) (8, 9, 10)
	Bhandarker, and Finkelstein, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)

Redstone Logics LLC, Ex. 2009
NXP USA, Inc. and Qualcomm Incorporated v. Redstone Logics LLC, IPR2025-00485
Page 221 of 500

Primary Reference	Secondary Reference(s) and Claims
	Bhandarker, and Gunther (1, 5, 8, 9, 10, 14, 21)
	Bhandarker, and Gunther, and any one of (Kruglick, Trautman, Borkar) (8, 9, 10)
	Bhandarker, and Gunther, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Bhandarker, and Jong (1, 5, 8, 9, 10, 14, 21)
	Bhandarker, and Jong, and any one of (Kruglick, Trautman, Borkar) (8, 9, 10)
	Bhandarker, and Jong, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Bhandarker, and Nordquist (1, 5, 8, 9, 10, 14, 21)
	Bhandarker, and Nordquist, and any one of (Kruglick, Trautman, Borkar) (8, 9, 10)
	Bhandarker, and Nordquist, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Bhandarker and Allarey (1, 5, 8, 9, 10, 14, 21)
	Bhandarker, Allarey, and any one of (Kruglick, Trautman, Borkar) (8, 9, 10)
	Bhandarker, Allarey, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Bhandarker, Allarey, and (Flautner or Ozer) (1, 5, 8, 9, 10, 14, 21)
	Bhandarker, Allarey, and Flautner, and any one of (Kruglick, Trautman, Borkar) (8, 9, 10)
	Bhandarker, Allarey, and Flautner, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Bhandarker, Allarey, and White (1, 5, 8, 9, 10, 14, 21)
	Bhandarker, Allarey, and White, and any one of (Kruglick, Trautman, Borkar) (8, 9, 10)
	Bhandarker, Allarey, and White, any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Bhandarker, Allarey, and Finkelstein (1, 5, 8, 9, 10, 14, 21)
	Bhandarker, Allarey, and Finkelstein, and any one of (Kruglick, Trautman, Borkar) (8, 9, 10)
	Bhandarker, Allarey, and Finkelstein, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Bhandarker, Allarey, and Gunther (1, 5, 8, 9, 10, 14, 21)
	Bhandarker, Allarey, Gunther, and any one of (Kruglick, Trautman, Borkar) (8, 9, 10)
	Bhandarker, Allarey, Gunther, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Bhandarker, Allarey, and Jong (1, 5, 8, 9, 10, 14, 21)

Redstone Logics LLC, Ex. 2009
NXP USA, Inc. and Qualcomm Incorporated v. Redstone Logics LLC, IPR2025-00485
Page 222 of 500

Primary Reference	Secondary Reference(s) and Claims
	Bhandarker, Allarey, Jong, and any one of (Kruglick, Trautman, Borkar) (8, 9, 10)
	Bhandarker, Allarey, Jong, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Bhandarker, Allarey, and Nordquist (1, 5, 8, 9, 10, 14, 21)
	Bhandarker, Allarey, and Nordquist, and any one of (Kruglick, Trautman, Borkar) (8, 9, 10)
	Bhandarker, Allarey, and Nordquist, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Bhandarker and White (1, 5, 8, 9, 10, 14, 21)
	Bhandarker, White, and any one of (Kruglick, Trautman, Borkar) (8, 9, 10)
	Bhandarker, White, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Bhandarker, White, and (Flautner or Ozer) (1, 5, 8, 9, 10, 14, 21)
	Bhandarker, White, Flautner, and any one of (Kruglick, Trautman, Borkar) (8, 9, 10)
	Bhandarker, White, Flautner, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Bhandarker, White, and Finkelstein (1, 5, 8, 9, 10, 14, 21)
	Bhandarker, White, Finkelstein, and any one of (Kruglick, Trautman, Borkar) (8, 9, 10)
	Bhandarker, White, Finkelstein, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Bhandarker, White, and Gunther (1, 5, 8, 9, 10, 14, 21)
	Bhandarker, White, Gunther, and any one of (Kruglick, Trautman, Borkar) (8, 9, 10)
	Bhandarker, White, Gunther, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Bhandarker, White, and Jong (1, 5, 8, 9, 10, 14, 21)
	Bhandarker, White, Jong, and any one of (Kruglick, Trautman, Borkar) (8, 9, 10)
	Bhandarker, White, Jong, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Bhandarker, White, and Nordquist (1, 5, 8, 9, 10, 14, 21)
	Bhandarker, White, Nordquist, and any one of (Kruglick, Trautman, Borkar) (8, 9, 10)
	Bhandarker, White, Nordquist, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Talwar (1, 5, 8, 9, 10, 14, 21)
	Talwar and Jacobowitz (1, 5, 8, 9, 10, 14, 21)

Redstone Logics LLC, Ex. 2009
NXP USA, Inc. and Qualcomm Incorporated v. Redstone Logics LLC, IPR2025-00485
Page 223 of 500

Primary Reference	Secondary Reference(s) and Claims
	Talwar, Jacobowitz, and any one of (Kruglick, Trautman, Borkar) (8, 9, 10)
	Talwar, Jacobowitz, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Talwar, Jacobowitz, and (Flautner or Ozer) (1, 5, 8, 9, 10, 14, 21)
	Talwar, Jacobowitz, Flautner, and any one of (Kruglick, Trautman, Borkar) (8, 9, 10)
	Talwar, Jacobowitz, Flautner, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Talwar, Jacobowitz, and White (1, 5, 8, 9, 10, 14, 21)
	Talwar, Jacobowitz, White, and any one of (Kruglick, Trautman, Borkar) (8, 9, 10)
	Talwar, Jacobowitz, White, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Talwar, Jacobowitz, and Finkelstein (1, 5, 8, 9, 10, 14, 21)
	Talwar, Jacobowitz, Finkelstein, and any one of (Kruglick, Trautman, Borkar) (8, 9, 10)
	Talwar, Jacobowitz, Finkelstein, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Talwar, Jacobowitz, and Gunther (1, 5, 8, 9, 10, 14, 21)
	Talwar, Jacobowitz, Gunther, and any one of (Kruglick, Trautman, Borkar) (8, 9, 10)
	Talwar, Jacobowitz, Gunther, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Talwar, Jacobowitz, and Jong (1, 5, 8, 9, 10, 14, 21)
	Talwar, Jacobowitz, Jong, and any one of (Kruglick, Trautman, Borkar) (8, 9, 10)
	Talwar, Jacobowitz, Jong, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Talwar, Jacobowitz, and Nordquist (1, 5, 8, 9, 10, 14, 21)
	Talwar, Jacobowitz, Nordquist, and any one of (Kruglick, Trautman, Borkar) (8, 9, 10)
	Talwar, Jacobowitz, Nordquist, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Talwar and Jong (1, 5, 8, 9, 10, 14, 21)
	Talwar, Jong, and any one of (Kruglick, Trautman, Borkar, Naffziger, Elgebaly, Nussbaum, Kim, Kumar) (5, 8, 9, 10, 14)
	Talwar, Jong, and any one of (Kruglick, Trautman, Borkar, Naffziger, Elgebaly, Nussbaum, Kim, Kumar) (5, 8, 9, 10, 14)
	Talwar, Jong, and (Flautner or Ozer) (1, 5, 8, 9, 10, 14, 21)
	Talwar, Jong, Flautner, and any one of (Kruglick, Trautman, Borkar) (8, 9, 10)

Redstone Logics LLC, Ex. 2009
NXP USA, Inc. and Qualcomm Incorporated v. Redstone Logics LLC, IPR2025-00485
Page 224 of 500

Primary Reference	Secondary Reference(s) and Claims
	Talwar, Jong, Flautner, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Talwar, Jong, and White (1, 5, 8, 9, 10, 14, 21)
	Talwar, Jong, White, and any one of (Kruglick, Trautman, Borkar) (8, 9, 10)
	Talwar, Jong, White, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Talwar, Jong, and Finkelstein (1, 5, 8, 9, 10, 14, 21)
	Talwar, Jong, Finkelstein, and any one of (Kruglick, Trautman, Borkar) (8, 9, 10)
	Talwar, Jong, Finkelstein, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Talwar, Jong, and Gunther (1, 5, 8, 9, 10, 14, 21)
	Talwar, Jong, Gunther, and any one of (Kruglick, Trautman, Borkar) (8, 9, 10)
	Talwar, Jong, Gunther, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Talwar, Jong, and Nordquist (1, 5, 8, 9, 10, 14, 21)
	Talwar, Jong, Nordquist, and any one of (Kruglick, Trautman, Borkar) (8, 9, 10)
	Talwar, Jong, Nordquist, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Talwar (1, 5, 8, 9, 10, 14, 21)
	Talwar, and any one of (Kruglick, Trautman, Borkar) (8, 9, 10)
	Talwar, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Talwar, and (Flautner or Ozer) (1, 5, 8, 9, 10, 14, 21)
	Talwar, and Flautner, and any one of (Kruglick, Trautman, Borkar) (8, 9, 10)
	Talwar, and Flautner, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Talwar, and White (1, 5, 8, 9, 10, 14, 21)
	Talwar, and White, and any one of (Kruglick, Trautman, Borkar) (8, 9, 10)
	Talwar, and White, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Talwar, and Finkelstein (1, 5, 8, 9, 10, 14, 21)
	Talwar, and Finkelstein, and any one of (Kruglick, Trautman, Borkar) (8, 9, 10)
	Talwar, and Finkelstein, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Talwar, and Gunther (1, 5, 8, 9, 10, 14, 21)

Redstone Logics LLC, Ex. 2009
NXP USA, Inc. and Qualcomm Incorporated v. Redstone Logics LLC, IPR2025-00485
Page 225 of 500

Primary Reference	Secondary Reference(s) and Claims
	Talwar, and Gunther, and any one of (Kruglick, Trautman, Borkar) (8, 9, 10)
	Talwar, and Gunther, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Talwar, and Jong (1, 5, 8, 9, 10, 14, 21)
	Talwar, and Jong, and any one of (Kruglick, Trautman, Borkar) (8, 9, 10)
	Talwar, and Jong, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Talwar, and Nordquist (1, 5, 8, 9, 10, 14, 21)
	Talwar, and Nordquist, and any one of (Kruglick, Trautman, Borkar) (8, 9, 10)
	Talwar, and Nordquist, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Talwar and Allarey (1, 5, 8, 9, 10, 14, 21)
	Talwar, Allarey, and any one of (Kruglick, Trautman, Borkar) (8, 9, 10)
	Talwar, Allarey, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Talwar, Allarey, and (Flautner or Ozer) (1, 5, 8, 9, 10, 14, 21)
	Talwar, Allarey, and Flautner, and any one of (Kruglick, Trautman, Borkar) (8, 9, 10)
	Talwar, Allarey, and Flautner, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Talwar, Allarey, and White (1, 5, 8, 9, 10, 14, 21)
	Talwar, Allarey, and White, and any one of (Kruglick, Trautman, Borkar) (8, 9, 10)
	Talwar, Allarey, and White, any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Talwar, Allarey, and Finkelstein (1, 5, 8, 9, 10, 14, 21)
	Talwar, Allarey, and Finkelstein, and any one of (Kruglick, Trautman, Borkar) (8, 9, 10)
	Talwar, Allarey, and Finkelstein, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Talwar, Allarey, and Gunther (1, 5, 8, 9, 10, 14, 21)
	Talwar, Allarey, Gunther, and any one of (Kruglick, Trautman, Borkar) (8, 9, 10)
	Talwar, Allarey, Gunther, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Talwar, Allarey, and Jong (1, 5, 8, 9, 10, 14, 21)
	Talwar, Allarey, Jong, and any one of (Kruglick, Trautman, Borkar) (8, 9, 10)

Redstone Logics LLC, Ex. 2009
NXP USA, Inc. and Qualcomm Incorporated v. Redstone Logics LLC, IPR2025-00485
Page 226 of 500

Primary Reference	Secondary Reference(s) and Claims
	Talwar, Allarey, Jong, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Talwar, Allarey, and Nordquist (1, 5, 8, 9, 10, 14, 21)
	Talwar, Allarey, and Nordquist, and any one of (Kruglick, Trautman, Borkar) (8, 9, 10)
	Talwar, Allarey, and Nordquist, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Talwar and Bhandarker (1, 5, 8, 9, 10, 14, 21)
	Talwar, Bhandarker, and any one of (Kruglick, Trautman, Borkar) (8, 9, 10)
	Talwar, Bhandarker, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Talwar, Bhandarker, and (Flautner or Ozer) (1, 5, 8, 9, 10, 14, 21)
	Talwar, Bhandarker, and Flautner, and any one of (Kruglick, Trautman, Borkar) (8, 9, 10)
	Talwar, Bhandarker, and Flautner, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Talwar, Bhandarker, and White (1, 5, 8, 9, 10, 14, 21)
	Talwar, Bhandarker, White, and any one of (Kruglick, Trautman, Borkar) (8, 9, 10)
	Talwar, Bhandarker, White, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Talwar, Bhandarker, and Finkelstein (1, 5, 8, 9, 10, 14, 21)
	Talwar, Bhandarker, Finkelstein, and any one of (Kruglick, Trautman, Borkar) (8, 9, 10)
	Talwar, Bhandarker, Finkelstein, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Talwar, Bhandarker, and Gunther (1, 5, 8, 9, 10, 14, 21)
	Talwar, Bhandarker, Gunther, and any one of (Kruglick, Trautman, Borkar) (8, 9, 10)
	Talwar, Bhandarker, Gunther, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Talwar, Bhandarker, and Jong (1, 5, 8, 9, 10, 14, 21)
	Talwar, Bhandarker, Jong, and any one of (Kruglick, Trautman, Borkar) (8, 9, 10)
	Talwar, Bhandarker, Jong, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Talwar, Bhandarker, and Nordquist (1, 5, 8, 9, 10, 14, 21)
	Talwar, Bhandarker, Nordquist, and any one of (Kruglick, Trautman, Borkar) (8, 9, 10)
	Talwar, Bhandarker, Nordquist, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)

Redstone Logics LLC, Ex. 2009
NXP USA, Inc. and Qualcomm Incorporated v. Redstone Logics LLC, IPR2025-00485
Page 227 of 500

Primary Reference	Secondary Reference(s) and Claims
	Talwar and White (1, 5, 8, 9, 10, 14, 21)
	Talwar, White, and any one of (Kruglick, Trautman, Borkar) (8, 9, 10)
	Talwar, White, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Talwar, White, and (Flautner or Ozer) (1, 5, 8, 9, 10, 14, 21)
	Talwar, White, Flautner, and any one of (Kruglick, Trautman, Borkar) (8, 9, 10)
	Talwar, White, Flautner, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Talwar, White, and Finkelstein (1, 5, 8, 9, 10, 14, 21)
	Talwar, White, Finkelstein, and any one of (Kruglick, Trautman, Borkar) (8, 9, 10)
	Talwar, White, Finkelstein, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Talwar, White, and Gunther (1, 5, 8, 9, 10, 14, 21)
	Talwar, White, Gunther, and any one of (Kruglick, Trautman, Borkar) (8, 9, 10)
	Talwar, White, Gunther, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Talwar, White, and Jong (1, 5, 8, 9, 10, 14, 21)
	Talwar, White, Jong, and any one of (Kruglick, Trautman, Borkar) (8, 9, 10)
	Talwar, White, Jong, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Talwar, White, and Nordquist (1, 5, 8, 9, 10, 14, 21)
	Talwar, White, Nordquist, and any one of (Kruglick, Trautman, Borkar) (8, 9, 10)
	Talwar, White, Nordquist, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Kruglick (1, 5, 8, 9, 10, 14, 21)
	Kruglick and Jacobowitz (1, 5, 8, 9, 10, 14, 21)
	Kruglick, Jacobowitz, and any one of (Kruglick, Trautman, Borkar) (8, 9, 10)
	Kruglick, Jacobowitz, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Kruglick, Jacobowitz, and (Flautner or Ozer) (1, 5, 8, 9, 10, 14, 21)
	Kruglick, Jacobowitz, Flautner, and any one of (Kruglick, Trautman, Borkar) (8, 9, 10)
	Kruglick, Jacobowitz, Flautner, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)

Redstone Logics LLC, Ex. 2009
NXP USA, Inc. and Qualcomm Incorporated v. Redstone Logics LLC, IPR2025-00485
Page 228 of 500

Primary Reference	Secondary Reference(s) and Claims
	Kruglick, Jacobowitz, and White (1, 5, 8, 9, 10, 14, 21)
	Kruglick, Jacobowitz, White, and any one of (Kruglick, Trautman, Borkar) (8, 9, 10)
	Kruglick, Jacobowitz, White, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Kruglick, Jacobowitz, and Finkelstein (1, 5, 8, 9, 10, 14, 21)
	Kruglick, Jacobowitz, Finkelstein, and any one of (Kruglick, Trautman, Borkar) (8, 9, 10)
	Kruglick, Jacobowitz, Finkelstein, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Kruglick, Jacobowitz, and Gunther (1, 5, 8, 9, 10, 14, 21)
	Kruglick, Jacobowitz, Gunther, and any one of (Kruglick, Trautman, Borkar) (8, 9, 10)
	Kruglick, Jacobowitz, Gunther, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Kruglick, Jacobowitz, and Jong (1, 5, 8, 9, 10, 14, 21)
	Kruglick, Jacobowitz, Jong, and any one of (Kruglick, Trautman, Borkar) (8, 9, 10)
	Kruglick, Jacobowitz, Jong, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Kruglick, Jacobowitz, and Nordquist (1, 5, 8, 9, 10, 14, 21)
	Kruglick, Jacobowitz, Nordquist, and any one of (Kruglick, Trautman, Borkar) (8, 9, 10)
	Kruglick, Jacobowitz, Nordquist, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Kruglick and Jong (1, 5, 8, 9, 10, 14, 21)
	Kruglick, Jong, and any one of (Kruglick, Trautman, Borkar, Naffziger, Elgebaly, Nussbaum, Kim, Kumar) (5, 8, 9, 10, 14)
	Kruglick, Jong, and any one of (Kruglick, Trautman, Borkar, Naffziger, Elgebaly, Nussbaum, Kim, Kumar) (5, 8, 9, 10, 14)
	Kruglick, Jong, and (Flautner or Ozer) (1, 5, 8, 9, 10, 14, 21)
	Kruglick, Jong, Flautner, and any one of (Kruglick, Trautman, Borkar) (8, 9, 10)
	Kruglick, Jong, Flautner, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Kruglick, Jong, and White (1, 5, 8, 9, 10, 14, 21)
	Kruglick, Jong, White, and any one of (Kruglick, Trautman, Borkar) (8, 9, 10)
	Kruglick, Jong, White, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Kruglick, Jong, and Finkelstein (1, 5, 8, 9, 10, 14, 21)

Redstone Logics LLC, Ex. 2009
NXP USA, Inc. and Qualcomm Incorporated v. Redstone Logics LLC, IPR2025-00485
Page 229 of 500

Primary Reference	Secondary Reference(s) and Claims
	Kruglick, Jong, Finkelstein, and any one of (Kruglick, Trautman, Borkar) (8, 9, 10)
	Kruglick, Jong, Finkelstein, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Kruglick, Jong, and Gunther (1, 5, 8, 9, 10, 14, 21)
	Kruglick, Jong, Gunther, and any one of (Kruglick, Trautman, Borkar) (8, 9, 10)
	Kruglick, Jong, Gunther, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Kruglick, Jong, and Nordquist (1, 5, 8, 9, 10, 14, 21)
	Kruglick, Jong, Nordquist, and any one of (Kruglick, Trautman, Borkar) (8, 9, 10)
	Kruglick, Jong, Nordquist, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Kruglick (1, 5, 8, 9, 10, 14, 21)
	Kruglick, and any one of (Kruglick, Trautman, Borkar) (8, 9, 10)
	Kruglick, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Kruglick, and (Flautner or Ozer) (1, 5, 8, 9, 10, 14, 21)
	Kruglick, and Flautner, and any one of (Kruglick, Trautman, Borkar) (8, 9, 10)
	Kruglick, and Flautner, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Kruglick, and White (1, 5, 8, 9, 10, 14, 21)
	Kruglick, and White, and any one of (Kruglick, Trautman, Borkar) (8, 9, 10)
	Kruglick, and White, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Kruglick, and Finkelstein (1, 5, 8, 9, 10, 14, 21)
	Kruglick, and Finkelstein, and any one of (Kruglick, Trautman, Borkar) (8, 9, 10)
	Kruglick, and Finkelstein, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Kruglick, and Gunther (1, 5, 8, 9, 10, 14, 21)
	Kruglick, and Gunther, and any one of (Kruglick, Trautman, Borkar) (8, 9, 10)
	Kruglick, and Gunther, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Kruglick, and Jong (1, 5, 8, 9, 10, 14, 21)
	Kruglick, and Jong, and any one of (Kruglick, Trautman, Borkar) (8, 9, 10)

Redstone Logics LLC, Ex. 2009
NXP USA, Inc. and Qualcomm Incorporated v. Redstone Logics LLC, IPR2025-00485
Page 230 of 500

Primary Reference	Secondary Reference(s) and Claims
	Kruglick, and Jong, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Kruglick, and Nordquist (1, 5, 8, 9, 10, 14, 21)
	Kruglick, and Nordquist, and any one of (Kruglick, Trautman, Borkar) (8, 9, 10)
	Kruglick, and Nordquist, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Kruglick and Allarey (1, 5, 8, 9, 10, 14, 21)
	Kruglick, Allarey, and any one of (Kruglick, Trautman, Borkar) (8, 9, 10)
	Kruglick, Allarey, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Kruglick, Allarey, and (Flautner or Ozer) (1, 5, 8, 9, 10, 14, 21)
	Kruglick, Allarey, and Flautner, and any one of (Kruglick, Trautman, Borkar) (8, 9, 10)
	Kruglick, Allarey, and Flautner, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Kruglick, Allarey, and White (1, 5, 8, 9, 10, 14, 21)
	Kruglick, Allarey, and White, and any one of (Kruglick, Trautman, Borkar) (8, 9, 10)
	Kruglick, Allarey, and White, any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Kruglick, Allarey, and Finkelstein (1, 5, 8, 9, 10, 14, 21)
	Kruglick, Allarey, and Finkelstein, and any one of (Kruglick, Trautman, Borkar) (8, 9, 10)
	Kruglick, Allarey, and Finkelstein, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Kruglick, Allarey, and Gunther (1, 5, 8, 9, 10, 14, 21)
	Kruglick, Allarey, Gunther, and any one of (Kruglick, Trautman, Borkar) (8, 9, 10)
	Kruglick, Allarey, Gunther, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Kruglick, Allarey, and Jong (1, 5, 8, 9, 10, 14, 21)
	Kruglick, Allarey, Jong, and any one of (Kruglick, Trautman, Borkar) (8, 9, 10)
	Kruglick, Allarey, Jong, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Kruglick, Allarey, and Nordquist (1, 5, 8, 9, 10, 14, 21)
	Kruglick, Allarey, and Nordquist, and any one of (Kruglick, Trautman, Borkar) (8, 9, 10)
	Kruglick, Allarey, and Nordquist, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)

Redstone Logics LLC, Ex. 2009
NXP USA, Inc. and Qualcomm Incorporated v. Redstone Logics LLC, IPR2025-00485
Page 231 of 500

Primary Reference	Secondary Reference(s) and Claims
	Kruglick and Bhandarker (1, 5, 8, 9, 10, 14, 21)
	Kruglick, Bhandarker, and any one of (Kruglick, Trautman, Borkar) (8, 9, 10)
	Kruglick, Bhandarker, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Kruglick, Bhandarker, and (Flautner or Ozer) (1, 5, 8, 9, 10, 14, 21)
	Kruglick, Bhandarker, and Flautner, and any one of (Kruglick, Trautman, Borkar) (8, 9, 10)
	Kruglick, Bhandarker, and Flautner, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Kruglick, Bhandarker, and White (1, 5, 8, 9, 10, 14, 21)
	Kruglick, Bhandarker, White, and any one of (Kruglick, Trautman, Borkar) (8, 9, 10)
	Kruglick, Bhandarker, White, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Kruglick, Bhandarker, and Finkelstein (1, 5, 8, 9, 10, 14, 21)
	Kruglick, Bhandarker, Finkelstein, and any one of (Kruglick, Trautman, Borkar) (8, 9, 10)
	Kruglick, Bhandarker, Finkelstein, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Kruglick, Bhandarker, and Gunther (1, 5, 8, 9, 10, 14, 21)
	Kruglick, Bhandarker, Gunther, and any one of (Kruglick, Trautman, Borkar) (8, 9, 10)
	Kruglick, Bhandarker, Gunther, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Kruglick, Bhandarker, and Jong (1, 5, 8, 9, 10, 14, 21)
	Kruglick, Bhandarker, Jong, and any one of (Kruglick, Trautman, Borkar) (8, 9, 10)
	Kruglick, Bhandarker, Jong, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Kruglick, Bhandarker, and Nordquist (1, 5, 8, 9, 10, 14, 21)
	Kruglick, Bhandarker, Nordquist, and any one of (Kruglick, Trautman, Borkar) (8, 9, 10)
	Kruglick, Bhandarker, Nordquist, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Kruglick and White (1, 5, 8, 9, 10, 14, 21)
	Kruglick, White, and any one of (Kruglick, Trautman, Borkar) (8, 9, 10)
	Kruglick, White, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Kruglick, White, and (Flautner or Ozer) (1, 5, 8, 9, 10, 14, 21)

Redstone Logics LLC, Ex. 2009
NXP USA, Inc. and Qualcomm Incorporated v. Redstone Logics LLC, IPR2025-00485
Page 232 of 500

Primary Reference	Secondary Reference(s) and Claims
	Kruglick, White, Flautner, and any one of (Kruglick, Trautman, Borkar) (8, 9, 10)
	Kruglick, White, Flautner, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Kruglick, White, and Finkelstein (1, 5, 8, 9, 10, 14, 21)
	Kruglick, White, Finkelstein, and any one of (Kruglick, Trautman, Borkar) (8, 9, 10)
	Kruglick, White, Finkelstein, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Kruglick, White, and Gunther (1, 5, 8, 9, 10, 14, 21)
	Kruglick, White, Gunther, and any one of (Kruglick, Trautman, Borkar) (8, 9, 10)
	Kruglick, White, Gunther, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Kruglick, White, and Jong (1, 5, 8, 9, 10, 14, 21)
	Kruglick, White, Jong, and any one of (Kruglick, Trautman, Borkar) (8, 9, 10)
	Kruglick, White, Jong, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Kruglick, White, and Nordquist (1, 5, 8, 9, 10, 14, 21)
	Kruglick, White, Nordquist, and any one of (Kruglick, Trautman, Borkar) (8, 9, 10)
	Kruglick, White, Nordquist, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Williams, Jacobowtiz (1, 5, 8, 9, 10, 14, 21)
	Williams, Jacobowtiz, Flautner (1, 5, 8, 9, 10, 14, 21)
	Williams, Jacobowtiz, Flautner, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Williams, Jacobowtiz, Flautner, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Williams, Jong (1, 5, 8, 9, 10, 14, 21)
	Williams, Jong, Flautner (1, 5, 8, 9, 10, 14, 21)
	Williams, Jong, Flautner, and any one of (Kruglick, Trautman, Borkar) (8, 9, 10)
	Williams, Jong, Flautner, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Williams, Vajda (1, 5, 8, 9, 10, 14, 21)
	Williams, Vajda, Flautner (1, 5, 8, 9, 10, 14, 21)
	Williams, Vajda, Flautner, and any one of (Kruglick, Trautman, Borkar) (8, 9, 10)
	Williams, Vajda, Flautner, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)

Redstone Logics LLC, Ex. 2009
NXP USA, Inc. and Qualcomm Incorporated v. Redstone Logics LLC, IPR2025-00485
Page 233 of 500

Primary Reference	Secondary Reference(s) and Claims
	Williams, Bhandarker (1, 5, 8, 9, 10, 14, 21)
	Williams, Bhandarker, Flautner (1, 5, 8, 9, 10, 14, 21)
	Williams, Bhandarker, Flautner, and any one of (Kruglick, Trautman, Borkar) (8, 9, 10)
	Williams, Bhandarker, Flautner, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Williams, Allarey (1, 5, 8, 9, 10, 14, 21)
	Williams, Allarey, Flautner (1, 5, 8, 9, 10, 14, 21)
	Williams, Allarey, Flautner, and any one of (Kruglick, Trautman, Borkar) (8, 9, 10)
	Williams, Allarey, Flautner, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Williams, White (1, 5, 8, 9, 10, 14, 21)
	Williams, White, Flautner (1, 5, 8, 9, 10, 14, 21)
	Williams, White, Flautner, and any one of (Kruglick, Trautman, Borkar) (8, 9, 10)
	Williams, White, Flautner, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
Allarey	Ramaraju (1, 5, 8, 9, 10, 14, 21)
	Ramaraju, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Ramaraju, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Ramaraju and Jacobowitz (1, 5, 8, 9, 10, 14, 21)
	Ramaraju, Jacobowitz, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Ramaraju, Jacobowitz, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Ramaraju, Jacobowitz, and (Flautner or Ozer) (1, 5, 8, 9, 10, 14, 21)
	Ramaraju, Jacobowitz, Flautner, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Ramaraju, Jacobowitz, Flautner, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Ramaraju, Jacobowitz, and White (1, 5, 8, 9, 10, 14, 21)
	Ramaraju, Jacobowitz, White, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Ramaraju, Jacobowitz, White, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Ramaraju, Jacobowitz, and Finkelstein (1, 5, 8, 9, 10, 14, 21)

Redstone Logics LLC, Ex. 2009
NXP USA, Inc. and Qualcomm Incorporated v. Redstone Logics LLC, IPR2025-00485
Page 234 of 500

Primary Reference	Secondary Reference(s) and Claims
	Ramaraju, Jacobowitz, Finkelstein, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Ramaraju, Jacobowitz, Finkelstein, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Ramaraju, Jacobowitz, and Gunther (1, 5, 8, 9, 10, 14, 21)
	Ramaraju, Jacobowitz, Gunther, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Ramaraju, Jacobowitz, Gunther, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Ramaraju, Jacobowitz, and Jong (1, 5, 8, 9, 10, 14, 21)
	Ramaraju, Jacobowitz, Jong, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Ramaraju, Jacobowitz, Jong, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Ramaraju, Jacobowitz, and Nordquist (1, 5, 8, 9, 10, 14, 21)
	Ramaraju, Jacobowitz, Nordquist, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Ramaraju, Jacobowitz, Nordquist, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Ramaraju and Jong (1, 5, 8, 9, 10, 14, 21)
	Ramaraju, Jong, and any one of (Vajda, Kruglick, Trautman, Borkar, Naffziger, Elgebaly, Nussbaum, Kim, Kumar) (5, 8, 9, 10, 14)
	Ramaraju, Jong, and any one of (Vajda, Kruglick, Trautman, Borkar, Naffziger, Elgebaly, Nussbaum, Kim, Kumar) (5, 8, 9, 10, 14)
	Ramaraju, Jong, and (Flautner or Ozer) (1, 5, 8, 9, 10, 14, 21)
	Ramaraju, Jong, Flautner, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Ramaraju, Jong, Flautner, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Ramaraju, Jong, and White (1, 5, 8, 9, 10, 14, 21)
	Ramaraju, Jong, White, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Ramaraju, Jong, White, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Ramaraju, Jong, and Finkelstein (1, 5, 8, 9, 10, 14, 21)
	Ramaraju, Jong, Finkelstein, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Ramaraju, Jong, Finkelstein, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Ramaraju, Jong, and Gunther (1, 5, 8, 9, 10, 14, 21)

Redstone Logics LLC, Ex. 2009
NXP USA, Inc. and Qualcomm Incorporated v. Redstone Logics LLC, IPR2025-00485
Page 235 of 500

Primary Reference	Secondary Reference(s) and Claims
	Ramaraju, Jong, Gunther, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Ramaraju, Jong, Gunther, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Ramaraju, Jong, and Nordquist (1, 5, 8, 9, 10, 14, 21)
	Ramaraju, Jong, Nordquist, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Ramaraju, Jong, Nordquist, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Ramaraju and Vajda (1, 5, 8, 9, 10, 14, 21)
	Ramaraju, Vajda, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Ramaraju, Vajda, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Ramaraju, Vajda, and (Flautner or Ozer) (1, 5, 8, 9, 10, 14, 21)
	Ramaraju, Vajda, and Flautner, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Ramaraju, Vajda, and Flautner, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Ramaraju, Vajda, and White (1, 5, 8, 9, 10, 14, 21)
	Ramaraju, Vajda, and White, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Ramaraju, Vajda, and White, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Ramaraju, Vajda, and Finkelstein (1, 5, 8, 9, 10, 14, 21)
	Ramaraju, Vajda, and Finkelstein, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Ramaraju, Vajda, and Finkelstein, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Ramaraju, Vajda, and Gunther (1, 5, 8, 9, 10, 14, 21)
	Ramaraju, Vajda, and Gunther, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Ramaraju, Vajda, and Gunther, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Ramaraju, Vajda, and Jong (1, 5, 8, 9, 10, 14, 21)
	Ramaraju, Vajda, and Jong, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Ramaraju, Vajda, and Jong, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Ramaraju, Vajda, and Nordquist (1, 5, 8, 9, 10, 14, 21)
	Ramaraju, Vajda, and Nordquist, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)

Redstone Logics LLC, Ex. 2009
NXP USA, Inc. and Qualcomm Incorporated v. Redstone Logics LLC, IPR2025-00485
Page 236 of 500

Primary Reference	Secondary Reference(s) and Claims
	Ramaraju, Vajda, and Nordquist, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Ramaraju, and (Flautner or Ozer) (1, 5, 8, 9, 10, 14, 21)
	Ramaraju, and Flautner, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Ramaraju, and Flautner, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Ramaraju, and White (1, 5, 8, 9, 10, 14, 21)
	Ramaraju, and White, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Ramaraju, and White, any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Ramaraju, and Finkelstein (1, 5, 8, 9, 10, 14, 21)
	Ramaraju, and Finkelstein, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Ramaraju, and Finkelstein, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Ramaraju, and Gunther (1, 5, 8, 9, 10, 14, 21)
	Ramaraju, Gunther, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Ramaraju, Gunther, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Ramaraju, and Jong (1, 5, 8, 9, 10, 14, 21)
	Ramaraju, Jong, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Ramaraju, Jong, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Ramaraju, and Nordquist (1, 5, 8, 9, 10, 14, 21)
	Ramaraju, and Nordquist, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Ramaraju, and Nordquist, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Ramaraju and Bhandarker (1, 5, 8, 9, 10, 14, 21)
	Ramaraju, Bhandarker, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Ramaraju, Bhandarker, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Ramaraju, Bhandarker, and (Flautner or Ozer) (1, 5, 8, 9, 10, 14, 21)
	Ramaraju, Bhandarker, and Flautner, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Ramaraju, Bhandarker, and Flautner, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)

Redstone Logics LLC, Ex. 2009
NXP USA, Inc. and Qualcomm Incorporated v. Redstone Logics LLC, IPR2025-00485
Page 237 of 500

Primary Reference	Secondary Reference(s) and Claims
	Ramaraju, Bhandarker, and White (1, 5, 8, 9, 10, 14, 21)
	Ramaraju, Bhandarker, White, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Ramaraju, Bhandarker, White, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Ramaraju, Bhandarker, and Finkelstein (1, 5, 8, 9, 10, 14, 21)
	Ramaraju, Bhandarker, Finkelstein, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Ramaraju, Bhandarker, Finkelstein, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Ramaraju, Bhandarker, and Gunther (1, 5, 8, 9, 10, 14, 21)
	Ramaraju, Bhandarker, Gunther, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Ramaraju, Bhandarker, Gunther, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Ramaraju, Bhandarker, and Jong (1, 5, 8, 9, 10, 14, 21)
	Ramaraju, Bhandarker, Jong, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Ramaraju, Bhandarker, Jong, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Ramaraju, Bhandarker, and Nordquist (1, 5, 8, 9, 10, 14, 21)
	Ramaraju, Bhandarker, Nordquist, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Ramaraju, Bhandarker, Nordquist, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Ramaraju and White (1, 5, 8, 9, 10, 14, 21)
	Ramaraju, White, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Ramaraju, White, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Ramaraju, White, and (Flautner or Ozer) (1, 5, 8, 9, 10, 14, 21)
	Ramaraju, White, Flautner, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Ramaraju, White, Flautner, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Ramaraju, White, and Finkelstein (1, 5, 8, 9, 10, 14, 21)
	Ramaraju, White, Finkelstein, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Ramaraju, White, Finkelstein, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Ramaraju, White, and Gunther (1, 5, 8, 9, 10, 14, 21)

Redstone Logics LLC, Ex. 2009
NXP USA, Inc. and Qualcomm Incorporated v. Redstone Logics LLC, IPR2025-00485
Page 238 of 500

Primary Reference	Secondary Reference(s) and Claims
	Ramaraju, White, Gunther, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Ramaraju, White, Gunther, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Ramaraju, White, and Jong (1, 5, 8, 9, 10, 14, 21)
	Ramaraju, White, Jong, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Ramaraju, White, Jong, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Ramaraju, White, and Nordquist (1, 5, 8, 9, 10, 14, 21)
	Ramaraju, White, Nordquist, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Ramaraju, White, Nordquist, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Finkelstein (1, 5, 8, 9, 10, 14, 21)
	Finkelstein and Jacobowitz (1, 5, 8, 9, 10, 14, 21)
	Finkelstein, Jacobowitz, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Finkelstein, Jacobowitz, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Finkelstein, Jacobowitz, and (Flautner or Ozer) (1, 5, 8, 9, 10, 14, 21)
	Finkelstein, Jacobowitz, Flautner, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Finkelstein, Jacobowitz, Flautner, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Finkelstein, Jacobowitz, and White (1, 5, 8, 9, 10, 14, 21)
	Finkelstein, Jacobowitz, White, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Finkelstein, Jacobowitz, White, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Finkelstein, Jacobowitz, and Gunther (1, 5, 8, 9, 10, 14, 21)
	Finkelstein, Jacobowitz, Gunther, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Finkelstein, Jacobowitz, Gunther, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Finkelstein, Jacobowitz, and Jong (1, 5, 8, 9, 10, 14, 21)
	Finkelstein, Jacobowitz, Jong, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Finkelstein, Jacobowitz, Jong, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Finkelstein, Jacobowitz, and Nordquist (1, 5, 8, 9, 10, 14, 21)

Redstone Logics LLC, Ex. 2009
NXP USA, Inc. and Qualcomm Incorporated v. Redstone Logics LLC, IPR2025-00485
Page 239 of 500

Primary Reference	Secondary Reference(s) and Claims
	Finkelstein, Jacobowitz, Nordquist, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Finkelstein, Jacobowitz, Nordquist, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Finkelstein and Jong (1, 5, 8, 9, 10, 14, 21)
	Finkelstein, Jong, and any one of (Vajda, Kruglick, Trautman, Borkar, Naffziger, Elgebaly, Nussbaum, Kim, Kumar) (5, 8, 9, 10, 14)
	Finkelstein, Jong, and any one of (Vajda, Kruglick, Trautman, Borkar, Naffziger, Elgebaly, Nussbaum, Kim, Kumar) (5, 8, 9, 10, 14)
	Finkelstein, Jong, and (Flautner or Ozer) (1, 5, 8, 9, 10, 14, 21)
	Finkelstein, Jong, Flautner, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Finkelstein, Jong, Flautner, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Finkelstein, Jong, and White (1, 5, 8, 9, 10, 14, 21)
	Finkelstein, Jong, White, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Finkelstein, Jong, White, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Finkelstein, Jong, and Gunther (1, 5, 8, 9, 10, 14, 21)
	Finkelstein, Jong, Gunther, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Finkelstein, Jong, Gunther, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Finkelstein, Jong, and Nordquist (1, 5, 8, 9, 10, 14, 21)
	Finkelstein, Jong, Nordquist, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Finkelstein, Jong, Nordquist, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Finkelstein and Vajda (1, 5, 8, 9, 10, 14, 21)
	Finkelstein, Vajda, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Finkelstein, Vajda, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Finkelstein, Vajda, and (Flautner or Ozer) (1, 5, 8, 9, 10, 14, 21)
	Finkelstein, Vajda, and Flautner, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Finkelstein, Vajda, and Flautner, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Finkelstein, Vajda, and White (1, 5, 8, 9, 10, 14, 21)

Redstone Logics LLC, Ex. 2009
NXP USA, Inc. and Qualcomm Incorporated v. Redstone Logics LLC, IPR2025-00485
Page 240 of 500

Primary Reference	Secondary Reference(s) and Claims
	Finkelstein, Vajda, and White, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Finkelstein, Vajda, and White, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Finkelstein, Vajda, and Gunther (1, 5, 8, 9, 10, 14, 21)
	Finkelstein, Vajda, and Gunther, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Finkelstein, Vajda, and Gunther, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Finkelstein, Vajda, and Jong (1, 5, 8, 9, 10, 14, 21)
	Finkelstein, Vajda, and Jong, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Finkelstein, Vajda, and Jong, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Finkelstein, Vajda, and Nordquist (1, 5, 8, 9, 10, 14, 21)
	Finkelstein, Vajda, and Nordquist, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Finkelstein, Vajda, and Nordquist, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Finkelstein and Allarey (1, 5, 8, 9, 10, 14, 21)
	Finkelstein, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Finkelstein, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Finkelstein, and (Flautner or Ozer) (1, 5, 8, 9, 10, 14, 21)
	Finkelstein, and Flautner, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Finkelstein, and Flautner, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Finkelstein, and White (1, 5, 8, 9, 10, 14, 21)
	Finkelstein, and White, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Finkelstein, and White, any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Finkelstein, and Gunther (1, 5, 8, 9, 10, 14, 21)
	Finkelstein, Gunther, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Finkelstein, Gunther, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Finkelstein, and Jong (1, 5, 8, 9, 10, 14, 21)
	Finkelstein, Jong, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)

Redstone Logics LLC, Ex. 2009
NXP USA, Inc. and Qualcomm Incorporated v. Redstone Logics LLC, IPR2025-00485
Page 241 of 500

Primary Reference	Secondary Reference(s) and Claims
	Finkelstein, Jong, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Finkelstein, and Nordquist (1, 5, 8, 9, 10, 14, 21)
	Finkelstein, and Nordquist, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Finkelstein, and Nordquist, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Finkelstein and Bhandarker (1, 5, 8, 9, 10, 14, 21)
	Finkelstein, Bhandarker, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Finkelstein, Bhandarker, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Finkelstein, Bhandarker, and (Flautner or Ozer) (1, 5, 8, 9, 10, 14, 21)
	Finkelstein, Bhandarker, and Flautner, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Finkelstein, Bhandarker, and Flautner, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Finkelstein, Bhandarker, and White (1, 5, 8, 9, 10, 14, 21)
	Finkelstein, Bhandarker, White, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Finkelstein, Bhandarker, White, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Finkelstein, Bhandarker, and Gunther (1, 5, 8, 9, 10, 14, 21)
	Finkelstein, Bhandarker, Gunther, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Finkelstein, Bhandarker, Gunther, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Finkelstein, Bhandarker, and Jong (1, 5, 8, 9, 10, 14, 21)
	Finkelstein, Bhandarker, Jong, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Finkelstein, Bhandarker, Jong, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Finkelstein, Bhandarker, and Nordquist (1, 5, 8, 9, 10, 14, 21)
	Finkelstein, Bhandarker, Nordquist, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Finkelstein, Bhandarker, Nordquist, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Finkelstein and White (1, 5, 8, 9, 10, 14, 21)
	Finkelstein, White, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Finkelstein, White, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)

Primary Reference	Secondary Reference(s) and Claims
	Finkelstein, White, and (Flautner or Ozer) (1, 5, 8, 9, 10, 14, 21)
	Finkelstein, White, Flautner, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Finkelstein, White, Flautner, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Finkelstein, White, and Gunther (1, 5, 8, 9, 10, 14, 21)
	Finkelstein, White, Gunther, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Finkelstein, White, Gunther, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Finkelstein, White, and Jong (1, 5, 8, 9, 10, 14, 21)
	Finkelstein, White, Jong, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Finkelstein, White, Jong, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Finkelstein, White, and Nordquist (1, 5, 8, 9, 10, 14, 21)
	Finkelstein, White, Nordquist, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Finkelstein, White, Nordquist, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Titiano (1, 5, 8, 9, 10, 14, 21)
	Titiano and Jacobowitz (1, 5, 8, 9, 10, 14, 21)
	Titiano, Jacobowitz, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Titiano, Jacobowitz, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Titiano, Jacobowitz, and (Flautner or Ozer) (1, 5, 8, 9, 10, 14, 21)
	Titiano, Jacobowitz, Flautner, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Titiano, Jacobowitz, Flautner, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Titiano, Jacobowitz, and White (1, 5, 8, 9, 10, 14, 21)
	Titiano, Jacobowitz, White, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Titiano, Jacobowitz, White, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Titiano, Jacobowitz, and Finkelstein (1, 5, 8, 9, 10, 14, 21)
	Titiano, Jacobowitz, Finkelstein, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Titiano, Jacobowitz, Finkelstein, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Titiano, Jacobowitz, and Gunther (1, 5, 8, 9, 10, 14, 21)

Redstone Logics LLC, Ex. 2009
NXP USA, Inc. and Qualcomm Incorporated v. Redstone Logics LLC, IPR2025-00485
Page 243 of 500

Primary Reference	Secondary Reference(s) and Claims
	Titiano, Jacobowitz, Gunther, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Titiano, Jacobowitz, Gunther, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Titiano, Jacobowitz, and Jong (1, 5, 8, 9, 10, 14, 21)
	Titiano, Jacobowitz, Jong, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Titiano, Jacobowitz, Jong, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Titiano, Jacobowitz, and Nordquist (1, 5, 8, 9, 10, 14, 21)
	Titiano, Jacobowitz, Nordquist, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Titiano, Jacobowitz, Nordquist, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Titiano and Jong (1, 5, 8, 9, 10, 14, 21)
	Titiano, Jong, and any one of (Vajda, Kruglick, Trautman, Borkar, Naffziger, Elgebaly, Nussbaum, Kim, Kumar) (5, 8, 9, 10, 14)
	Titiano, Jong, and any one of (Vajda, Kruglick, Trautman, Borkar, Naffziger, Elgebaly, Nussbaum, Kim, Kumar) (5, 8, 9, 10, 14)
	Titiano, Jong, and (Flautner or Ozer) (1, 5, 8, 9, 10, 14, 21)
	Titiano, Jong, Flautner, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Titiano, Jong, Flautner, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Titiano, Jong, and White (1, 5, 8, 9, 10, 14, 21)
	Titiano, Jong, White, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Titiano, Jong, White, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Titiano, Jong, and Finkelstein (1, 5, 8, 9, 10, 14, 21)
	Titiano, Jong, Finkelstein, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Titiano, Jong, Finkelstein, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Titiano, Jong, and Gunther (1, 5, 8, 9, 10, 14, 21)
	Titiano, Jong, Gunther, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Titiano, Jong, Gunther, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Titiano, Jong, and Nordquist (1, 5, 8, 9, 10, 14, 21)
	Titiano, Jong, Nordquist, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)

Redstone Logics LLC, Ex. 2009
NXP USA, Inc. and Qualcomm Incorporated v. Redstone Logics LLC, IPR2025-00485
Page 244 of 500

Primary Reference	Secondary Reference(s) and Claims
	Titiano, Jong, Nordquist, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Titiano and Vajda (1, 5, 8, 9, 10, 14, 21)
	Titiano, Vajda, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Titiano, Vajda, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Titiano, Vajda, and (Flautner or Ozer) (1, 5, 8, 9, 10, 14, 21)
	Titiano, Vajda, and Flautner, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Titiano, Vajda, and Flautner, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Titiano, Vajda, and White (1, 5, 8, 9, 10, 14, 21)
	Titiano, Vajda, and White, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Titiano, Vajda, and White, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Titiano, Vajda, and Finkelstein (1, 5, 8, 9, 10, 14, 21)
	Titiano, Vajda, and Finkelstein, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Titiano, Vajda, and Finkelstein, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Titiano, Vajda, and Gunther (1, 5, 8, 9, 10, 14, 21)
	Titiano, Vajda, and Gunther, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Titiano, Vajda, and Gunther, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Titiano, Vajda, and Jong (1, 5, 8, 9, 10, 14, 21)
	Titiano, Vajda, and Jong, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Titiano, Vajda, and Jong, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Titiano, Vajda, and Nordquist (1, 5, 8, 9, 10, 14, 21)
	Titiano, Vajda, and Nordquist, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Titiano, Vajda, and Nordquist, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Titiano and Allarey (1, 5, 8, 9, 10, 14, 21)
	Titiano, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Titiano, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)

Redstone Logics LLC, Ex. 2009
NXP USA, Inc. and Qualcomm Incorporated v. Redstone Logics LLC, IPR2025-00485
Page 245 of 500

Primary Reference	Secondary Reference(s) and Claims
	Titiano, and (Flautner or Ozer) (1, 5, 8, 9, 10, 14, 21)
	Titiano, and Flautner, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Titiano, and Flautner, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Titiano, and White (1, 5, 8, 9, 10, 14, 21)
	Titiano, and White, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Titiano, and White, any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Titiano, and Finkelstein (1, 5, 8, 9, 10, 14, 21)
	Titiano, and Finkelstein, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Titiano, and Finkelstein, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Titiano, and Gunther (1, 5, 8, 9, 10, 14, 21)
	Titiano, Gunther, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Titiano, Gunther, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Titiano, and Jong (1, 5, 8, 9, 10, 14, 21)
	Titiano, Jong, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Titiano, Jong, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Titiano, and Nordquist (1, 5, 8, 9, 10, 14, 21)
	Titiano, and Nordquist, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Titiano, and Nordquist, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Titiano and Bhandarker (1, 5, 8, 9, 10, 14, 21)
	Titiano, Bhandarker, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Titiano, Bhandarker, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Titiano, Bhandarker, and (Flautner or Ozer) (1, 5, 8, 9, 10, 14, 21)
	Titiano, Bhandarker, and Flautner, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Titiano, Bhandarker, and Flautner, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Titiano, Bhandarker, and White (1, 5, 8, 9, 10, 14, 21)

Redstone Logics LLC, Ex. 2009
NXP USA, Inc. and Qualcomm Incorporated v. Redstone Logics LLC, IPR2025-00485
Page 246 of 500

Primary Reference	Secondary Reference(s) and Claims
	Titiano, Bhandarker, White, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Titiano, Bhandarker, White, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Titiano, Bhandarker, and Finkelstein (1, 5, 8, 9, 10, 14, 21)
	Titiano, Bhandarker, Finkelstein, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Titiano, Bhandarker, Finkelstein, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Titiano, Bhandarker, and Gunther (1, 5, 8, 9, 10, 14, 21)
	Titiano, Bhandarker, Gunther, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Titiano, Bhandarker, Gunther, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Titiano, Bhandarker, and Jong (1, 5, 8, 9, 10, 14, 21)
	Titiano, Bhandarker, Jong, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Titiano, Bhandarker, Jong, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Titiano, Bhandarker, and Nordquist (1, 5, 8, 9, 10, 14, 21)
	Titiano, Bhandarker, Nordquist, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Titiano, Bhandarker, Nordquist, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Titiano and White (1, 5, 8, 9, 10, 14, 21)
	Titiano, White, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Titiano, White, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Titiano, White, and (Flautner or Ozer) (1, 5, 8, 9, 10, 14, 21)
	Titiano, White, Flautner, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Titiano, White, Flautner, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Titiano, White, and Finkelstein (1, 5, 8, 9, 10, 14, 21)
	Titiano, White, Finkelstein, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Titiano, White, Finkelstein, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Titiano, White, and Gunther (1, 5, 8, 9, 10, 14, 21)
	Titiano, White, Gunther, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)

Redstone Logics LLC, Ex. 2009
NXP USA, Inc. and Qualcomm Incorporated v. Redstone Logics LLC, IPR2025-00485
Page 247 of 500

Primary Reference	Secondary Reference(s) and Claims
	Titiano, White, Gunther, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Titiano, White, and Jong (1, 5, 8, 9, 10, 14, 21)
	Titiano, White, Jong, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Titiano, White, Jong, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Titiano, White, and Nordquist (1, 5, 8, 9, 10, 14, 21)
	Titiano, White, Nordquist, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Titiano, White, Nordquist, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Cho (1, 5, 8, 9, 10, 14, 21)
	Cho and Jacobowitz (1, 5, 8, 9, 10, 14, 21)
	Cho, Jacobowitz, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Cho, Jacobowitz, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Cho, Jacobowitz, and (Flautner or Ozer) (1, 5, 8, 9, 10, 14, 21)
	Cho, Jacobowitz, Flautner, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Cho, Jacobowitz, Flautner, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Cho, Jacobowitz, and White (1, 5, 8, 9, 10, 14, 21)
	Cho, Jacobowitz, White, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Cho, Jacobowitz, White, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Cho, Jacobowitz, and Finkelstein (1, 5, 8, 9, 10, 14, 21)
	Cho, Jacobowitz, Finkelstein, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Cho, Jacobowitz, Finkelstein, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Cho, Jacobowitz, and Gunther (1, 5, 8, 9, 10, 14, 21)
	Cho, Jacobowitz, Gunther, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Cho, Jacobowitz, Gunther, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Cho, Jacobowitz, and Jong (1, 5, 8, 9, 10, 14, 21)
	Cho, Jacobowitz, Jong, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)

Redstone Logics LLC, Ex. 2009
NXP USA, Inc. and Qualcomm Incorporated v. Redstone Logics LLC, IPR2025-00485
Page 248 of 500

Primary Reference	Secondary Reference(s) and Claims
	Cho, Jacobowitz, Jong, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Cho, Jacobowitz, and Nordquist (1, 5, 8, 9, 10, 14, 21)
	Cho, Jacobowitz, Nordquist, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Cho, Jacobowitz, Nordquist, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Cho and Jong (1, 5, 8, 9, 10, 14, 21)
	Cho, Jong, and any one of (Vajda, Kruglick, Trautman, Borkar, Naffziger, Elgebaly, Nussbaum, Kim, Kumar) (5, 8, 9, 10, 14)
	Cho, Jong, and any one of (Vajda, Kruglick, Trautman, Borkar, Naffziger, Elgebaly, Nussbaum, Kim, Kumar) (5, 8, 9, 10, 14)
	Cho, Jong, and (Flautner or Ozer) (1, 5, 8, 9, 10, 14, 21)
	Cho, Jong, Flautner, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Cho, Jong, Flautner, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Cho, Jong, and White (1, 5, 8, 9, 10, 14, 21)
	Cho, Jong, White, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Cho, Jong, White, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Cho, Jong, and Finkelstein (1, 5, 8, 9, 10, 14, 21)
	Cho, Jong, Finkelstein, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Cho, Jong, Finkelstein, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Cho, Jong, and Gunther (1, 5, 8, 9, 10, 14, 21)
	Cho, Jong, Gunther, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Cho, Jong, Gunther, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Cho, Jong, and Nordquist (1, 5, 8, 9, 10, 14, 21)
	Cho, Jong, Nordquist, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Cho, Jong, Nordquist, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Cho and Vajda (1, 5, 8, 9, 10, 14, 21)
	Cho, Vajda, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Cho, Vajda, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)

Redstone Logics LLC, Ex. 2009
NXP USA, Inc. and Qualcomm Incorporated v. Redstone Logics LLC, IPR2025-00485
Page 249 of 500

Primary Reference	Secondary Reference(s) and Claims
	Cho, Vajda, and (Flautner or Ozer) (1, 5, 8, 9, 10, 14, 21)
	Cho, Vajda, and Flautner, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Cho, Vajda, and Flautner, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Cho, Vajda, and White (1, 5, 8, 9, 10, 14, 21)
	Cho, Vajda, and White, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Cho, Vajda, and White, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Cho, Vajda, and Finkelstein (1, 5, 8, 9, 10, 14, 21)
	Cho, Vajda, and Finkelstein, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Cho, Vajda, and Finkelstein, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Cho, Vajda, and Gunther (1, 5, 8, 9, 10, 14, 21)
	Cho, Vajda, and Gunther, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Cho, Vajda, and Gunther, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Cho, Vajda, and Jong (1, 5, 8, 9, 10, 14, 21)
	Cho, Vajda, and Jong, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Cho, Vajda, and Jong, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Cho, Vajda, and Nordquist (1, 5, 8, 9, 10, 14, 21)
	Cho, Vajda, and Nordquist, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Cho, Vajda, and Nordquist, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Cho and Allarey (1, 5, 8, 9, 10, 14, 21)
	Cho, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Cho, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Cho, and (Flautner or Ozer) (1, 5, 8, 9, 10, 14, 21)
	Cho, and Flautner, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Cho, and Flautner, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Cho, and White (1, 5, 8, 9, 10, 14, 21)

Redstone Logics LLC, Ex. 2009
NXP USA, Inc. and Qualcomm Incorporated v. Redstone Logics LLC, IPR2025-00485
Page 250 of 500

Primary Reference	Secondary Reference(s) and Claims
	Cho, and White, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Cho, and White, any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Cho, and Finkelstein (1, 5, 8, 9, 10, 14, 21)
	Cho, and Finkelstein, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Cho, and Finkelstein, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Cho, and Gunther (1, 5, 8, 9, 10, 14, 21)
	Cho, Gunther, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Cho, Gunther, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Cho, and Jong (1, 5, 8, 9, 10, 14, 21)
	Cho, Jong, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Cho, Jong, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Cho, and Nordquist (1, 5, 8, 9, 10, 14, 21)
	Cho, and Nordquist, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Cho, and Nordquist, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Cho and Bhandarker (1, 5, 8, 9, 10, 14, 21)
	Cho, Bhandarker, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Cho, Bhandarker, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Cho, Bhandarker, and (Flautner or Ozer) (1, 5, 8, 9, 10, 14, 21)
	Cho, Bhandarker, and Flautner, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Cho, Bhandarker, and Flautner, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Cho, Bhandarker, and White (1, 5, 8, 9, 10, 14, 21)
	Cho, Bhandarker, White, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Cho, Bhandarker, White, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Cho, Bhandarker, and Finkelstein (1, 5, 8, 9, 10, 14, 21)
	Cho, Bhandarker, Finkelstein, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)

Primary Reference	Secondary Reference(s) and Claims
	Cho, Bhandarker, Finkelstein, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Cho, Bhandarker, and Gunther (1, 5, 8, 9, 10, 14, 21)
	Cho, Bhandarker, Gunther, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Cho, Bhandarker, Gunther, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Cho, Bhandarker, and Jong (1, 5, 8, 9, 10, 14, 21)
	Cho, Bhandarker, Jong, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Cho, Bhandarker, Jong, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Cho, Bhandarker, and Nordquist (1, 5, 8, 9, 10, 14, 21)
	Cho, Bhandarker, Nordquist, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Cho, Bhandarker, Nordquist, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Cho and White (1, 5, 8, 9, 10, 14, 21)
	Cho, White, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Cho, White, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Cho, White, and (Flautner or Ozer) (1, 5, 8, 9, 10, 14, 21)
	Cho, White, Flautner, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Cho, White, Flautner, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Cho, White, and Finkelstein (1, 5, 8, 9, 10, 14, 21)
	Cho, White, Finkelstein, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Cho, White, Finkelstein, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Cho, White, and Gunther (1, 5, 8, 9, 10, 14, 21)
	Cho, White, Gunther, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Cho, White, Gunther, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Cho, White, and Jong (1, 5, 8, 9, 10, 14, 21)
	Cho, White, Jong, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Cho, White, Jong, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)

Redstone Logics LLC, Ex. 2009
NXP USA, Inc. and Qualcomm Incorporated v. Redstone Logics LLC, IPR2025-00485
Page 252 of 500

Primary Reference	Secondary Reference(s) and Claims
	Cho, White, and Nordquist (1, 5, 8, 9, 10, 14, 21)
	Cho, White, Nordquist, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Cho, White, Nordquist, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Bhandarker (1, 5, 8, 9, 10, 14, 21)
	Bhandarker and Jacobowitz (1, 5, 8, 9, 10, 14, 21)
	Bhandarker, Jacobowitz, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Bhandarker, Jacobowitz, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Bhandarker, Jacobowitz, and (Flautner or Ozer) (1, 5, 8, 9, 10, 14, 21)
	Bhandarker, Jacobowitz, Flautner, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Bhandarker, Jacobowitz, Flautner, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Bhandarker, Jacobowitz, and White (1, 5, 8, 9, 10, 14, 21)
	Bhandarker, Jacobowitz, White, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Bhandarker, Jacobowitz, White, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Bhandarker, Jacobowitz, and Finkelstein (1, 5, 8, 9, 10, 14, 21)
	Bhandarker, Jacobowitz, Finkelstein, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Bhandarker, Jacobowitz, Finkelstein, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Bhandarker, Jacobowitz, and Gunther (1, 5, 8, 9, 10, 14, 21)
	Bhandarker, Jacobowitz, Gunther, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Bhandarker, Jacobowitz, Gunther, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Bhandarker, Jacobowitz, and Jong (1, 5, 8, 9, 10, 14, 21)
	Bhandarker, Jacobowitz, Jong, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Bhandarker, Jacobowitz, Jong, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Bhandarker, Jacobowitz, and Nordquist (1, 5, 8, 9, 10, 14, 21)
	Bhandarker, Jacobowitz, Nordquist, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Bhandarker, Jacobowitz, Nordquist, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)

Redstone Logics LLC, Ex. 2009
NXP USA, Inc. and Qualcomm Incorporated v. Redstone Logics LLC, IPR2025-00485
Page 253 of 500

Primary Reference	Secondary Reference(s) and Claims
	Bhandarker and Jong (1, 5, 8, 9, 10, 14, 21)
	Bhandarker, Jong, and any one of (Vajda, Kruglick, Trautman, Borkar, Naffziger, Elgebaly, Nussbaum, Kim, Kumar) (5, 8, 9, 10, 14)
	Bhandarker, Jong, and any one of (Vajda, Kruglick, Trautman, Borkar, Naffziger, Elgebaly, Nussbaum, Kim, Kumar) (5, 8, 9, 10, 14)
	Bhandarker, Jong, and (Flautner or Ozer) (1, 5, 8, 9, 10, 14, 21)
	Bhandarker, Jong, Flautner, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Bhandarker, Jong, Flautner, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Bhandarker, Jong, and White (1, 5, 8, 9, 10, 14, 21)
	Bhandarker, Jong, White, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Bhandarker, Jong, White, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Bhandarker, Jong, and Finkelstein (1, 5, 8, 9, 10, 14, 21)
	Bhandarker, Jong, Finkelstein, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Bhandarker, Jong, Finkelstein, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Bhandarker, Jong, and Gunther (1, 5, 8, 9, 10, 14, 21)
	Bhandarker, Jong, Gunther, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Bhandarker, Jong, Gunther, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Bhandarker, Jong, and Nordquist (1, 5, 8, 9, 10, 14, 21)
	Bhandarker, Jong, Nordquist, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Bhandarker, Jong, Nordquist, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Bhandarker and Vajda (1, 5, 8, 9, 10, 14, 21)
	Bhandarker, Vajda, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Bhandarker, Vajda, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Bhandarker, Vajda, and (Flautner or Ozer) (1, 5, 8, 9, 10, 14, 21)
	Bhandarker, Vajda, and Flautner, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Bhandarker, Vajda, and Flautner, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)

Primary Reference	Secondary Reference(s) and Claims
	Bhandarker, Vajda, and White (1, 5, 8, 9, 10, 14, 21)
	Bhandarker, Vajda, and White, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Bhandarker, Vajda, and White, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Bhandarker, Vajda, and Finkelstein (1, 5, 8, 9, 10, 14, 21)
	Bhandarker, Vajda, and Finkelstein, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Bhandarker, Vajda, and Finkelstein, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Bhandarker, Vajda, and Gunther (1, 5, 8, 9, 10, 14, 21)
	Bhandarker, Vajda, and Gunther, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Bhandarker, Vajda, and Gunther, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Bhandarker, Vajda, and Jong (1, 5, 8, 9, 10, 14, 21)
	Bhandarker, Vajda, and Jong, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Bhandarker, Vajda, and Jong, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Bhandarker, Vajda, and Nordquist (1, 5, 8, 9, 10, 14, 21)
	Bhandarker, Vajda, and Nordquist, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Bhandarker, Vajda, and Nordquist, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Bhandarker and Allarey (1, 5, 8, 9, 10, 14, 21)
	Bhandarker, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Bhandarker, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Bhandarker, and (Flautner or Ozer) (1, 5, 8, 9, 10, 14, 21)
	Bhandarker, and Flautner, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Bhandarker, and Flautner, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Bhandarker, and White (1, 5, 8, 9, 10, 14, 21)
	Bhandarker, and White, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Bhandarker, and White, any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Bhandarker, and Finkelstein (1, 5, 8, 9, 10, 14, 21)

Redstone Logics LLC, Ex. 2009
NXP USA, Inc. and Qualcomm Incorporated v. Redstone Logics LLC, IPR2025-00485
Page 255 of 500

Primary Reference	Secondary Reference(s) and Claims
	Bhandarker, and Finkelstein, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Bhandarker, and Finkelstein, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Bhandarker, and Gunther (1, 5, 8, 9, 10, 14, 21)
	Bhandarker, Gunther, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Bhandarker, Gunther, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Bhandarker, and Jong (1, 5, 8, 9, 10, 14, 21)
	Bhandarker, Jong, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Bhandarker, Jong, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Bhandarker, and Nordquist (1, 5, 8, 9, 10, 14, 21)
	Bhandarker, and Nordquist, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Bhandarker, and Nordquist, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Bhandarker and White (1, 5, 8, 9, 10, 14, 21)
	Bhandarker, White, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Bhandarker, White, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Bhandarker, White, and (Flautner or Ozer) (1, 5, 8, 9, 10, 14, 21)
	Bhandarker, White, Flautner, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Bhandarker, White, Flautner, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Bhandarker, White, and Finkelstein (1, 5, 8, 9, 10, 14, 21)
	Bhandarker, White, Finkelstein, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Bhandarker, White, Finkelstein, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Bhandarker, White, and Gunther (1, 5, 8, 9, 10, 14, 21)
	Bhandarker, White, Gunther, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Bhandarker, White, Gunther, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Bhandarker, White, and Jong (1, 5, 8, 9, 10, 14, 21)
	Bhandarker, White, Jong, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)

Redstone Logics LLC, Ex. 2009
NXP USA, Inc. and Qualcomm Incorporated v. Redstone Logics LLC, IPR2025-00485
Page 256 of 500

Primary Reference	Secondary Reference(s) and Claims
	Bhandarker, White, Jong, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Bhandarker, White, and Nordquist (1, 5, 8, 9, 10, 14, 21)
	Bhandarker, White, Nordquist, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Bhandarker, White, Nordquist, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Talwar (1, 5, 8, 9, 10, 14, 21)
	Talwar and Jacobowitz (1, 5, 8, 9, 10, 14, 21)
	Talwar, Jacobowitz, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Talwar, Jacobowitz, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Talwar, Jacobowitz, and (Flautner or Ozer) (1, 5, 8, 9, 10, 14, 21)
	Talwar, Jacobowitz, Flautner, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Talwar, Jacobowitz, Flautner, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Talwar, Jacobowitz, and White (1, 5, 8, 9, 10, 14, 21)
	Talwar, Jacobowitz, White, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Talwar, Jacobowitz, White, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Talwar, Jacobowitz, and Finkelstein (1, 5, 8, 9, 10, 14, 21)
	Talwar, Jacobowitz, Finkelstein, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Talwar, Jacobowitz, Finkelstein, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Talwar, Jacobowitz, and Gunther (1, 5, 8, 9, 10, 14, 21)
	Talwar, Jacobowitz, Gunther, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Talwar, Jacobowitz, Gunther, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Talwar, Jacobowitz, and Jong (1, 5, 8, 9, 10, 14, 21)
	Talwar, Jacobowitz, Jong, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Talwar, Jacobowitz, Jong, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Talwar, Jacobowitz, and Nordquist (1, 5, 8, 9, 10, 14, 21)
	Talwar, Jacobowitz, Nordquist, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)

Redstone Logics LLC, Ex. 2009
NXP USA, Inc. and Qualcomm Incorporated v. Redstone Logics LLC, IPR2025-00485
Page 257 of 500

Primary Reference	Secondary Reference(s) and Claims
	Talwar, Jacobowitz, Nordquist, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Talwar and Jong (1, 5, 8, 9, 10, 14, 21)
	Talwar, Jong, and any one of (Vajda, Kruglick, Trautman, Borkar, Naffziger, Elgebaly, Nussbaum, Kim, Kumar) (5, 8, 9, 10, 14)
	Talwar, Jong, and any one of (Vajda, Kruglick, Trautman, Borkar, Naffziger, Elgebaly, Nussbaum, Kim, Kumar) (5, 8, 9, 10, 14)
	Talwar, Jong, and (Flautner or Ozer) (1, 5, 8, 9, 10, 14, 21)
	Talwar, Jong, Flautner, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Talwar, Jong, Flautner, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Talwar, Jong, and White (1, 5, 8, 9, 10, 14, 21)
	Talwar, Jong, White, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Talwar, Jong, White, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Talwar, Jong, and Finkelstein (1, 5, 8, 9, 10, 14, 21)
	Talwar, Jong, Finkelstein, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Talwar, Jong, Finkelstein, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Talwar, Jong, and Gunther (1, 5, 8, 9, 10, 14, 21)
	Talwar, Jong, Gunther, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Talwar, Jong, Gunther, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Talwar, Jong, and Nordquist (1, 5, 8, 9, 10, 14, 21)
	Talwar, Jong, Nordquist, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Talwar, Jong, Nordquist, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Talwar and Vajda (1, 5, 8, 9, 10, 14, 21)
	Talwar, Vajda, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Talwar, Vajda, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Talwar, Vajda, and (Flautner or Ozer) (1, 5, 8, 9, 10, 14, 21)
	Talwar, Vajda, and Flautner, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Talwar, Vajda, and Flautner, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)

Redstone Logics LLC, Ex. 2009
NXP USA, Inc. and Qualcomm Incorporated v. Redstone Logics LLC, IPR2025-00485
Page 258 of 500

Primary Reference	Secondary Reference(s) and Claims
	Talwar, Vajda, and White (1, 5, 8, 9, 10, 14, 21)
	Talwar, Vajda, and White, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Talwar, Vajda, and White, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Talwar, Vajda, and Finkelstein (1, 5, 8, 9, 10, 14, 21)
	Talwar, Vajda, and Finkelstein, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Talwar, Vajda, and Finkelstein, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Talwar, Vajda, and Gunther (1, 5, 8, 9, 10, 14, 21)
	Talwar, Vajda, and Gunther, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Talwar, Vajda, and Gunther, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Talwar, Vajda, and Jong (1, 5, 8, 9, 10, 14, 21)
	Talwar, Vajda, and Jong, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Talwar, Vajda, and Jong, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Talwar, Vajda, and Nordquist (1, 5, 8, 9, 10, 14, 21)
	Talwar, Vajda, and Nordquist, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Talwar, Vajda, and Nordquist, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Talwar and Allarey (1, 5, 8, 9, 10, 14, 21)
	Talwar, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Talwar, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Talwar, and (Flautner or Ozer) (1, 5, 8, 9, 10, 14, 21)
	Talwar, and Flautner, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Talwar, and Flautner, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Talwar, and White (1, 5, 8, 9, 10, 14, 21)
	Talwar, and White, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Talwar, and White, any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Talwar, and Finkelstein (1, 5, 8, 9, 10, 14, 21)

Redstone Logics LLC, Ex. 2009
NXP USA, Inc. and Qualcomm Incorporated v. Redstone Logics LLC, IPR2025-00485
Page 259 of 500

Primary Reference	Secondary Reference(s) and Claims
	Talwar, and Finkelstein, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Talwar, and Finkelstein, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Talwar, and Gunther (1, 5, 8, 9, 10, 14, 21)
	Talwar, Gunther, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Talwar, Gunther, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Talwar, and Jong (1, 5, 8, 9, 10, 14, 21)
	Talwar, Jong, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Talwar, Jong, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Talwar, and Nordquist (1, 5, 8, 9, 10, 14, 21)
	Talwar, and Nordquist, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Talwar, and Nordquist, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Talwar and Bhandarker (1, 5, 8, 9, 10, 14, 21)
	Talwar, Bhandarker, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Talwar, Bhandarker, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Talwar, Bhandarker, and (Flautner or Ozer) (1, 5, 8, 9, 10, 14, 21)
	Talwar, Bhandarker, and Flautner, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Talwar, Bhandarker, and Flautner, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Talwar, Bhandarker, and White (1, 5, 8, 9, 10, 14, 21)
	Talwar, Bhandarker, White, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Talwar, Bhandarker, White, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Talwar, Bhandarker, and Finkelstein (1, 5, 8, 9, 10, 14, 21)
	Talwar, Bhandarker, Finkelstein, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Talwar, Bhandarker, Finkelstein, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Talwar, Bhandarker, and Gunther (1, 5, 8, 9, 10, 14, 21)
	Talwar, Bhandarker, Gunther, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)

Redstone Logics LLC, Ex. 2009
NXP USA, Inc. and Qualcomm Incorporated v. Redstone Logics LLC, IPR2025-00485
Page 260 of 500

Primary Reference	Secondary Reference(s) and Claims
	Talwar, Bhandarker, Gunther, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Talwar, Bhandarker, and Jong (1, 5, 8, 9, 10, 14, 21)
	Talwar, Bhandarker, Jong, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Talwar, Bhandarker, Jong, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Talwar, Bhandarker, and Nordquist (1, 5, 8, 9, 10, 14, 21)
	Talwar, Bhandarker, Nordquist, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Talwar, Bhandarker, Nordquist, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Talwar and White (1, 5, 8, 9, 10, 14, 21)
	Talwar, White, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Talwar, White, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Talwar, White, and (Flautner or Ozer) (1, 5, 8, 9, 10, 14, 21)
	Talwar, White, Flautner, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Talwar, White, Flautner, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Talwar, White, and Finkelstein (1, 5, 8, 9, 10, 14, 21)
	Talwar, White, Finkelstein, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Talwar, White, Finkelstein, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Talwar, White, and Gunther (1, 5, 8, 9, 10, 14, 21)
	Talwar, White, Gunther, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Talwar, White, Gunther, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Talwar, White, and Jong (1, 5, 8, 9, 10, 14, 21)
	Talwar, White, Jong, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Talwar, White, Jong, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Talwar, White, and Nordquist (1, 5, 8, 9, 10, 14, 21)
	Talwar, White, Nordquist, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Talwar, White, Nordquist, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)

Primary Reference	Secondary Reference(s) and Claims
	Kruglick (1, 5, 8, 9, 10, 14, 21)
	Kruglick and Jacobowitz (1, 5, 8, 9, 10, 14, 21)
	Kruglick, Jacobowitz, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Kruglick, Jacobowitz, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Kruglick, Jacobowitz, and (Flautner or Ozer) (1, 5, 8, 9, 10, 14, 21)
	Kruglick, Jacobowitz, Flautner, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Kruglick, Jacobowitz, Flautner, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Kruglick, Jacobowitz, and White (1, 5, 8, 9, 10, 14, 21)
	Kruglick, Jacobowitz, White, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Kruglick, Jacobowitz, White, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Kruglick, Jacobowitz, and Finkelstein (1, 5, 8, 9, 10, 14, 21)
	Kruglick, Jacobowitz, Finkelstein, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Kruglick, Jacobowitz, Finkelstein, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Kruglick, Jacobowitz, and Gunther (1, 5, 8, 9, 10, 14, 21)
	Kruglick, Jacobowitz, Gunther, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Kruglick, Jacobowitz, Gunther, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Kruglick, Jacobowitz, and Jong (1, 5, 8, 9, 10, 14, 21)
	Kruglick, Jacobowitz, Jong, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Kruglick, Jacobowitz, Jong, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Kruglick, Jacobowitz, and Nordquist (1, 5, 8, 9, 10, 14, 21)
	Kruglick, Jacobowitz, Nordquist, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Kruglick, Jacobowitz, Nordquist, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Kruglick and Jong (1, 5, 8, 9, 10, 14, 21)
	Kruglick, Jong, and any one of (Vajda, Kruglick, Trautman, Borkar, Naffziger, Elgebaly, Nussbaum, Kim, Kumar) (5, 8, 9, 10, 14)

Redstone Logics LLC, Ex. 2009
NXP USA, Inc. and Qualcomm Incorporated v. Redstone Logics LLC, IPR2025-00485
Page 262 of 500

Primary Reference	Secondary Reference(s) and Claims
	Kruglick, Jong, and any one of (Vajda, Kruglick, Trautman, Borkar, Naffziger, Elgebaly, Nussbaum, Kim, Kumar) (5, 8, 9, 10, 14)
	Kruglick, Jong, and (Flautner or Ozer) (1, 5, 8, 9, 10, 14, 21)
	Kruglick, Jong, Flautner, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Kruglick, Jong, Flautner, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Kruglick, Jong, and White (1, 5, 8, 9, 10, 14, 21)
	Kruglick, Jong, White, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Kruglick, Jong, White, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Kruglick, Jong, and Finkelstein (1, 5, 8, 9, 10, 14, 21)
	Kruglick, Jong, Finkelstein, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Kruglick, Jong, Finkelstein, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Kruglick, Jong, and Gunther (1, 5, 8, 9, 10, 14, 21)
	Kruglick, Jong, Gunther, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Kruglick, Jong, Gunther, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Kruglick, Jong, and Nordquist (1, 5, 8, 9, 10, 14, 21)
	Kruglick, Jong, Nordquist, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Kruglick, Jong, Nordquist, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Kruglick and Vajda (1, 5, 8, 9, 10, 14, 21)
	Kruglick, Vajda, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Kruglick, Vajda, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Kruglick, Vajda, and (Flautner or Ozer) (1, 5, 8, 9, 10, 14, 21)
	Kruglick, Vajda, and Flautner, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Kruglick, Vajda, and Flautner, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Kruglick, Vajda, and White (1, 5, 8, 9, 10, 14, 21)
	Kruglick, Vajda, and White, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Kruglick, Vajda, and White, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)

Redstone Logics LLC, Ex. 2009
NXP USA, Inc. and Qualcomm Incorporated v. Redstone Logics LLC, IPR2025-00485
Page 263 of 500

Primary Reference	Secondary Reference(s) and Claims
	Kruglick, Vajda, and Finkelstein (1, 5, 8, 9, 10, 14, 21)
	Kruglick, Vajda, and Finkelstein, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Kruglick, Vajda, and Finkelstein, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Kruglick, Vajda, and Gunther (1, 5, 8, 9, 10, 14, 21)
	Kruglick, Vajda, and Gunther, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Kruglick, Vajda, and Gunther, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Kruglick, Vajda, and Jong (1, 5, 8, 9, 10, 14, 21)
	Kruglick, Vajda, and Jong, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Kruglick, Vajda, and Jong, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Kruglick, Vajda, and Nordquist (1, 5, 8, 9, 10, 14, 21)
	Kruglick, Vajda, and Nordquist, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Kruglick, Vajda, and Nordquist, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Kruglick and Allarey (1, 5, 8, 9, 10, 14, 21)
	Kruglick, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Kruglick, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Kruglick, and (Flautner or Ozer) (1, 5, 8, 9, 10, 14, 21)
	Kruglick, and Flautner, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Kruglick, and Flautner, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Kruglick, and White (1, 5, 8, 9, 10, 14, 21)
	Kruglick, and White, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Kruglick, and White, any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Kruglick, and Finkelstein (1, 5, 8, 9, 10, 14, 21)
	Kruglick, and Finkelstein, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Kruglick, and Finkelstein, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Kruglick, and Gunther (1, 5, 8, 9, 10, 14, 21)

Redstone Logics LLC, Ex. 2009
NXP USA, Inc. and Qualcomm Incorporated v. Redstone Logics LLC, IPR2025-00485
Page 264 of 500

Primary Reference	Secondary Reference(s) and Claims
	Kruglick, Gunther, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Kruglick, Gunther, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Kruglick, and Jong (1, 5, 8, 9, 10, 14, 21)
	Kruglick, Jong, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Kruglick, Jong, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Kruglick, and Nordquist (1, 5, 8, 9, 10, 14, 21)
	Kruglick, and Nordquist, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Kruglick, and Nordquist, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Kruglick and Bhandarker (1, 5, 8, 9, 10, 14, 21)
	Kruglick, Bhandarker, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Kruglick, Bhandarker, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Kruglick, Bhandarker, and (Flautner or Ozer) (1, 5, 8, 9, 10, 14, 21)
	Kruglick, Bhandarker, and Flautner, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Kruglick, Bhandarker, and Flautner, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Kruglick, Bhandarker, and White (1, 5, 8, 9, 10, 14, 21)
	Kruglick, Bhandarker, White, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Kruglick, Bhandarker, White, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Kruglick, Bhandarker, and Finkelstein (1, 5, 8, 9, 10, 14, 21)
	Kruglick, Bhandarker, Finkelstein, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Kruglick, Bhandarker, Finkelstein, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Kruglick, Bhandarker, and Gunther (1, 5, 8, 9, 10, 14, 21)
	Kruglick, Bhandarker, Gunther, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Kruglick, Bhandarker, Gunther, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Kruglick, Bhandarker, and Jong (1, 5, 8, 9, 10, 14, 21)
	Kruglick, Bhandarker, Jong, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)

Redstone Logics LLC, Ex. 2009
NXP USA, Inc. and Qualcomm Incorporated v. Redstone Logics LLC, IPR2025-00485
Page 265 of 500

Primary Reference	Secondary Reference(s) and Claims
	Kruglick, Bhandarker, Jong, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Kruglick, Bhandarker, and Nordquist (1, 5, 8, 9, 10, 14, 21)
	Kruglick, Bhandarker, Nordquist, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Kruglick, Bhandarker, Nordquist, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Kruglick and White (1, 5, 8, 9, 10, 14, 21)
	Kruglick, White, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Kruglick, White, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Kruglick, White, and (Flautner or Ozer) (1, 5, 8, 9, 10, 14, 21)
	Kruglick, White, Flautner, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Kruglick, White, Flautner, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Kruglick, White, and Finkelstein (1, 5, 8, 9, 10, 14, 21)
	Kruglick, White, Finkelstein, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Kruglick, White, Finkelstein, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Kruglick, White, and Gunther (1, 5, 8, 9, 10, 14, 21)
	Kruglick, White, Gunther, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Kruglick, White, Gunther, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Kruglick, White, and Jong (1, 5, 8, 9, 10, 14, 21)
	Kruglick, White, Jong, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Kruglick, White, Jong, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Kruglick, White, and Nordquist (1, 5, 8, 9, 10, 14, 21)
	Kruglick, White, Nordquist, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Kruglick, White, Nordquist, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Williams, Jacobowtiz (1, 5, 8, 9, 10, 14, 21)
	Williams, Jacobowtiz, Flautner (1, 5, 8, 9, 10, 14, 21)
	Williams, Jacobowtiz, Flautner, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)

Redstone Logics LLC, Ex. 2009
NXP USA, Inc. and Qualcomm Incorporated v. Redstone Logics LLC, IPR2025-00485
Page 266 of 500

Primary Reference	Secondary Reference(s) and Claims
	Williams, Jacobowtiz, Flautner, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Williams, Jong (1, 5, 8, 9, 10, 14, 21)
	Williams, Jong, Flautner (1, 5, 8, 9, 10, 14, 21)
	Williams, Jong, Flautner, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Williams, Jong, Flautner, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Williams, Vajda (1, 5, 8, 9, 10, 14, 21)
	Williams, Vajda, Flautner (1, 5, 8, 9, 10, 14, 21)
	Williams, Vajda, Flautner, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Williams, Vajda, Flautner, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Williams, Bhandarker (1, 5, 8, 9, 10, 14, 21)
	Williams, Bhandarker, Flautner (1, 5, 8, 9, 10, 14, 21)
	Williams, Bhandarker, Flautner, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Williams, Bhandarker, Flautner, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Williams (1, 5, 8, 9, 10, 14, 21)
	Williams, Flautner (1, 5, 8, 9, 10, 14, 21)
	Williams, Flautner, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Williams, Flautner, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Williams, White (1, 5, 8, 9, 10, 14, 21)
	Williams, White, Flautner (1, 5, 8, 9, 10, 14, 21)
	Williams, White, Flautner, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Williams, White, Flautner, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
Bhandarker	Ramaraju (1, 5, 8, 9, 10, 14, 21)
	Ramaraju and Jacobowitz (1, 5, 8, 9, 10, 14, 21)
	Ramaraju, Jacobowitz, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Ramaraju, Jacobowitz, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Ramaraju, Jacobowitz, and (Flautner or Ozer) (1, 5, 8, 9, 10, 14, 21)

Redstone Logics LLC, Ex. 2009
NXP USA, Inc. and Qualcomm Incorporated v. Redstone Logics LLC, IPR2025-00485
Page 267 of 500

Primary Reference	Secondary Reference(s) and Claims
	Ramaraju, Jacobowitz, Flautner, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Ramaraju, Jacobowitz, Flautner, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Ramaraju, Jacobowitz, and White (1, 5, 8, 9, 10, 14, 21)
	Ramaraju, Jacobowitz, White, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Ramaraju, Jacobowitz, White, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Ramaraju, Jacobowitz, and Finkelstein (1, 5, 8, 9, 10, 14, 21)
	Ramaraju, Jacobowitz, Finkelstein, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Ramaraju, Jacobowitz, Finkelstein, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Ramaraju, Jacobowitz, and Gunther (1, 5, 8, 9, 10, 14, 21)
	Ramaraju, Jacobowitz, Gunther, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Ramaraju, Jacobowitz, Gunther, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Ramaraju, Jacobowitz, and Jong (1, 5, 8, 9, 10, 14, 21)
	Ramaraju, Jacobowitz, Jong, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Ramaraju, Jacobowitz, Jong, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Ramaraju, Jacobowitz, and Nordquist (1, 5, 8, 9, 10, 14, 21)
	Ramaraju, Jacobowitz, Nordquist, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Ramaraju, Jacobowitz, Nordquist, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Ramaraju and Jong (1, 5, 8, 9, 10, 14, 21)
	Ramaraju, Jong, and any one of (Vajda, Kruglick, Trautman, Borkar, Naffziger, Elgebaly, Nussbaum, Kim, Kumar) (5, 8, 9, 10, 14)
	Ramaraju, Jong, and any one of (Vajda, Kruglick, Trautman, Borkar, Naffziger, Elgebaly, Nussbaum, Kim, Kumar) (5, 8, 9, 10, 14)
	Ramaraju, Jong, and (Flautner or Ozer) (1, 5, 8, 9, 10, 14, 21)
	Ramaraju, Jong, Flautner, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Ramaraju, Jong, Flautner, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Ramaraju, Jong, and White (1, 5, 8, 9, 10, 14, 21)

Redstone Logics LLC, Ex. 2009
NXP USA, Inc. and Qualcomm Incorporated v. Redstone Logics LLC, IPR2025-00485
Page 268 of 500

Primary Reference	Secondary Reference(s) and Claims
	Ramaraju, Jong, White, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Ramaraju, Jong, White, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Ramaraju, Jong, and Finkelstein (1, 5, 8, 9, 10, 14, 21)
	Ramaraju, Jong, Finkelstein, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Ramaraju, Jong, Finkelstein, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Ramaraju, Jong, and Gunther (1, 5, 8, 9, 10, 14, 21)
	Ramaraju, Jong, Gunther, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Ramaraju, Jong, Gunther, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Ramaraju, Jong, and Nordquist (1, 5, 8, 9, 10, 14, 21)
	Ramaraju, Jong, Nordquist, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Ramaraju, Jong, Nordquist, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Ramaraju and Vajda (1, 5, 8, 9, 10, 14, 21)
	Ramaraju, Vajda, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Ramaraju, Vajda, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Ramaraju, Vajda, and (Flautner or Ozer) (1, 5, 8, 9, 10, 14, 21)
	Ramaraju, Vajda, and Flautner, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Ramaraju, Vajda, and Flautner, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Ramaraju, Vajda, and White (1, 5, 8, 9, 10, 14, 21)
	Ramaraju, Vajda, and White, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Ramaraju, Vajda, and White, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Ramaraju, Vajda, and Finkelstein (1, 5, 8, 9, 10, 14, 21)
	Ramaraju, Vajda, and Finkelstein, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Ramaraju, Vajda, and Finkelstein, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Ramaraju, Vajda, and Gunther (1, 5, 8, 9, 10, 14, 21)
	Ramaraju, Vajda, and Gunther, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)

Redstone Logics LLC, Ex. 2009
NXP USA, Inc. and Qualcomm Incorporated v. Redstone Logics LLC, IPR2025-00485
Page 269 of 500

Primary Reference	Secondary Reference(s) and Claims
	Ramaraju, Vajda, and Gunther, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Ramaraju, Vajda, and Jong (1, 5, 8, 9, 10, 14, 21)
	Ramaraju, Vajda, and Jong, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Ramaraju, Vajda, and Jong, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Ramaraju, Vajda, and Nordquist (1, 5, 8, 9, 10, 14, 21)
	Ramaraju, Vajda, and Nordquist, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Ramaraju, Vajda, and Nordquist, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Ramaraju and Allarey (1, 5, 8, 9, 10, 14, 21)
	Ramaraju, Allarey, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Ramaraju, Allarey, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Ramaraju, Allarey, and (Flautner or Ozer) (1, 5, 8, 9, 10, 14, 21)
	Ramaraju, Allarey, and Flautner, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Ramaraju, Allarey, and Flautner, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Ramaraju, Allarey, and White (1, 5, 8, 9, 10, 14, 21)
	Ramaraju, Allarey, and White, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Ramaraju, Allarey, and White, any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Ramaraju, Allarey, and Finkelstein (1, 5, 8, 9, 10, 14, 21)
	Ramaraju, Allarey, and Finkelstein, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Ramaraju, Allarey, and Finkelstein, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Ramaraju, Allarey, and Gunther (1, 5, 8, 9, 10, 14, 21)
	Ramaraju, Allarey, Gunther, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Ramaraju, Allarey, Gunther, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Ramaraju, Allarey, and Jong (1, 5, 8, 9, 10, 14, 21)
	Ramaraju, Allarey, Jong, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Ramaraju, Allarey, Jong, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)

Redstone Logics LLC, Ex. 2009
NXP USA, Inc. and Qualcomm Incorporated v. Redstone Logics LLC, IPR2025-00485
Page 270 of 500

Primary Reference	Secondary Reference(s) and Claims
	Ramaraju, Allarey, and Nordquist (1, 5, 8, 9, 10, 14, 21)
	Ramaraju, Allarey, and Nordquist, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Ramaraju, Allarey, and Nordquist, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Ramaraju (1, 5, 8, 9, 10, 14, 21)
	Ramaraju, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Ramaraju, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Ramaraju, and (Flautner or Ozer) (1, 5, 8, 9, 10, 14, 21)
	Ramaraju, and Flautner, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Ramaraju, and Flautner, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Ramaraju, and White (1, 5, 8, 9, 10, 14, 21)
	Ramaraju, White, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Ramaraju, White, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Ramaraju, and Finkelstein (1, 5, 8, 9, 10, 14, 21)
	Ramaraju, Finkelstein, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Ramaraju, Finkelstein, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Ramaraju, and Gunther (1, 5, 8, 9, 10, 14, 21)
	Ramaraju, Gunther, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Ramaraju, Gunther, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Ramaraju, and Jong (1, 5, 8, 9, 10, 14, 21)
	Ramaraju, Jong, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Ramaraju, Jong, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Ramaraju, and Nordquist (1, 5, 8, 9, 10, 14, 21)
	Ramaraju, Nordquist, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Ramaraju, Nordquist, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Ramaraju and White (1, 5, 8, 9, 10, 14, 21)

Redstone Logics LLC, Ex. 2009
NXP USA, Inc. and Qualcomm Incorporated v. Redstone Logics LLC, IPR2025-00485
Page 271 of 500

Primary Reference	Secondary Reference(s) and Claims
	Ramaraju, White, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Ramaraju, White, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Ramaraju, White, and (Flautner or Ozer) (1, 5, 8, 9, 10, 14, 21)
	Ramaraju, White, Flautner, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Ramaraju, White, Flautner, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Ramaraju, White, and Finkelstein (1, 5, 8, 9, 10, 14, 21)
	Ramaraju, White, Finkelstein, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Ramaraju, White, Finkelstein, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Ramaraju, White, and Gunther (1, 5, 8, 9, 10, 14, 21)
	Ramaraju, White, Gunther, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Ramaraju, White, Gunther, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Ramaraju, White, and Jong (1, 5, 8, 9, 10, 14, 21)
	Ramaraju, White, Jong, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Ramaraju, White, Jong, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Ramaraju, White, and Nordquist (1, 5, 8, 9, 10, 14, 21)
	Ramaraju, White, Nordquist, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Ramaraju, White, Nordquist, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Finkelstein (1, 5, 8, 9, 10, 14, 21)
	Finkelstein and Jacobowitz (1, 5, 8, 9, 10, 14, 21)
	Finkelstein, Jacobowitz, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Finkelstein, Jacobowitz, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Finkelstein, Jacobowitz, and (Flautner or Ozer) (1, 5, 8, 9, 10, 14, 21)
	Finkelstein, Jacobowitz, Flautner, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Finkelstein, Jacobowitz, Flautner, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Finkelstein, Jacobowitz, and White (1, 5, 8, 9, 10, 14, 21)

Redstone Logics LLC, Ex. 2009
NXP USA, Inc. and Qualcomm Incorporated v. Redstone Logics LLC, IPR2025-00485
Page 272 of 500

Primary Reference	Secondary Reference(s) and Claims
	Finkelstein, Jacobowitz, White, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Finkelstein, Jacobowitz, White, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Finkelstein, Jacobowitz, and Gunther (1, 5, 8, 9, 10, 14, 21)
	Finkelstein, Jacobowitz, Gunther, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Finkelstein, Jacobowitz, Gunther, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Finkelstein, Jacobowitz, and Jong (1, 5, 8, 9, 10, 14, 21)
	Finkelstein, Jacobowitz, Jong, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Finkelstein, Jacobowitz, Jong, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Finkelstein, Jacobowitz, and Nordquist (1, 5, 8, 9, 10, 14, 21)
	Finkelstein, Jacobowitz, Nordquist, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Finkelstein, Jacobowitz, Nordquist, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Finkelstein and Jong (1, 5, 8, 9, 10, 14, 21)
	Finkelstein, Jong, and any one of (Vajda, Kruglick, Trautman, Borkar, Naffziger, Elgebaly, Nussbaum, Kim, Kumar) (5, 8, 9, 10, 14)
	Finkelstein, Jong, and any one of (Vajda, Kruglick, Trautman, Borkar, Naffziger, Elgebaly, Nussbaum, Kim, Kumar) (5, 8, 9, 10, 14)
	Finkelstein, Jong, and (Flautner or Ozer) (1, 5, 8, 9, 10, 14, 21)
	Finkelstein, Jong, Flautner, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Finkelstein, Jong, Flautner, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Finkelstein, Jong, and White (1, 5, 8, 9, 10, 14, 21)
	Finkelstein, Jong, White, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Finkelstein, Jong, White, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Finkelstein, Jong, and Gunther (1, 5, 8, 9, 10, 14, 21)
	Finkelstein, Jong, Gunther, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Finkelstein, Jong, Gunther, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Finkelstein, Jong, and Nordquist (1, 5, 8, 9, 10, 14, 21)

Redstone Logics LLC, Ex. 2009
NXP USA, Inc. and Qualcomm Incorporated v. Redstone Logics LLC, IPR2025-00485
Page 273 of 500

Primary Reference	Secondary Reference(s) and Claims
	Finkelstein, Jong, Nordquist, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Finkelstein, Jong, Nordquist, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Finkelstein and Vajda (1, 5, 8, 9, 10, 14, 21)
	Finkelstein, Vajda, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Finkelstein, Vajda, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Finkelstein, Vajda, and (Flautner or Ozer) (1, 5, 8, 9, 10, 14, 21)
	Finkelstein, Vajda, and Flautner, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Finkelstein, Vajda, and Flautner, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Finkelstein, Vajda, and White (1, 5, 8, 9, 10, 14, 21)
	Finkelstein, Vajda, and White, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Finkelstein, Vajda, and White, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Finkelstein, Vajda, and Gunther (1, 5, 8, 9, 10, 14, 21)
	Finkelstein, Vajda, and Gunther, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Finkelstein, Vajda, and Gunther, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Finkelstein, Vajda, and Jong (1, 5, 8, 9, 10, 14, 21)
	Finkelstein, Vajda, and Jong, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Finkelstein, Vajda, and Jong, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Finkelstein, Vajda, and Nordquist (1, 5, 8, 9, 10, 14, 21)
	Finkelstein, Vajda, and Nordquist, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Finkelstein, Vajda, and Nordquist, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Finkelstein and Allarey (1, 5, 8, 9, 10, 14, 21)
	Finkelstein, Allarey, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Finkelstein, Allarey, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Finkelstein, Allarey, and (Flautner or Ozer) (1, 5, 8, 9, 10, 14, 21)
	Finkelstein, Allarey, and Flautner, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)

Redstone Logics LLC, Ex. 2009
NXP USA, Inc. and Qualcomm Incorporated v. Redstone Logics LLC, IPR2025-00485
Page 274 of 500

Primary Reference	Secondary Reference(s) and Claims
	Finkelstein, Allarey, and Flautner, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Finkelstein, Allarey, and White (1, 5, 8, 9, 10, 14, 21)
	Finkelstein, Allarey, and White, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Finkelstein, Allarey, and White, any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Finkelstein, Allarey, and Gunther (1, 5, 8, 9, 10, 14, 21)
	Finkelstein, Allarey, Gunther, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Finkelstein, Allarey, Gunther, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Finkelstein, Allarey, and Jong (1, 5, 8, 9, 10, 14, 21)
	Finkelstein, Allarey, Jong, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Finkelstein, Allarey, Jong, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Finkelstein, Allarey, and Nordquist (1, 5, 8, 9, 10, 14, 21)
	Finkelstein, Allarey, and Nordquist, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Finkelstein, Allarey, and Nordquist, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Finkelstein (1, 5, 8, 9, 10, 14, 21)
	Finkelstein, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Finkelstein, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Finkelstein, and (Flautner or Ozer) (1, 5, 8, 9, 10, 14, 21)
	Finkelstein, and Flautner, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Finkelstein, and Flautner, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Finkelstein, and White (1, 5, 8, 9, 10, 14, 21)
	Finkelstein, White, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Finkelstein, White, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Finkelstein, and Gunther (1, 5, 8, 9, 10, 14, 21)
	Finkelstein, Gunther, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Finkelstein, Gunther, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)

Redstone Logics LLC, Ex. 2009
NXP USA, Inc. and Qualcomm Incorporated v. Redstone Logics LLC, IPR2025-00485
Page 275 of 500

Primary Reference	Secondary Reference(s) and Claims
	Finkelstein, and Jong (1, 5, 8, 9, 10, 14, 21)
	Finkelstein, Jong, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Finkelstein, Jong, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Finkelstein, and Nordquist (1, 5, 8, 9, 10, 14, 21)
	Finkelstein, Nordquist, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Finkelstein, Nordquist, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Finkelstein and White (1, 5, 8, 9, 10, 14, 21)
	Finkelstein, White, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Finkelstein, White, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Finkelstein, White, and (Flautner or Ozer) (1, 5, 8, 9, 10, 14, 21)
	Finkelstein, White, Flautner, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Finkelstein, White, Flautner, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Finkelstein, White, and Gunther (1, 5, 8, 9, 10, 14, 21)
	Finkelstein, White, Gunther, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Finkelstein, White, Gunther, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Finkelstein, White, and Jong (1, 5, 8, 9, 10, 14, 21)
	Finkelstein, White, Jong, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Finkelstein, White, Jong, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Finkelstein, White, and Nordquist (1, 5, 8, 9, 10, 14, 21)
	Finkelstein, White, Nordquist, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Finkelstein, White, Nordquist, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Titiano (1, 5, 8, 9, 10, 14, 21)
	Titiano and Jacobowitz (1, 5, 8, 9, 10, 14, 21)
	Titiano, Jacobowitz, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Titiano, Jacobowitz, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Titiano, Jacobowitz, and (Flautner or Ozer) (1, 5, 8, 9, 10, 14, 21)

Redstone Logics LLC, Ex. 2009
NXP USA, Inc. and Qualcomm Incorporated v. Redstone Logics LLC, IPR2025-00485
Page 276 of 500

Primary Reference	Secondary Reference(s) and Claims
	Titiano, Jacobowitz, Flautner, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Titiano, Jacobowitz, Flautner, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Titiano, Jacobowitz, and White (1, 5, 8, 9, 10, 14, 21)
	Titiano, Jacobowitz, White, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Titiano, Jacobowitz, White, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Titiano, Jacobowitz, and Finkelstein (1, 5, 8, 9, 10, 14, 21)
	Titiano, Jacobowitz, Finkelstein, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Titiano, Jacobowitz, Finkelstein, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Titiano, Jacobowitz, and Gunther (1, 5, 8, 9, 10, 14, 21)
	Titiano, Jacobowitz, Gunther, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Titiano, Jacobowitz, Gunther, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Titiano, Jacobowitz, and Jong (1, 5, 8, 9, 10, 14, 21)
	Titiano, Jacobowitz, Jong, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Titiano, Jacobowitz, Jong, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Titiano, Jacobowitz, and Nordquist (1, 5, 8, 9, 10, 14, 21)
	Titiano, Jacobowitz, Nordquist, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Titiano, Jacobowitz, Nordquist, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Titiano and Jong (1, 5, 8, 9, 10, 14, 21)
	Titiano, Jong, and any one of (Vajda, Kruglick, Trautman, Borkar, Naffziger, Elgebaly, Nussbaum, Kim, Kumar) (5, 8, 9, 10, 14)
	Titiano, Jong, and any one of (Vajda, Kruglick, Trautman, Borkar, Naffziger, Elgebaly, Nussbaum, Kim, Kumar) (5, 8, 9, 10, 14)
	Titiano, Jong, and (Flautner or Ozer) (1, 5, 8, 9, 10, 14, 21)
	Titiano, Jong, Flautner, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Titiano, Jong, Flautner, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Titiano, Jong, and White (1, 5, 8, 9, 10, 14, 21)
	Titiano, Jong, White, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)

Redstone Logics LLC, Ex. 2009
NXP USA, Inc. and Qualcomm Incorporated v. Redstone Logics LLC, IPR2025-00485
Page 277 of 500

Primary Reference	Secondary Reference(s) and Claims
	Titiano, Jong, White, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Titiano, Jong, and Finkelstein (1, 5, 8, 9, 10, 14, 21)
	Titiano, Jong, Finkelstein, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Titiano, Jong, Finkelstein, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Titiano, Jong, and Gunther (1, 5, 8, 9, 10, 14, 21)
	Titiano, Jong, Gunther, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Titiano, Jong, Gunther, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Titiano, Jong, and Nordquist (1, 5, 8, 9, 10, 14, 21)
	Titiano, Jong, Nordquist, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Titiano, Jong, Nordquist, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Titiano and Vajda (1, 5, 8, 9, 10, 14, 21)
	Titiano, Vajda, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Titiano, Vajda, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Titiano, Vajda, and (Flautner or Ozer) (1, 5, 8, 9, 10, 14, 21)
	Titiano, Vajda, and Flautner, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Titiano, Vajda, and Flautner, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Titiano, Vajda, and White (1, 5, 8, 9, 10, 14, 21)
	Titiano, Vajda, and White, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Titiano, Vajda, and White, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Titiano, Vajda, and Finkelstein (1, 5, 8, 9, 10, 14, 21)
	Titiano, Vajda, and Finkelstein, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Titiano, Vajda, and Finkelstein, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Titiano, Vajda, and Gunther (1, 5, 8, 9, 10, 14, 21)
	Titiano, Vajda, and Gunther, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Titiano, Vajda, and Gunther, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)

Redstone Logics LLC, Ex. 2009
NXP USA, Inc. and Qualcomm Incorporated v. Redstone Logics LLC, IPR2025-00485
Page 278 of 500

Primary Reference	Secondary Reference(s) and Claims
	Titiano, Vajda, and Jong (1, 5, 8, 9, 10, 14, 21)
	Titiano, Vajda, and Jong, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Titiano, Vajda, and Jong, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Titiano, Vajda, and Nordquist (1, 5, 8, 9, 10, 14, 21)
	Titiano, Vajda, and Nordquist, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Titiano, Vajda, and Nordquist, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Titiano and Allarey (1, 5, 8, 9, 10, 14, 21)
	Titiano, Allarey, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Titiano, Allarey, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Titiano, Allarey, and (Flautner or Ozer) (1, 5, 8, 9, 10, 14, 21)
	Titiano, Allarey, and Flautner, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Titiano, Allarey, and Flautner, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Titiano, Allarey, and White (1, 5, 8, 9, 10, 14, 21)
	Titiano, Allarey, and White, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Titiano, Allarey, and White, any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Titiano, Allarey, and Finkelstein (1, 5, 8, 9, 10, 14, 21)
	Titiano, Allarey, and Finkelstein, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Titiano, Allarey, and Finkelstein, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Titiano, Allarey, and Gunther (1, 5, 8, 9, 10, 14, 21)
	Titiano, Allarey, Gunther, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Titiano, Allarey, Gunther, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Titiano, Allarey, and Jong (1, 5, 8, 9, 10, 14, 21)
	Titiano, Allarey, Jong, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Titiano, Allarey, Jong, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Titiano, Allarey, and Nordquist (1, 5, 8, 9, 10, 14, 21)

Redstone Logics LLC, Ex. 2009
NXP USA, Inc. and Qualcomm Incorporated v. Redstone Logics LLC, IPR2025-00485
Page 279 of 500

Primary Reference	Secondary Reference(s) and Claims
	Titiano, Allarey, and Nordquist, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Titiano, Allarey, and Nordquist, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Titiano (1, 5, 8, 9, 10, 14, 21)
	Titiano, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Titiano, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Titiano, and (Flautner or Ozer) (1, 5, 8, 9, 10, 14, 21)
	Titiano, and Flautner, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Titiano, and Flautner, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Titiano, and White (1, 5, 8, 9, 10, 14, 21)
	Titiano, White, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Titiano, White, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Titiano, and Finkelstein (1, 5, 8, 9, 10, 14, 21)
	Titiano, Finkelstein, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Titiano, Finkelstein, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Titiano, and Gunther (1, 5, 8, 9, 10, 14, 21)
	Titiano, Gunther, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Titiano, Gunther, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Titiano, and Jong (1, 5, 8, 9, 10, 14, 21)
	Titiano, Jong, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Titiano, Jong, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Titiano, and Nordquist (1, 5, 8, 9, 10, 14, 21)
	Titiano, Nordquist, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Titiano, Nordquist, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Titiano and White (1, 5, 8, 9, 10, 14, 21)
	Titiano, White, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)

Redstone Logics LLC, Ex. 2009
NXP USA, Inc. and Qualcomm Incorporated v. Redstone Logics LLC, IPR2025-00485
Page 280 of 500

Primary Reference	Secondary Reference(s) and Claims
	Titiano, White, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Titiano, White, and (Flautner or Ozer) (1, 5, 8, 9, 10, 14, 21)
	Titiano, White, Flautner, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Titiano, White, Flautner, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Titiano, White, and Finkelstein (1, 5, 8, 9, 10, 14, 21)
	Titiano, White, Finkelstein, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Titiano, White, Finkelstein, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Titiano, White, and Gunther (1, 5, 8, 9, 10, 14, 21)
	Titiano, White, Gunther, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Titiano, White, Gunther, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Titiano, White, and Jong (1, 5, 8, 9, 10, 14, 21)
	Titiano, White, Jong, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Titiano, White, Jong, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Titiano, White, and Nordquist (1, 5, 8, 9, 10, 14, 21)
	Titiano, White, Nordquist, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Titiano, White, Nordquist, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Cho (1, 5, 8, 9, 10, 14, 21)
	Cho and Jacobowitz (1, 5, 8, 9, 10, 14, 21)
	Cho, Jacobowitz, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Cho, Jacobowitz, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Cho, Jacobowitz, and (Flautner or Ozer) (1, 5, 8, 9, 10, 14, 21)
	Cho, Jacobowitz, Flautner, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Cho, Jacobowitz, Flautner, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Cho, Jacobowitz, and White (1, 5, 8, 9, 10, 14, 21)
	Cho, Jacobowitz, White, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)

Redstone Logics LLC, Ex. 2009
NXP USA, Inc. and Qualcomm Incorporated v. Redstone Logics LLC, IPR2025-00485
Page 281 of 500

Primary Reference	Secondary Reference(s) and Claims
	Cho, Jacobowitz, White, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Cho, Jacobowitz, and Finkelstein (1, 5, 8, 9, 10, 14, 21)
	Cho, Jacobowitz, Finkelstein, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Cho, Jacobowitz, Finkelstein, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Cho, Jacobowitz, and Gunther (1, 5, 8, 9, 10, 14, 21)
	Cho, Jacobowitz, Gunther, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Cho, Jacobowitz, Gunther, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Cho, Jacobowitz, and Jong (1, 5, 8, 9, 10, 14, 21)
	Cho, Jacobowitz, Jong, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Cho, Jacobowitz, Jong, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Cho, Jacobowitz, and Nordquist (1, 5, 8, 9, 10, 14, 21)
	Cho, Jacobowitz, Nordquist, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Cho, Jacobowitz, Nordquist, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Cho and Jong (1, 5, 8, 9, 10, 14, 21)
	Cho, Jong, and any one of (Vajda, Kruglick, Trautman, Borkar, Naffziger, Elgebaly, Nussbaum, Kim, Kumar) (5, 8, 9, 10, 14)
	Cho, Jong, and any one of (Vajda, Kruglick, Trautman, Borkar, Naffziger, Elgebaly, Nussbaum, Kim, Kumar) (5, 8, 9, 10, 14)
	Cho, Jong, and (Flautner or Ozer) (1, 5, 8, 9, 10, 14, 21)
	Cho, Jong, Flautner, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Cho, Jong, Flautner, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Cho, Jong, and White (1, 5, 8, 9, 10, 14, 21)
	Cho, Jong, White, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Cho, Jong, White, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Cho, Jong, and Finkelstein (1, 5, 8, 9, 10, 14, 21)
	Cho, Jong, Finkelstein, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Cho, Jong, Finkelstein, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)

Redstone Logics LLC, Ex. 2009
NXP USA, Inc. and Qualcomm Incorporated v. Redstone Logics LLC, IPR2025-00485
Page 282 of 500

Primary Reference	Secondary Reference(s) and Claims
	Cho, Jong, and Gunther (1, 5, 8, 9, 10, 14, 21)
	Cho, Jong, Gunther, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Cho, Jong, Gunther, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Cho, Jong, and Nordquist (1, 5, 8, 9, 10, 14, 21)
	Cho, Jong, Nordquist, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Cho, Jong, Nordquist, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Cho and Vajda (1, 5, 8, 9, 10, 14, 21)
	Cho, Vajda, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Cho, Vajda, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Cho, Vajda, and (Flautner or Ozer) (1, 5, 8, 9, 10, 14, 21)
	Cho, Vajda, and Flautner, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Cho, Vajda, and Flautner, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Cho, Vajda, and White (1, 5, 8, 9, 10, 14, 21)
	Cho, Vajda, and White, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Cho, Vajda, and White, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Cho, Vajda, and Finkelstein (1, 5, 8, 9, 10, 14, 21)
	Cho, Vajda, and Finkelstein, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Cho, Vajda, and Finkelstein, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Cho, Vajda, and Gunther (1, 5, 8, 9, 10, 14, 21)
	Cho, Vajda, and Gunther, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Cho, Vajda, and Gunther, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Cho, Vajda, and Jong (1, 5, 8, 9, 10, 14, 21)
	Cho, Vajda, and Jong, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Cho, Vajda, and Jong, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Cho, Vajda, and Nordquist (1, 5, 8, 9, 10, 14, 21)

Redstone Logics LLC, Ex. 2009
NXP USA, Inc. and Qualcomm Incorporated v. Redstone Logics LLC, IPR2025-00485
Page 283 of 500

Primary Reference	Secondary Reference(s) and Claims
	Cho, Vajda, and Nordquist, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Cho, Vajda, and Nordquist, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Cho and Allarey (1, 5, 8, 9, 10, 14, 21)
	Cho, Allarey, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Cho, Allarey, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Cho, Allarey, and (Flautner or Ozer) (1, 5, 8, 9, 10, 14, 21)
	Cho, Allarey, and Flautner, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Cho, Allarey, and Flautner, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Cho, Allarey, and White (1, 5, 8, 9, 10, 14, 21)
	Cho, Allarey, and White, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Cho, Allarey, and White, any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Cho, Allarey, and Finkelstein (1, 5, 8, 9, 10, 14, 21)
	Cho, Allarey, and Finkelstein, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Cho, Allarey, and Finkelstein, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Cho, Allarey, and Gunther (1, 5, 8, 9, 10, 14, 21)
	Cho, Allarey, Gunther, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Cho, Allarey, Gunther, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Cho, Allarey, and Jong (1, 5, 8, 9, 10, 14, 21)
	Cho, Allarey, Jong, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Cho, Allarey, Jong, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Cho, Allarey, and Nordquist (1, 5, 8, 9, 10, 14, 21)
	Cho, Allarey, and Nordquist, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Cho, Allarey, and Nordquist, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Cho (1, 5, 8, 9, 10, 14, 21)
	Cho, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)

Redstone Logics LLC, Ex. 2009
NXP USA, Inc. and Qualcomm Incorporated v. Redstone Logics LLC, IPR2025-00485
Page 284 of 500

Primary Reference	Secondary Reference(s) and Claims
	Cho, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Cho, and (Flautner or Ozer) (1, 5, 8, 9, 10, 14, 21)
	Cho, and Flautner, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Cho, and Flautner, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Cho, and White (1, 5, 8, 9, 10, 14, 21)
	Cho, White, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Cho, White, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Cho, and Finkelstein (1, 5, 8, 9, 10, 14, 21)
	Cho, Finkelstein, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Cho, Finkelstein, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Cho, and Gunther (1, 5, 8, 9, 10, 14, 21)
	Cho, Gunther, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Cho, Gunther, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Cho, and Jong (1, 5, 8, 9, 10, 14, 21)
	Cho, Jong, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Cho, Jong, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Cho, and Nordquist (1, 5, 8, 9, 10, 14, 21)
	Cho, Nordquist, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Cho, Nordquist, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Cho and White (1, 5, 8, 9, 10, 14, 21)
	Cho, White, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Cho, White, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Cho, White, and (Flautner or Ozer) (1, 5, 8, 9, 10, 14, 21)
	Cho, White, Flautner, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Cho, White, Flautner, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)

Redstone Logics LLC, Ex. 2009
NXP USA, Inc. and Qualcomm Incorporated v. Redstone Logics LLC, IPR2025-00485
Page 285 of 500

Primary Reference	Secondary Reference(s) and Claims
	Cho, White, and Finkelstein (1, 5, 8, 9, 10, 14, 21)
	Cho, White, Finkelstein, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Cho, White, Finkelstein, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Cho, White, and Gunther (1, 5, 8, 9, 10, 14, 21)
	Cho, White, Gunther, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Cho, White, Gunther, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Cho, White, and Jong (1, 5, 8, 9, 10, 14, 21)
	Cho, White, Jong, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Cho, White, Jong, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Cho, White, and Nordquist (1, 5, 8, 9, 10, 14, 21)
	Cho, White, Nordquist, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Cho, White, Nordquist, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Jacobowitz (1, 5, 8, 9, 10, 14, 21)
	Jacobowitz, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Jacobowitz, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Jacobowitz, and (Flautner or Ozer) (1, 5, 8, 9, 10, 14, 21)
	Jacobowitz, Flautner, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Jacobowitz, Flautner, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Jacobowitz, and White (1, 5, 8, 9, 10, 14, 21)
	Jacobowitz, White, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Jacobowitz, White, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Jacobowitz, and Finkelstein (1, 5, 8, 9, 10, 14, 21)
	Jacobowitz, Finkelstein, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Jacobowitz, Finkelstein, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Jacobowitz, and Gunther (1, 5, 8, 9, 10, 14, 21)

Redstone Logics LLC, Ex. 2009
NXP USA, Inc. and Qualcomm Incorporated v. Redstone Logics LLC, IPR2025-00485
Page 286 of 500

Primary Reference	Secondary Reference(s) and Claims
	Jacobowitz, Gunther, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Jacobowitz, Gunther, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Jacobowitz, and Jong (1, 5, 8, 9, 10, 14, 21)
	Jacobowitz, Jong, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Jacobowitz, Jong, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Jacobowitz, and Nordquist (1, 5, 8, 9, 10, 14, 21)
	Jacobowitz, Nordquist, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Jacobowitz, Nordquist, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Jong (1, 5, 8, 9, 10, 14, 21)
	Jong, and any one of (Vajda, Kruglick, Trautman, Borkar, Naffziger, Elgebaly, Nussbaum, Kim, Kumar) (5, 8, 9, 10, 14)
	Jong, and any one of (Vajda, Kruglick, Trautman, Borkar, Naffziger, Elgebaly, Nussbaum, Kim, Kumar) (5, 8, 9, 10, 14)
	Jong, and (Flautner or Ozer) (1, 5, 8, 9, 10, 14, 21)
	Jong, Flautner, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Jong, Flautner, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Jong, and White (1, 5, 8, 9, 10, 14, 21)
	Jong, White, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Jong, White, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Jong, and Finkelstein (1, 5, 8, 9, 10, 14, 21)
	Jong, Finkelstein, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Jong, Finkelstein, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Jong, and Gunther (1, 5, 8, 9, 10, 14, 21)
	Jong, Gunther, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Jong, Gunther, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Jong, and Nordquist (1, 5, 8, 9, 10, 14, 21)
	Jong, Nordquist, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)

Redstone Logics LLC, Ex. 2009
NXP USA, Inc. and Qualcomm Incorporated v. Redstone Logics LLC, IPR2025-00485
Page 287 of 500

Primary Reference	Secondary Reference(s) and Claims
	Jong, Nordquist, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Vajda (1, 5, 8, 9, 10, 14, 21)
	Vajda, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Vajda, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Vajda, and (Flautner or Ozer) (1, 5, 8, 9, 10, 14, 21)
	Vajda, and Flautner, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Vajda, and Flautner, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Vajda, and White (1, 5, 8, 9, 10, 14, 21)
	Vajda, and White, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Vajda, and White, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Vajda, and Finkelstein (1, 5, 8, 9, 10, 14, 21)
	Vajda, and Finkelstein, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Vajda, and Finkelstein, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Vajda, and Gunther (1, 5, 8, 9, 10, 14, 21)
	Vajda, and Gunther, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Vajda, and Gunther, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Vajda, and Jong (1, 5, 8, 9, 10, 14, 21)
	Vajda, and Jong, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Vajda, and Jong, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Vajda, and Nordquist (1, 5, 8, 9, 10, 14, 21)
	Vajda, and Nordquist, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Vajda, and Nordquist, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Allarey (1, 5, 8, 9, 10, 14, 21)
	Allarey, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Allarey, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)

Redstone Logics LLC, Ex. 2009
NXP USA, Inc. and Qualcomm Incorporated v. Redstone Logics LLC, IPR2025-00485
Page 288 of 500

Primary Reference	Secondary Reference(s) and Claims
	Allarey, and (Flautner or Ozer) (1, 5, 8, 9, 10, 14, 21)
	Allarey, and Flautner, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Allarey, and Flautner, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Allarey, and White (1, 5, 8, 9, 10, 14, 21)
	Allarey, and White, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Allarey, and White, any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Allarey, and Finkelstein (1, 5, 8, 9, 10, 14, 21)
	Allarey, and Finkelstein, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Allarey, and Finkelstein, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Allarey, and Gunther (1, 5, 8, 9, 10, 14, 21)
	Allarey, Gunther, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Allarey, Gunther, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Allarey, and Jong (1, 5, 8, 9, 10, 14, 21)
	Allarey, Jong, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Allarey, Jong, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Allarey, and Nordquist (1, 5, 8, 9, 10, 14, 21)
	Allarey, and Nordquist, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Allarey, and Nordquist, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	White (1, 5, 8, 9, 10, 14, 21)
	White, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	White, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	White, and (Flautner or Ozer) (1, 5, 8, 9, 10, 14, 21)
	White, Flautner, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	White, Flautner, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	White, and Finkelstein (1, 5, 8, 9, 10, 14, 21)

Redstone Logics LLC, Ex. 2009
NXP USA, Inc. and Qualcomm Incorporated v. Redstone Logics LLC, IPR2025-00485
Page 289 of 500

Primary Reference	Secondary Reference(s) and Claims
	White, Finkelstein, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	White, Finkelstein, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	White, and Gunther (1, 5, 8, 9, 10, 14, 21)
	White, Gunther, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	White, Gunther, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	White, and Jong (1, 5, 8, 9, 10, 14, 21)
	White, Jong, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	White, Jong, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	White, and Nordquist (1, 5, 8, 9, 10, 14, 21)
	White, Nordquist, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	White, Nordquist, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Talwar (1, 5, 8, 9, 10, 14, 21)
	Talwar and Jacobowitz (1, 5, 8, 9, 10, 14, 21)
	Talwar, Jacobowitz, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Talwar, Jacobowitz, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Talwar, Jacobowitz, and (Flautner or Ozer) (1, 5, 8, 9, 10, 14, 21)
	Talwar, Jacobowitz, Flautner, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Talwar, Jacobowitz, Flautner, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Talwar, Jacobowitz, and White (1, 5, 8, 9, 10, 14, 21)
	Talwar, Jacobowitz, White, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Talwar, Jacobowitz, White, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Talwar, Jacobowitz, and Finkelstein (1, 5, 8, 9, 10, 14, 21)
	Talwar, Jacobowitz, Finkelstein, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Talwar, Jacobowitz, Finkelstein, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Talwar, Jacobowitz, and Gunther (1, 5, 8, 9, 10, 14, 21)

Redstone Logics LLC, Ex. 2009
NXP USA, Inc. and Qualcomm Incorporated v. Redstone Logics LLC, IPR2025-00485
Page 290 of 500

Primary Reference	Secondary Reference(s) and Claims
	Talwar, Jacobowitz, Gunther, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Talwar, Jacobowitz, Gunther, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Talwar, Jacobowitz, and Jong (1, 5, 8, 9, 10, 14, 21)
	Talwar, Jacobowitz, Jong, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Talwar, Jacobowitz, Jong, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Talwar, Jacobowitz, and Nordquist (1, 5, 8, 9, 10, 14, 21)
	Talwar, Jacobowitz, Nordquist, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Talwar, Jacobowitz, Nordquist, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Talwar and Jong (1, 5, 8, 9, 10, 14, 21)
	Talwar, Jong, and any one of (Vajda, Kruglick, Trautman, Borkar, Naffziger, Elgebaly, Nussbaum, Kim, Kumar) (5, 8, 9, 10, 14)
	Talwar, Jong, and any one of (Vajda, Kruglick, Trautman, Borkar, Naffziger, Elgebaly, Nussbaum, Kim, Kumar) (5, 8, 9, 10, 14)
	Talwar, Jong, and (Flautner or Ozer) (1, 5, 8, 9, 10, 14, 21)
	Talwar, Jong, Flautner, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Talwar, Jong, Flautner, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Talwar, Jong, and White (1, 5, 8, 9, 10, 14, 21)
	Talwar, Jong, White, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Talwar, Jong, White, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Talwar, Jong, and Finkelstein (1, 5, 8, 9, 10, 14, 21)
	Talwar, Jong, Finkelstein, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Talwar, Jong, Finkelstein, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Talwar, Jong, and Gunther (1, 5, 8, 9, 10, 14, 21)
	Talwar, Jong, Gunther, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Talwar, Jong, Gunther, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Talwar, Jong, and Nordquist (1, 5, 8, 9, 10, 14, 21)
	Talwar, Jong, Nordquist, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)

Redstone Logics LLC, Ex. 2009
NXP USA, Inc. and Qualcomm Incorporated v. Redstone Logics LLC, IPR2025-00485
Page 291 of 500

Primary Reference	Secondary Reference(s) and Claims
	Talwar, Jong, Nordquist, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Talwar and Vajda (1, 5, 8, 9, 10, 14, 21)
	Talwar, Vajda, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Talwar, Vajda, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Talwar, Vajda, and (Flautner or Ozer) (1, 5, 8, 9, 10, 14, 21)
	Talwar, Vajda, and Flautner, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Talwar, Vajda, and Flautner, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Talwar, Vajda, and White (1, 5, 8, 9, 10, 14, 21)
	Talwar, Vajda, and White, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Talwar, Vajda, and White, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Talwar, Vajda, and Finkelstein (1, 5, 8, 9, 10, 14, 21)
	Talwar, Vajda, and Finkelstein, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Talwar, Vajda, and Finkelstein, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Talwar, Vajda, and Gunther (1, 5, 8, 9, 10, 14, 21)
	Talwar, Vajda, and Gunther, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Talwar, Vajda, and Gunther, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Talwar, Vajda, and Jong (1, 5, 8, 9, 10, 14, 21)
	Talwar, Vajda, and Jong, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Talwar, Vajda, and Jong, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Talwar, Vajda, and Nordquist (1, 5, 8, 9, 10, 14, 21)
	Talwar, Vajda, and Nordquist, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Talwar, Vajda, and Nordquist, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Talwar and Allarey (1, 5, 8, 9, 10, 14, 21)
	Talwar, Allarey, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Talwar, Allarey, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)

Redstone Logics LLC, Ex. 2009
NXP USA, Inc. and Qualcomm Incorporated v. Redstone Logics LLC, IPR2025-00485
Page 292 of 500

Primary Reference	Secondary Reference(s) and Claims
	Talwar, Allarey, and (Flautner or Ozer) (1, 5, 8, 9, 10, 14, 21)
	Talwar, Allarey, and Flautner, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Talwar, Allarey, and Flautner, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Talwar, Allarey, and White (1, 5, 8, 9, 10, 14, 21)
	Talwar, Allarey, and White, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Talwar, Allarey, and White, any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Talwar, Allarey, and Finkelstein (1, 5, 8, 9, 10, 14, 21)
	Talwar, Allarey, and Finkelstein, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Talwar, Allarey, and Finkelstein, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Talwar, Allarey, and Gunther (1, 5, 8, 9, 10, 14, 21)
	Talwar, Allarey, Gunther, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Talwar, Allarey, Gunther, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Talwar, Allarey, and Jong (1, 5, 8, 9, 10, 14, 21)
	Talwar, Allarey, Jong, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Talwar, Allarey, Jong, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Talwar, Allarey, and Nordquist (1, 5, 8, 9, 10, 14, 21)
	Talwar, Allarey, and Nordquist, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Talwar, Allarey, and Nordquist, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Talwar (1, 5, 8, 9, 10, 14, 21)
	Talwar, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Talwar, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Talwar, and (Flautner or Ozer) (1, 5, 8, 9, 10, 14, 21)
	Talwar, and Flautner, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Talwar, and Flautner, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Talwar, and White (1, 5, 8, 9, 10, 14, 21)

Redstone Logics LLC, Ex. 2009
NXP USA, Inc. and Qualcomm Incorporated v. Redstone Logics LLC, IPR2025-00485
Page 293 of 500

Primary Reference	Secondary Reference(s) and Claims
	Talwar, White, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Talwar, White, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Talwar, and Finkelstein (1, 5, 8, 9, 10, 14, 21)
	Talwar, Finkelstein, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Talwar, Finkelstein, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Talwar, and Gunther (1, 5, 8, 9, 10, 14, 21)
	Talwar, Gunther, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Talwar, Gunther, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Talwar, and Jong (1, 5, 8, 9, 10, 14, 21)
	Talwar, Jong, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Talwar, Jong, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Talwar, and Nordquist (1, 5, 8, 9, 10, 14, 21)
	Talwar, Nordquist, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Talwar, Nordquist, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Talwar and White (1, 5, 8, 9, 10, 14, 21)
	Talwar, White, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Talwar, White, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Talwar, White, and (Flautner or Ozer) (1, 5, 8, 9, 10, 14, 21)
	Talwar, White, Flautner, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Talwar, White, Flautner, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Talwar, White, and Finkelstein (1, 5, 8, 9, 10, 14, 21)
	Talwar, White, Finkelstein, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Talwar, White, Finkelstein, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Talwar, White, and Gunther (1, 5, 8, 9, 10, 14, 21)
	Talwar, White, Gunther, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)

Redstone Logics LLC, Ex. 2009
NXP USA, Inc. and Qualcomm Incorporated v. Redstone Logics LLC, IPR2025-00485
Page 294 of 500

Primary Reference	Secondary Reference(s) and Claims
	Talwar, White, Gunther, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Talwar, White, and Jong (1, 5, 8, 9, 10, 14, 21)
	Talwar, White, Jong, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Talwar, White, Jong, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Talwar, White, and Nordquist (1, 5, 8, 9, 10, 14, 21)
	Talwar, White, Nordquist, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Talwar, White, Nordquist, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Kruglick (1, 5, 8, 9, 10, 14, 21)
	Kruglick and Jacobowitz (1, 5, 8, 9, 10, 14, 21)
	Kruglick, Jacobowitz, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Kruglick, Jacobowitz, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Kruglick, Jacobowitz, and (Flautner or Ozer) (1, 5, 8, 9, 10, 14, 21)
	Kruglick, Jacobowitz, Flautner, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Kruglick, Jacobowitz, Flautner, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Kruglick, Jacobowitz, and White (1, 5, 8, 9, 10, 14, 21)
	Kruglick, Jacobowitz, White, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Kruglick, Jacobowitz, White, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Kruglick, Jacobowitz, and Finkelstein (1, 5, 8, 9, 10, 14, 21)
	Kruglick, Jacobowitz, Finkelstein, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Kruglick, Jacobowitz, Finkelstein, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Kruglick, Jacobowitz, and Gunther (1, 5, 8, 9, 10, 14, 21)
	Kruglick, Jacobowitz, Gunther, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Kruglick, Jacobowitz, Gunther, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Kruglick, Jacobowitz, and Jong (1, 5, 8, 9, 10, 14, 21)
	Kruglick, Jacobowitz, Jong, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)

Redstone Logics LLC, Ex. 2009
NXP USA, Inc. and Qualcomm Incorporated v. Redstone Logics LLC, IPR2025-00485
Page 295 of 500

Primary Reference	Secondary Reference(s) and Claims
	Kruglick, Jacobowitz, Jong, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Kruglick, Jacobowitz, and Nordquist (1, 5, 8, 9, 10, 14, 21)
	Kruglick, Jacobowitz, Nordquist, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Kruglick, Jacobowitz, Nordquist, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Kruglick and Jong (1, 5, 8, 9, 10, 14, 21)
	Kruglick, Jong, and any one of (Vajda, Kruglick, Trautman, Borkar, Naffziger, Elgebaly, Nussbaum, Kim, Kumar) (5, 8, 9, 10, 14)
	Kruglick, Jong, and any one of (Vajda, Kruglick, Trautman, Borkar, Naffziger, Elgebaly, Nussbaum, Kim, Kumar) (5, 8, 9, 10, 14)
	Kruglick, Jong, and (Flautner or Ozer) (1, 5, 8, 9, 10, 14, 21)
	Kruglick, Jong, Flautner, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Kruglick, Jong, Flautner, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Kruglick, Jong, and White (1, 5, 8, 9, 10, 14, 21)
	Kruglick, Jong, White, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Kruglick, Jong, White, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Kruglick, Jong, and Finkelstein (1, 5, 8, 9, 10, 14, 21)
	Kruglick, Jong, Finkelstein, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Kruglick, Jong, Finkelstein, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Kruglick, Jong, and Gunther (1, 5, 8, 9, 10, 14, 21)
	Kruglick, Jong, Gunther, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Kruglick, Jong, Gunther, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Kruglick, Jong, and Nordquist (1, 5, 8, 9, 10, 14, 21)
	Kruglick, Jong, Nordquist, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Kruglick, Jong, Nordquist, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Kruglick and Vajda (1, 5, 8, 9, 10, 14, 21)
	Kruglick, Vajda, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)

Redstone Logics LLC, Ex. 2009
NXP USA, Inc. and Qualcomm Incorporated v. Redstone Logics LLC, IPR2025-00485
Page 296 of 500

Primary Reference	Secondary Reference(s) and Claims
	Kruglick, Vajda, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Kruglick, Vajda, and (Flautner or Ozer) (1, 5, 8, 9, 10, 14, 21)
	Kruglick, Vajda, and Flautner, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Kruglick, Vajda, and Flautner, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Kruglick, Vajda, and White (1, 5, 8, 9, 10, 14, 21)
	Kruglick, Vajda, and White, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Kruglick, Vajda, and White, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Kruglick, Vajda, and Finkelstein (1, 5, 8, 9, 10, 14, 21)
	Kruglick, Vajda, and Finkelstein, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Kruglick, Vajda, and Finkelstein, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Kruglick, Vajda, and Gunther (1, 5, 8, 9, 10, 14, 21)
	Kruglick, Vajda, and Gunther, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Kruglick, Vajda, and Gunther, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Kruglick, Vajda, and Jong (1, 5, 8, 9, 10, 14, 21)
	Kruglick, Vajda, and Jong, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Kruglick, Vajda, and Jong, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Kruglick, Vajda, and Nordquist (1, 5, 8, 9, 10, 14, 21)
	Kruglick, Vajda, and Nordquist, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Kruglick, Vajda, and Nordquist, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Kruglick and Allarey (1, 5, 8, 9, 10, 14, 21)
	Kruglick, Allarey, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Kruglick, Allarey, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Kruglick, Allarey, and (Flautner or Ozer) (1, 5, 8, 9, 10, 14, 21)
	Kruglick, Allarey, and Flautner, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Kruglick, Allarey, and Flautner, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)

Primary Reference	Secondary Reference(s) and Claims
	Kruglick, Allarey, and White (1, 5, 8, 9, 10, 14, 21)
	Kruglick, Allarey, and White, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Kruglick, Allarey, and White, any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Kruglick, Allarey, and Finkelstein (1, 5, 8, 9, 10, 14, 21)
	Kruglick, Allarey, and Finkelstein, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Kruglick, Allarey, and Finkelstein, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Kruglick, Allarey, and Gunther (1, 5, 8, 9, 10, 14, 21)
	Kruglick, Allarey, Gunther, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Kruglick, Allarey, Gunther, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Kruglick, Allarey, and Jong (1, 5, 8, 9, 10, 14, 21)
	Kruglick, Allarey, Jong, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Kruglick, Allarey, Jong, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Kruglick, Allarey, and Nordquist (1, 5, 8, 9, 10, 14, 21)
	Kruglick, Allarey, and Nordquist, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Kruglick, Allarey, and Nordquist, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Kruglick (1, 5, 8, 9, 10, 14, 21)
	Kruglick, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Kruglick, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Kruglick, and (Flautner or Ozer) (1, 5, 8, 9, 10, 14, 21)
	Kruglick, and Flautner, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Kruglick, and Flautner, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Kruglick, and White (1, 5, 8, 9, 10, 14, 21)
	Kruglick, White, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Kruglick, White, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Kruglick, and Finkelstein (1, 5, 8, 9, 10, 14, 21)

Redstone Logics LLC, Ex. 2009
NXP USA, Inc. and Qualcomm Incorporated v. Redstone Logics LLC, IPR2025-00485
Page 298 of 500

Primary Reference	Secondary Reference(s) and Claims
	Kruglick, Finkelstein, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Kruglick, Finkelstein, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Kruglick, and Gunther (1, 5, 8, 9, 10, 14, 21)
	Kruglick, Gunther, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Kruglick, Gunther, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Kruglick, and Jong (1, 5, 8, 9, 10, 14, 21)
	Kruglick, Jong, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Kruglick, Jong, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Kruglick, and Nordquist (1, 5, 8, 9, 10, 14, 21)
	Kruglick, Nordquist, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Kruglick, Nordquist, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Kruglick and White (1, 5, 8, 9, 10, 14, 21)
	Kruglick, White, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Kruglick, White, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Kruglick, White, and (Flautner or Ozer) (1, 5, 8, 9, 10, 14, 21)
	Kruglick, White, Flautner, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Kruglick, White, Flautner, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Kruglick, White, and Finkelstein (1, 5, 8, 9, 10, 14, 21)
	Kruglick, White, Finkelstein, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Kruglick, White, Finkelstein, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Kruglick, White, and Gunther (1, 5, 8, 9, 10, 14, 21)
	Kruglick, White, Gunther, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Kruglick, White, Gunther, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Kruglick, White, and Jong (1, 5, 8, 9, 10, 14, 21)
	Kruglick, White, Jong, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)

Redstone Logics LLC, Ex. 2009
NXP USA, Inc. and Qualcomm Incorporated v. Redstone Logics LLC, IPR2025-00485
Page 299 of 500

Primary Reference	Secondary Reference(s) and Claims
	Kruglick, White, Jong, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Kruglick, White, and Nordquist (1, 5, 8, 9, 10, 14, 21)
	Kruglick, White, Nordquist, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Kruglick, White, Nordquist, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Williams, Jacobowtiz (1, 5, 8, 9, 10, 14, 21)
	Williams, Jacobowtiz, Flautner (1, 5, 8, 9, 10, 14, 21)
	Williams, Jacobowtiz, Flautner, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Williams, Jacobowtiz, Flautner, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Williams, Jong (1, 5, 8, 9, 10, 14, 21)
	Williams, Jong, Flautner (1, 5, 8, 9, 10, 14, 21)
	Williams, Jong, Flautner, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Williams, Jong, Flautner, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Williams, Vajda (1, 5, 8, 9, 10, 14, 21)
	Williams, Vajda, Flautner (1, 5, 8, 9, 10, 14, 21)
	Williams, Vajda, Flautner, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Williams, Vajda, Flautner, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Williams, (1, 5, 8, 9, 10, 14, 21)
	Williams, Flautner (1, 5, 8, 9, 10, 14, 21)
	Williams, Flautner, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Williams, Flautner, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Williams, Allarey (1, 5, 8, 9, 10, 14, 21)
	Williams, Allarey, Flautner (1, 5, 8, 9, 10, 14, 21)
	Williams, Allarey, Flautner, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Williams, Allarey, Flautner, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Williams, White (1, 5, 8, 9, 10, 14, 21)
	Williams, White, Flautner (1, 5, 8, 9, 10, 14, 21)
	Williams, White, Flautner, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)

Redstone Logics LLC, Ex. 2009
NXP USA, Inc. and Qualcomm Incorporated v. Redstone Logics LLC, IPR2025-00485
Page 300 of 500

Primary Reference	Secondary Reference(s) and Claims
	Williams, White, Flautner, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
Kruglick	Ramaraju (1, 5, 8, 9, 10, 14, 21)
	Ramaraju and Jacobowitz (1, 5, 8, 9, 10, 14, 21)
	Ramaraju, Jacobowitz, and any one of (Vajda, Trautman, Borkar) (8, 9, 10)
	Ramaraju, Jacobowitz, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Ramaraju, Jacobowitz, and (Flautner or Ozer) (1, 5, 8, 9, 10, 14, 21)
	Ramaraju, Jacobowitz, Flautner, and any one of (Vajda, Trautman, Borkar) (8, 9, 10)
	Ramaraju, Jacobowitz, Flautner, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Ramaraju, Jacobowitz, and White (1, 5, 8, 9, 10, 14, 21)
	Ramaraju, Jacobowitz, White, and any one of (Vajda, Trautman, Borkar) (8, 9, 10)
	Ramaraju, Jacobowitz, White, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Ramaraju, Jacobowitz, and Finkelstein (1, 5, 8, 9, 10, 14, 21)
	Ramaraju, Jacobowitz, Finkelstein, and any one of (Vajda, Trautman, Borkar) (8, 9, 10)
	Ramaraju, Jacobowitz, Finkelstein, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Ramaraju, Jacobowitz, and Gunther (1, 5, 8, 9, 10, 14, 21)
	Ramaraju, Jacobowitz, Gunther, and any one of (Vajda, Trautman, Borkar) (8, 9, 10)
	Ramaraju, Jacobowitz, Gunther, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Ramaraju, Jacobowitz, and Jong (1, 5, 8, 9, 10, 14, 21)
	Ramaraju, Jacobowitz, Jong, and any one of (Vajda, Trautman, Borkar) (8, 9, 10)
	Ramaraju, Jacobowitz, Jong, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Ramaraju, Jacobowitz, and Nordquist (1, 5, 8, 9, 10, 14, 21)
	Ramaraju, Jacobowitz, Nordquist, and any one of (Vajda, Trautman, Borkar) (8, 9, 10)
	Ramaraju, Jacobowitz, Nordquist, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Ramaraju and Jong (1, 5, 8, 9, 10, 14, 21)

Redstone Logics LLC, Ex. 2009
NXP USA, Inc. and Qualcomm Incorporated v. Redstone Logics LLC, IPR2025-00485
Page 301 of 500

Primary Reference	Secondary Reference(s) and Claims
	Ramaraju, Jong, and any one of (Vajda, Trautman, Borkar, Naffziger, Elgebaly, Nussbaum, Kim, Kumar) (5, 8, 9, 10, 14)
	Ramaraju, Jong, and any one of (Vajda, Trautman, Borkar, Naffziger, Elgebaly, Nussbaum, Kim, Kumar) (5, 8, 9, 10, 14)
	Ramaraju, Jong, and (Flautner or Ozer) (1, 5, 8, 9, 10, 14, 21)
	Ramaraju, Jong, Flautner, and any one of (Vajda, Trautman, Borkar) (8, 9, 10)
	Ramaraju, Jong, Flautner, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Ramaraju, Jong, and White (1, 5, 8, 9, 10, 14, 21)
	Ramaraju, Jong, White, and any one of (Vajda, Trautman, Borkar) (8, 9, 10)
	Ramaraju, Jong, White, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Ramaraju, Jong, and Finkelstein (1, 5, 8, 9, 10, 14, 21)
	Ramaraju, Jong, Finkelstein, and any one of (Vajda, Trautman, Borkar) (8, 9, 10)
	Ramaraju, Jong, Finkelstein, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Ramaraju, Jong, and Gunther (1, 5, 8, 9, 10, 14, 21)
	Ramaraju, Jong, Gunther, and any one of (Vajda, Trautman, Borkar) (8, 9, 10)
	Ramaraju, Jong, Gunther, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Ramaraju, Jong, and Nordquist (1, 5, 8, 9, 10, 14, 21)
	Ramaraju, Jong, Nordquist, and any one of (Vajda, Trautman, Borkar) (8, 9, 10)
	Ramaraju, Jong, Nordquist, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Ramaraju and Vajda (1, 5, 8, 9, 10, 14, 21)
	Ramaraju, Vajda, and any one of (Vajda, Trautman, Borkar) (8, 9, 10)
	Ramaraju, Vajda, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Ramaraju, Vajda, and (Flautner or Ozer) (1, 5, 8, 9, 10, 14, 21)
	Ramaraju, Vajda, and Flautner, and any one of (Vajda, Trautman, Borkar) (8, 9, 10)
	Ramaraju, Vajda, and Flautner, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Ramaraju, Vajda, and White (1, 5, 8, 9, 10, 14, 21)
	Ramaraju, Vajda, and White, and any one of (Vajda, Trautman, Borkar) (8, 9, 10)

Redstone Logics LLC, Ex. 2009
NXP USA, Inc. and Qualcomm Incorporated v. Redstone Logics LLC, IPR2025-00485
Page 302 of 500

Primary Reference	Secondary Reference(s) and Claims
	Ramaraju, Vajda, and White, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Ramaraju, Vajda, and Finkelstein (1, 5, 8, 9, 10, 14, 21)
	Ramaraju, Vajda, and Finkelstein, and any one of (Vajda, Trautman, Borkar) (8, 9, 10)
	Ramaraju, Vajda, and Finkelstein, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Ramaraju, Vajda, and Gunther (1, 5, 8, 9, 10, 14, 21)
	Ramaraju, Vajda, and Gunther, and any one of (Vajda, Trautman, Borkar) (8, 9, 10)
	Ramaraju, Vajda, and Gunther, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Ramaraju, Vajda, and Jong (1, 5, 8, 9, 10, 14, 21)
	Ramaraju, Vajda, and Jong, and any one of (Vajda, Trautman, Borkar) (8, 9, 10)
	Ramaraju, Vajda, and Jong, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Ramaraju, Vajda, and Nordquist (1, 5, 8, 9, 10, 14, 21)
	Ramaraju, Vajda, and Nordquist, and any one of (Vajda, Trautman, Borkar) (8, 9, 10)
	Ramaraju, Vajda, and Nordquist, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Ramaraju and Allarey (1, 5, 8, 9, 10, 14, 21)
	Ramaraju, Allarey, and any one of (Vajda, Trautman, Borkar) (8, 9, 10)
	Ramaraju, Allarey, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Ramaraju, Allarey, and (Flautner or Ozer) (1, 5, 8, 9, 10, 14, 21)
	Ramaraju, Allarey, and Flautner, and any one of (Vajda, Trautman, Borkar) (8, 9, 10)
	Ramaraju, Allarey, and Flautner, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Ramaraju, Allarey, and White (1, 5, 8, 9, 10, 14, 21)
	Ramaraju, Allarey, and White, and any one of (Vajda, Trautman, Borkar) (8, 9, 10)
	Ramaraju, Allarey, and White, any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Ramaraju, Allarey, and Finkelstein (1, 5, 8, 9, 10, 14, 21)
	Ramaraju, Allarey, and Finkelstein, and any one of (Vajda, Trautman, Borkar) (8, 9, 10)
	Ramaraju, Allarey, and Finkelstein, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)

Redstone Logics LLC, Ex. 2009
NXP USA, Inc. and Qualcomm Incorporated v. Redstone Logics LLC, IPR2025-00485
Page 303 of 500

Primary Reference	Secondary Reference(s) and Claims
	Ramaraju, Allarey, and Gunther (1, 5, 8, 9, 10, 14, 21)
	Ramaraju, Allarey, Gunther, and any one of (Vajda, Trautman, Borkar) (8, 9, 10)
	Ramaraju, Allarey, Gunther, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Ramaraju, Allarey, and Jong (1, 5, 8, 9, 10, 14, 21)
	Ramaraju, Allarey, Jong, and any one of (Vajda, Trautman, Borkar) (8, 9, 10)
	Ramaraju, Allarey, Jong, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Ramaraju, Allarey, and Nordquist (1, 5, 8, 9, 10, 14, 21)
	Ramaraju, Allarey, and Nordquist, and any one of (Vajda, Trautman, Borkar) (8, 9, 10)
	Ramaraju, Allarey, and Nordquist, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Ramaraju and Bhandarker (1, 5, 8, 9, 10, 14, 21)
	Ramaraju, Bhandarker, and any one of (Vajda, Trautman, Borkar) (8, 9, 10)
	Ramaraju, Bhandarker, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Ramaraju, Bhandarker, and (Flautner or Ozer) (1, 5, 8, 9, 10, 14, 21)
	Ramaraju, Bhandarker, and Flautner, and any one of (Vajda, Trautman, Borkar) (8, 9, 10)
	Ramaraju, Bhandarker, and Flautner, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Ramaraju, Bhandarker, and White (1, 5, 8, 9, 10, 14, 21)
	Ramaraju, Bhandarker, White, and any one of (Vajda, Trautman, Borkar) (8, 9, 10)
	Ramaraju, Bhandarker, White, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Ramaraju, Bhandarker, and Finkelstein (1, 5, 8, 9, 10, 14, 21)
	Ramaraju, Bhandarker, Finkelstein, and any one of (Vajda, Trautman, Borkar) (8, 9, 10)
	Ramaraju, Bhandarker, Finkelstein, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Ramaraju, Bhandarker, and Gunther (1, 5, 8, 9, 10, 14, 21)
	Ramaraju, Bhandarker, Gunther, and any one of (Vajda, Trautman, Borkar) (8, 9, 10)
	Ramaraju, Bhandarker, Gunther, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Ramaraju, Bhandarker, and Jong (1, 5, 8, 9, 10, 14, 21)

Redstone Logics LLC, Ex. 2009
NXP USA, Inc. and Qualcomm Incorporated v. Redstone Logics LLC, IPR2025-00485
Page 304 of 500

Primary Reference	Secondary Reference(s) and Claims
	Ramaraju, Bhandarker, Jong, and any one of (Vajda, Trautman, Borkar) (8, 9, 10)
	Ramaraju, Bhandarker, Jong, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Ramaraju, Bhandarker, and Nordquist (1, 5, 8, 9, 10, 14, 21)
	Ramaraju, Bhandarker, Nordquist, and any one of (Vajda, Trautman, Borkar) (8, 9, 10)
	Ramaraju, Bhandarker, Nordquist, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Ramaraju and White (1, 5, 8, 9, 10, 14, 21)
	Ramaraju, White, and any one of (Vajda, Trautman, Borkar) (8, 9, 10)
	Ramaraju, White, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Ramaraju, White, and (Flautner or Ozer) (1, 5, 8, 9, 10, 14, 21)
	Ramaraju, White, Flautner, and any one of (Vajda, Trautman, Borkar) (8, 9, 10)
	Ramaraju, White, Flautner, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Ramaraju, White, and Finkelstein (1, 5, 8, 9, 10, 14, 21)
	Ramaraju, White, Finkelstein, and any one of (Vajda, Trautman, Borkar) (8, 9, 10)
	Ramaraju, White, Finkelstein, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Ramaraju, White, and Gunther (1, 5, 8, 9, 10, 14, 21)
	Ramaraju, White, Gunther, and any one of (Vajda, Trautman, Borkar) (8, 9, 10)
	Ramaraju, White, Gunther, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Ramaraju, White, and Jong (1, 5, 8, 9, 10, 14, 21)
	Ramaraju, White, Jong, and any one of (Vajda, Trautman, Borkar) (8, 9, 10)
	Ramaraju, White, Jong, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Ramaraju, White, and Nordquist (1, 5, 8, 9, 10, 14, 21)
	Ramaraju, White, Nordquist, and any one of (Vajda, Trautman, Borkar) (8, 9, 10)
	Ramaraju, White, Nordquist, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Finkelstein (1, 5, 8, 9, 10, 14, 21)
	Finkelstein and Jacobowitz (1, 5, 8, 9, 10, 14, 21)

Redstone Logics LLC, Ex. 2009
NXP USA, Inc. and Qualcomm Incorporated v. Redstone Logics LLC, IPR2025-00485
Page 305 of 500

Primary Reference	Secondary Reference(s) and Claims
	Finkelstein, Jacobowitz, and any one of (Vajda, Trautman, Borkar) (8, 9, 10)
	Finkelstein, Jacobowitz, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Finkelstein, Jacobowitz, and (Flautner or Ozer) (1, 5, 8, 9, 10, 14, 21)
	Finkelstein, Jacobowitz, Flautner, and any one of (Vajda, Trautman, Borkar) (8, 9, 10)
	Finkelstein, Jacobowitz, Flautner, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Finkelstein, Jacobowitz, and White (1, 5, 8, 9, 10, 14, 21)
	Finkelstein, Jacobowitz, White, and any one of (Vajda, Trautman, Borkar) (8, 9, 10)
	Finkelstein, Jacobowitz, White, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Finkelstein, Jacobowitz, and Gunther (1, 5, 8, 9, 10, 14, 21)
	Finkelstein, Jacobowitz, Gunther, and any one of (Vajda, Trautman, Borkar) (8, 9, 10)
	Finkelstein, Jacobowitz, Gunther, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Finkelstein, Jacobowitz, and Jong (1, 5, 8, 9, 10, 14, 21)
	Finkelstein, Jacobowitz, Jong, and any one of (Vajda, Trautman, Borkar) (8, 9, 10)
	Finkelstein, Jacobowitz, Jong, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Finkelstein, Jacobowitz, and Nordquist (1, 5, 8, 9, 10, 14, 21)
	Finkelstein, Jacobowitz, Nordquist, and any one of (Vajda, Trautman, Borkar) (8, 9, 10)
	Finkelstein, Jacobowitz, Nordquist, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Finkelstein and Jong (1, 5, 8, 9, 10, 14, 21)
	Finkelstein, Jong, and any one of (Vajda, Trautman, Borkar, Naffziger, Elgebaly, Nussbaum, Kim, Kumar) (5, 8, 9, 10, 14)
	Finkelstein, Jong, and any one of (Vajda, Trautman, Borkar, Naffziger, Elgebaly, Nussbaum, Kim, Kumar) (5, 8, 9, 10, 14)
	Finkelstein, Jong, and (Flautner or Ozer) (1, 5, 8, 9, 10, 14, 21)
	Finkelstein, Jong, Flautner, and any one of (Vajda, Trautman, Borkar) (8, 9, 10)
	Finkelstein, Jong, Flautner, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Finkelstein, Jong, and White (1, 5, 8, 9, 10, 14, 21)
	Finkelstein, Jong, White, and any one of (Vajda, Trautman, Borkar) (8, 9, 10)

Primary Reference	Secondary Reference(s) and Claims
	Finkelstein, Jong, White, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Finkelstein, Jong, and Gunther (1, 5, 8, 9, 10, 14, 21)
	Finkelstein, Jong, Gunther, and any one of (Vajda, Trautman, Borkar) (8, 9, 10)
	Finkelstein, Jong, Gunther, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Finkelstein, Jong, and Nordquist (1, 5, 8, 9, 10, 14, 21)
	Finkelstein, Jong, Nordquist, and any one of (Vajda, Trautman, Borkar) (8, 9, 10)
	Finkelstein, Jong, Nordquist, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Finkelstein and Vajda (1, 5, 8, 9, 10, 14, 21)
	Finkelstein, Vajda, and any one of (Vajda, Trautman, Borkar) (8, 9, 10)
	Finkelstein, Vajda, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Finkelstein, Vajda, and (Flautner or Ozer) (1, 5, 8, 9, 10, 14, 21)
	Finkelstein, Vajda, and Flautner, and any one of (Vajda, Trautman, Borkar) (8, 9, 10)
	Finkelstein, Vajda, and Flautner, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Finkelstein, Vajda, and White (1, 5, 8, 9, 10, 14, 21)
	Finkelstein, Vajda, and White, and any one of (Vajda, Trautman, Borkar) (8, 9, 10)
	Finkelstein, Vajda, and White, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Finkelstein, Vajda, and Gunther (1, 5, 8, 9, 10, 14, 21)
	Finkelstein, Vajda, and Gunther, and any one of (Vajda, Trautman, Borkar) (8, 9, 10)
	Finkelstein, Vajda, and Gunther, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Finkelstein, Vajda, and Jong (1, 5, 8, 9, 10, 14, 21)
	Finkelstein, Vajda, and Jong, and any one of (Vajda, Trautman, Borkar) (8, 9, 10)
	Finkelstein, Vajda, and Jong, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Finkelstein, Vajda, and Nordquist (1, 5, 8, 9, 10, 14, 21)
	Finkelstein, Vajda, and Nordquist, and any one of (Vajda, Trautman, Borkar) (8, 9, 10)
	Finkelstein, Vajda, and Nordquist, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)

Redstone Logics LLC, Ex. 2009
NXP USA, Inc. and Qualcomm Incorporated v. Redstone Logics LLC, IPR2025-00485
Page 307 of 500

Primary Reference	Secondary Reference(s) and Claims
	Finkelstein and Allarey (1, 5, 8, 9, 10, 14, 21)
	Finkelstein, Allarey, and any one of (Vajda, Trautman, Borkar) (8, 9, 10)
	Finkelstein, Allarey, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Finkelstein, Allarey, and (Flautner or Ozer) (1, 5, 8, 9, 10, 14, 21)
	Finkelstein, Allarey, and Flautner, and any one of (Vajda, Trautman, Borkar) (8, 9, 10)
	Finkelstein, Allarey, and Flautner, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Finkelstein, Allarey, and White (1, 5, 8, 9, 10, 14, 21)
	Finkelstein, Allarey, and White, and any one of (Vajda, Trautman, Borkar) (8, 9, 10)
	Finkelstein, Allarey, and White, any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Finkelstein, Allarey, and Gunther (1, 5, 8, 9, 10, 14, 21)
	Finkelstein, Allarey, Gunther, and any one of (Vajda, Trautman, Borkar) (8, 9, 10)
	Finkelstein, Allarey, Gunther, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Finkelstein, Allarey, and Jong (1, 5, 8, 9, 10, 14, 21)
	Finkelstein, Allarey, Jong, and any one of (Vajda, Trautman, Borkar) (8, 9, 10)
	Finkelstein, Allarey, Jong, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Finkelstein, Allarey, and Nordquist (1, 5, 8, 9, 10, 14, 21)
	Finkelstein, Allarey, and Nordquist, and any one of (Vajda, Trautman, Borkar) (8, 9, 10)
	Finkelstein, Allarey, and Nordquist, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Finkelstein and Bhandarker (1, 5, 8, 9, 10, 14, 21)
	Finkelstein, Bhandarker, and any one of (Vajda, Trautman, Borkar) (8, 9, 10)
	Finkelstein, Bhandarker, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Finkelstein, Bhandarker, and (Flautner or Ozer) (1, 5, 8, 9, 10, 14, 21)
	Finkelstein, Bhandarker, and Flautner, and any one of (Vajda, Trautman, Borkar) (8, 9, 10)
	Finkelstein, Bhandarker, and Flautner, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Finkelstein, Bhandarker, and White (1, 5, 8, 9, 10, 14, 21)

Redstone Logics LLC, Ex. 2009
NXP USA, Inc. and Qualcomm Incorporated v. Redstone Logics LLC, IPR2025-00485
Page 308 of 500

Primary Reference	Secondary Reference(s) and Claims
	Finkelstein, Bhandarker, White, and any one of (Vajda, Trautman, Borkar) (8, 9, 10)
	Finkelstein, Bhandarker, White, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Finkelstein, Bhandarker, and Gunther (1, 5, 8, 9, 10, 14, 21)
	Finkelstein, Bhandarker, Gunther, and any one of (Vajda, Trautman, Borkar) (8, 9, 10)
	Finkelstein, Bhandarker, Gunther, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Finkelstein, Bhandarker, and Jong (1, 5, 8, 9, 10, 14, 21)
	Finkelstein, Bhandarker, Jong, and any one of (Vajda, Trautman, Borkar) (8, 9, 10)
	Finkelstein, Bhandarker, Jong, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Finkelstein, Bhandarker, and Nordquist (1, 5, 8, 9, 10, 14, 21)
	Finkelstein, Bhandarker, Nordquist, and any one of (Vajda, Trautman, Borkar) (8, 9, 10)
	Finkelstein, Bhandarker, Nordquist, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Finkelstein and White (1, 5, 8, 9, 10, 14, 21)
	Finkelstein, White, and any one of (Vajda, Trautman, Borkar) (8, 9, 10)
	Finkelstein, White, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Finkelstein, White, and (Flautner or Ozer) (1, 5, 8, 9, 10, 14, 21)
	Finkelstein, White, Flautner, and any one of (Vajda, Trautman, Borkar) (8, 9, 10)
	Finkelstein, White, Flautner, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Finkelstein, White, and Gunther (1, 5, 8, 9, 10, 14, 21)
	Finkelstein, White, Gunther, and any one of (Vajda, Trautman, Borkar) (8, 9, 10)
	Finkelstein, White, Gunther, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Finkelstein, White, and Jong (1, 5, 8, 9, 10, 14, 21)
	Finkelstein, White, Jong, and any one of (Vajda, Trautman, Borkar) (8, 9, 10)
	Finkelstein, White, Jong, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Finkelstein, White, and Nordquist (1, 5, 8, 9, 10, 14, 21)
	Finkelstein, White, Nordquist, and any one of (Vajda, Trautman, Borkar) (8, 9, 10)

Redstone Logics LLC, Ex. 2009
NXP USA, Inc. and Qualcomm Incorporated v. Redstone Logics LLC, IPR2025-00485
Page 309 of 500

Primary Reference	Secondary Reference(s) and Claims
	Finkelstein, White, Nordquist, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Titiano (1, 5, 8, 9, 10, 14, 21)
	Titiano and Jacobowitz (1, 5, 8, 9, 10, 14, 21)
	Titiano, Jacobowitz, and any one of (Vajda, Trautman, Borkar) (8, 9, 10)
	Titiano, Jacobowitz, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Titiano, Jacobowitz, and (Flautner or Ozer) (1, 5, 8, 9, 10, 14, 21)
	Titiano, Jacobowitz, Flautner, and any one of (Vajda, Trautman, Borkar) (8, 9, 10)
	Titiano, Jacobowitz, Flautner, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Titiano, Jacobowitz, and White (1, 5, 8, 9, 10, 14, 21)
	Titiano, Jacobowitz, White, and any one of (Vajda, Trautman, Borkar) (8, 9, 10)
	Titiano, Jacobowitz, White, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Titiano, Jacobowitz, and Finkelstein (1, 5, 8, 9, 10, 14, 21)
	Titiano, Jacobowitz, Finkelstein, and any one of (Vajda, Trautman, Borkar) (8, 9, 10)
	Titiano, Jacobowitz, Finkelstein, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Titiano, Jacobowitz, and Gunther (1, 5, 8, 9, 10, 14, 21)
	Titiano, Jacobowitz, Gunther, and any one of (Vajda, Trautman, Borkar) (8, 9, 10)
	Titiano, Jacobowitz, Gunther, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Titiano, Jacobowitz, and Jong (1, 5, 8, 9, 10, 14, 21)
	Titiano, Jacobowitz, Jong, and any one of (Vajda, Trautman, Borkar) (8, 9, 10)
	Titiano, Jacobowitz, Jong, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Titiano, Jacobowitz, and Nordquist (1, 5, 8, 9, 10, 14, 21)
	Titiano, Jacobowitz, Nordquist, and any one of (Vajda, Trautman, Borkar) (8, 9, 10)
	Titiano, Jacobowitz, Nordquist, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Titiano and Jong (1, 5, 8, 9, 10, 14, 21)
	Titiano, Jong, and any one of (Vajda, Trautman, Borkar, Naffziger, Elgebaly, Nussbaum, Kim, Kumar) (5, 8, 9, 10, 14)

Redstone Logics LLC, Ex. 2009
NXP USA, Inc. and Qualcomm Incorporated v. Redstone Logics LLC, IPR2025-00485
Page 310 of 500

Primary Reference	Secondary Reference(s) and Claims
	Titiano, Jong, and any one of (Vajda, Trautman, Borkar, Naffziger, Elgebaly, Nussbaum, Kim, Kumar) (5, 8, 9, 10, 14)
	Titiano, Jong, and (Flautner or Ozer) (1, 5, 8, 9, 10, 14, 21)
	Titiano, Jong, Flautner, and any one of (Vajda, Trautman, Borkar) (8, 9, 10)
	Titiano, Jong, Flautner, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Titiano, Jong, and White (1, 5, 8, 9, 10, 14, 21)
	Titiano, Jong, White, and any one of (Vajda, Trautman, Borkar) (8, 9, 10)
	Titiano, Jong, White, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Titiano, Jong, and Finkelstein (1, 5, 8, 9, 10, 14, 21)
	Titiano, Jong, Finkelstein, and any one of (Vajda, Trautman, Borkar) (8, 9, 10)
	Titiano, Jong, Finkelstein, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Titiano, Jong, and Gunther (1, 5, 8, 9, 10, 14, 21)
	Titiano, Jong, Gunther, and any one of (Vajda, Trautman, Borkar) (8, 9, 10)
	Titiano, Jong, Gunther, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Titiano, Jong, and Nordquist (1, 5, 8, 9, 10, 14, 21)
	Titiano, Jong, Nordquist, and any one of (Vajda, Trautman, Borkar) (8, 9, 10)
	Titiano, Jong, Nordquist, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Titiano and Vajda (1, 5, 8, 9, 10, 14, 21)
	Titiano, Vajda, and any one of (Vajda, Trautman, Borkar) (8, 9, 10)
	Titiano, Vajda, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Titiano, Vajda, and (Flautner or Ozer) (1, 5, 8, 9, 10, 14, 21)
	Titiano, Vajda, and Flautner, and any one of (Vajda, Trautman, Borkar) (8, 9, 10)
	Titiano, Vajda, and Flautner, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Titiano, Vajda, and White (1, 5, 8, 9, 10, 14, 21)
	Titiano, Vajda, and White, and any one of (Vajda, Trautman, Borkar) (8, 9, 10)
	Titiano, Vajda, and White, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)

Redstone Logics LLC, Ex. 2009
NXP USA, Inc. and Qualcomm Incorporated v. Redstone Logics LLC, IPR2025-00485
Page 311 of 500

Primary Reference	Secondary Reference(s) and Claims
	Titiano, Vajda, and Finkelstein (1, 5, 8, 9, 10, 14, 21)
	Titiano, Vajda, and Finkelstein, and any one of (Vajda, Trautman, Borkar) (8, 9, 10)
	Titiano, Vajda, and Finkelstein, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Titiano, Vajda, and Gunther (1, 5, 8, 9, 10, 14, 21)
	Titiano, Vajda, and Gunther, and any one of (Vajda, Trautman, Borkar) (8, 9, 10)
	Titiano, Vajda, and Gunther, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Titiano, Vajda, and Jong (1, 5, 8, 9, 10, 14, 21)
	Titiano, Vajda, and Jong, and any one of (Vajda, Trautman, Borkar) (8, 9, 10)
	Titiano, Vajda, and Jong, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Titiano, Vajda, and Nordquist (1, 5, 8, 9, 10, 14, 21)
	Titiano, Vajda, and Nordquist, and any one of (Vajda, Trautman, Borkar) (8, 9, 10)
	Titiano, Vajda, and Nordquist, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Titiano and Allarey (1, 5, 8, 9, 10, 14, 21)
	Titiano, Allarey, and any one of (Vajda, Trautman, Borkar) (8, 9, 10)
	Titiano, Allarey, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Titiano, Allarey, and (Flautner or Ozer) (1, 5, 8, 9, 10, 14, 21)
	Titiano, Allarey, and Flautner, and any one of (Vajda, Trautman, Borkar) (8, 9, 10)
	Titiano, Allarey, and Flautner, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Titiano, Allarey, and White (1, 5, 8, 9, 10, 14, 21)
	Titiano, Allarey, and White, and any one of (Vajda, Trautman, Borkar) (8, 9, 10)
	Titiano, Allarey, and White, any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Titiano, Allarey, and Finkelstein (1, 5, 8, 9, 10, 14, 21)
	Titiano, Allarey, and Finkelstein, and any one of (Vajda, Trautman, Borkar) (8, 9, 10)
	Titiano, Allarey, and Finkelstein, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Titiano, Allarey, and Gunther (1, 5, 8, 9, 10, 14, 21)

Redstone Logics LLC, Ex. 2009
NXP USA, Inc. and Qualcomm Incorporated v. Redstone Logics LLC, IPR2025-00485
Page 312 of 500

Primary Reference	Secondary Reference(s) and Claims
	Titiano, Allarey, Gunther, and any one of (Vajda, Trautman, Borkar) (8, 9, 10)
	Titiano, Allarey, Gunther, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Titiano, Allarey, and Jong (1, 5, 8, 9, 10, 14, 21)
	Titiano, Allarey, Jong, and any one of (Vajda, Trautman, Borkar) (8, 9, 10)
	Titiano, Allarey, Jong, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Titiano, Allarey, and Nordquist (1, 5, 8, 9, 10, 14, 21)
	Titiano, Allarey, and Nordquist, and any one of (Vajda, Trautman, Borkar) (8, 9, 10)
	Titiano, Allarey, and Nordquist, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Titiano and Bhandarker (1, 5, 8, 9, 10, 14, 21)
	Titiano, Bhandarker, and any one of (Vajda, Trautman, Borkar) (8, 9, 10)
	Titiano, Bhandarker, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Titiano, Bhandarker, and (Flautner or Ozer) (1, 5, 8, 9, 10, 14, 21)
	Titiano, Bhandarker, and Flautner, and any one of (Vajda, Trautman, Borkar) (8, 9, 10)
	Titiano, Bhandarker, and Flautner, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Titiano, Bhandarker, and White (1, 5, 8, 9, 10, 14, 21)
	Titiano, Bhandarker, White, and any one of (Vajda, Trautman, Borkar) (8, 9, 10)
	Titiano, Bhandarker, White, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Titiano, Bhandarker, and Finkelstein (1, 5, 8, 9, 10, 14, 21)
	Titiano, Bhandarker, Finkelstein, and any one of (Vajda, Trautman, Borkar) (8, 9, 10)
	Titiano, Bhandarker, Finkelstein, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Titiano, Bhandarker, and Gunther (1, 5, 8, 9, 10, 14, 21)
	Titiano, Bhandarker, Gunther, and any one of (Vajda, Trautman, Borkar) (8, 9, 10)
	Titiano, Bhandarker, Gunther, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Titiano, Bhandarker, and Jong (1, 5, 8, 9, 10, 14, 21)
	Titiano, Bhandarker, Jong, and any one of (Vajda, Trautman, Borkar) (8, 9, 10)

Redstone Logics LLC, Ex. 2009
NXP USA, Inc. and Qualcomm Incorporated v. Redstone Logics LLC, IPR2025-00485
Page 313 of 500

Primary Reference	Secondary Reference(s) and Claims
	Titiano, Bhandarker, Jong, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Titiano, Bhandarker, and Nordquist (1, 5, 8, 9, 10, 14, 21)
	Titiano, Bhandarker, Nordquist, and any one of (Vajda, Trautman, Borkar) (8, 9, 10)
	Titiano, Bhandarker, Nordquist, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Titiano and White (1, 5, 8, 9, 10, 14, 21)
	Titiano, White, and any one of (Vajda, Trautman, Borkar) (8, 9, 10)
	Titiano, White, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Titiano, White, and (Flautner or Ozer) (1, 5, 8, 9, 10, 14, 21)
	Titiano, White, Flautner, and any one of (Vajda, Trautman, Borkar) (8, 9, 10)
	Titiano, White, Flautner, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Titiano, White, and Finkelstein (1, 5, 8, 9, 10, 14, 21)
	Titiano, White, Finkelstein, and any one of (Vajda, Trautman, Borkar) (8, 9, 10)
	Titiano, White, Finkelstein, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Titiano, White, and Gunther (1, 5, 8, 9, 10, 14, 21)
	Titiano, White, Gunther, and any one of (Vajda, Trautman, Borkar) (8, 9, 10)
	Titiano, White, Gunther, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Titiano, White, and Jong (1, 5, 8, 9, 10, 14, 21)
	Titiano, White, Jong, and any one of (Vajda, Trautman, Borkar) (8, 9, 10)
	Titiano, White, Jong, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Titiano, White, and Nordquist (1, 5, 8, 9, 10, 14, 21)
	Titiano, White, Nordquist, and any one of (Vajda, Trautman, Borkar) (8, 9, 10)
	Titiano, White, Nordquist, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Cho (1, 5, 8, 9, 10, 14, 21)
	Cho and Jacobowitz (1, 5, 8, 9, 10, 14, 21)
	Cho, Jacobowitz, and any one of (Vajda, Trautman, Borkar) (8, 9, 10)

Redstone Logics LLC, Ex. 2009
NXP USA, Inc. and Qualcomm Incorporated v. Redstone Logics LLC, IPR2025-00485
Page 314 of 500

Primary Reference	Secondary Reference(s) and Claims
	Cho, Jacobowitz, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Cho, Jacobowitz, and (Flautner or Ozer) (1, 5, 8, 9, 10, 14, 21)
	Cho, Jacobowitz, Flautner, and any one of (Vajda, Trautman, Borkar) (8, 9, 10)
	Cho, Jacobowitz, Flautner, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Cho, Jacobowitz, and White (1, 5, 8, 9, 10, 14, 21)
	Cho, Jacobowitz, White, and any one of (Vajda, Trautman, Borkar) (8, 9, 10)
	Cho, Jacobowitz, White, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Cho, Jacobowitz, and Finkelstein (1, 5, 8, 9, 10, 14, 21)
	Cho, Jacobowitz, Finkelstein, and any one of (Vajda, Trautman, Borkar) (8, 9, 10)
	Cho, Jacobowitz, Finkelstein, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Cho, Jacobowitz, and Gunther (1, 5, 8, 9, 10, 14, 21)
	Cho, Jacobowitz, Gunther, and any one of (Vajda, Trautman, Borkar) (8, 9, 10)
	Cho, Jacobowitz, Gunther, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Cho, Jacobowitz, and Jong (1, 5, 8, 9, 10, 14, 21)
	Cho, Jacobowitz, Jong, and any one of (Vajda, Trautman, Borkar) (8, 9, 10)
	Cho, Jacobowitz, Jong, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Cho, Jacobowitz, and Nordquist (1, 5, 8, 9, 10, 14, 21)
	Cho, Jacobowitz, Nordquist, and any one of (Vajda, Trautman, Borkar) (8, 9, 10)
	Cho, Jacobowitz, Nordquist, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Cho and Jong (1, 5, 8, 9, 10, 14, 21)
	Cho, Jong, and any one of (Vajda, Trautman, Borkar, Naffziger, Elgebaly, Nussbaum, Kim, Kumar) (5, 8, 9, 10, 14)
	Cho, Jong, and any one of (Vajda, Trautman, Borkar, Naffziger, Elgebaly, Nussbaum, Kim, Kumar) (5, 8, 9, 10, 14)
	Cho, Jong, and (Flautner or Ozer) (1, 5, 8, 9, 10, 14, 21)
	Cho, Jong, Flautner, and any one of (Vajda, Trautman, Borkar) (8, 9, 10)
	Cho, Jong, Flautner, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)

Redstone Logics LLC, Ex. 2009
NXP USA, Inc. and Qualcomm Incorporated v. Redstone Logics LLC, IPR2025-00485
Page 315 of 500

Primary Reference	Secondary Reference(s) and Claims
	Cho, Jong, and White (1, 5, 8, 9, 10, 14, 21)
	Cho, Jong, White, and any one of (Vajda, Trautman, Borkar) (8, 9, 10)
	Cho, Jong, White, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Cho, Jong, and Finkelstein (1, 5, 8, 9, 10, 14, 21)
	Cho, Jong, Finkelstein, and any one of (Vajda, Trautman, Borkar) (8, 9, 10)
	Cho, Jong, Finkelstein, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Cho, Jong, and Gunther (1, 5, 8, 9, 10, 14, 21)
	Cho, Jong, Gunther, and any one of (Vajda, Trautman, Borkar) (8, 9, 10)
	Cho, Jong, Gunther, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Cho, Jong, and Nordquist (1, 5, 8, 9, 10, 14, 21)
	Cho, Jong, Nordquist, and any one of (Vajda, Trautman, Borkar) (8, 9, 10)
	Cho, Jong, Nordquist, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Cho and Vajda (1, 5, 8, 9, 10, 14, 21)
	Cho, Vajda, and any one of (Vajda, Trautman, Borkar) (8, 9, 10)
	Cho, Vajda, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Cho, Vajda, and (Flautner or Ozer) (1, 5, 8, 9, 10, 14, 21)
	Cho, Vajda, and Flautner, and any one of (Vajda, Trautman, Borkar) (8, 9, 10)
	Cho, Vajda, and Flautner, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Cho, Vajda, and White (1, 5, 8, 9, 10, 14, 21)
	Cho, Vajda, and White, and any one of (Vajda, Trautman, Borkar) (8, 9, 10)
	Cho, Vajda, and White, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Cho, Vajda, and Finkelstein (1, 5, 8, 9, 10, 14, 21)
	Cho, Vajda, and Finkelstein, and any one of (Vajda, Trautman, Borkar) (8, 9, 10)
	Cho, Vajda, and Finkelstein, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Cho, Vajda, and Gunther (1, 5, 8, 9, 10, 14, 21)
	Cho, Vajda, and Gunther, and any one of (Vajda, Trautman, Borkar) (8, 9, 10)

Redstone Logics LLC, Ex. 2009
NXP USA, Inc. and Qualcomm Incorporated v. Redstone Logics LLC, IPR2025-00485
Page 316 of 500

Primary Reference	Secondary Reference(s) and Claims
	Cho, Vajda, and Gunther, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Cho, Vajda, and Jong (1, 5, 8, 9, 10, 14, 21)
	Cho, Vajda, and Jong, and any one of (Vajda, Trautman, Borkar) (8, 9, 10)
	Cho, Vajda, and Jong, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Cho, Vajda, and Nordquist (1, 5, 8, 9, 10, 14, 21)
	Cho, Vajda, and Nordquist, and any one of (Vajda, Trautman, Borkar) (8, 9, 10)
	Cho, Vajda, and Nordquist, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Cho and Allarey (1, 5, 8, 9, 10, 14, 21)
	Cho, Allarey, and any one of (Vajda, Trautman, Borkar) (8, 9, 10)
	Cho, Allarey, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Cho, Allarey, and (Flautner or Ozer) (1, 5, 8, 9, 10, 14, 21)
	Cho, Allarey, and Flautner, and any one of (Vajda, Trautman, Borkar) (8, 9, 10)
	Cho, Allarey, and Flautner, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Cho, Allarey, and White (1, 5, 8, 9, 10, 14, 21)
	Cho, Allarey, and White, and any one of (Vajda, Trautman, Borkar) (8, 9, 10)
	Cho, Allarey, and White, any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Cho, Allarey, and Finkelstein (1, 5, 8, 9, 10, 14, 21)
	Cho, Allarey, and Finkelstein, and any one of (Vajda, Trautman, Borkar) (8, 9, 10)
	Cho, Allarey, and Finkelstein, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Cho, Allarey, and Gunther (1, 5, 8, 9, 10, 14, 21)
	Cho, Allarey, Gunther, and any one of (Vajda, Trautman, Borkar) (8, 9, 10)
	Cho, Allarey, Gunther, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Cho, Allarey, and Jong (1, 5, 8, 9, 10, 14, 21)
	Cho, Allarey, Jong, and any one of (Vajda, Trautman, Borkar) (8, 9, 10)
	Cho, Allarey, Jong, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)

Redstone Logics LLC, Ex. 2009
NXP USA, Inc. and Qualcomm Incorporated v. Redstone Logics LLC, IPR2025-00485
Page 317 of 500

Primary Reference	Secondary Reference(s) and Claims
	Cho, Allarey, and Nordquist (1, 5, 8, 9, 10, 14, 21)
	Cho, Allarey, and Nordquist, and any one of (Vajda, Trautman, Borkar) (8, 9, 10)
	Cho, Allarey, and Nordquist, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Cho and Bhandarker (1, 5, 8, 9, 10, 14, 21)
	Cho, Bhandarker, and any one of (Vajda, Trautman, Borkar) (8, 9, 10)
	Cho, Bhandarker, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Cho, Bhandarker, and (Flautner or Ozer) (1, 5, 8, 9, 10, 14, 21)
	Cho, Bhandarker, and Flautner, and any one of (Vajda, Trautman, Borkar) (8, 9, 10)
	Cho, Bhandarker, and Flautner, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Cho, Bhandarker, and White (1, 5, 8, 9, 10, 14, 21)
	Cho, Bhandarker, White, and any one of (Vajda, Trautman, Borkar) (8, 9, 10)
	Cho, Bhandarker, White, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Cho, Bhandarker, and Finkelstein (1, 5, 8, 9, 10, 14, 21)
	Cho, Bhandarker, Finkelstein, and any one of (Vajda, Trautman, Borkar) (8, 9, 10)
	Cho, Bhandarker, Finkelstein, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Cho, Bhandarker, and Gunther (1, 5, 8, 9, 10, 14, 21)
	Cho, Bhandarker, Gunther, and any one of (Vajda, Trautman, Borkar) (8, 9, 10)
	Cho, Bhandarker, Gunther, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Cho, Bhandarker, and Jong (1, 5, 8, 9, 10, 14, 21)
	Cho, Bhandarker, Jong, and any one of (Vajda, Trautman, Borkar) (8, 9, 10)
	Cho, Bhandarker, Jong, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Cho, Bhandarker, and Nordquist (1, 5, 8, 9, 10, 14, 21)
	Cho, Bhandarker, Nordquist, and any one of (Vajda, Trautman, Borkar) (8, 9, 10)
	Cho, Bhandarker, Nordquist, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Cho and White (1, 5, 8, 9, 10, 14, 21)
	Cho, White, and any one of (Vajda, Trautman, Borkar) (8, 9, 10)

Redstone Logics LLC, Ex. 2009
NXP USA, Inc. and Qualcomm Incorporated v. Redstone Logics LLC, IPR2025-00485
Page 318 of 500

Primary Reference	Secondary Reference(s) and Claims
	Cho, White, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Cho, White, and (Flautner or Ozer) (1, 5, 8, 9, 10, 14, 21)
	Cho, White, Flautner, and any one of (Vajda, Trautman, Borkar) (8, 9, 10)
	Cho, White, Flautner, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Cho, White, and Finkelstein (1, 5, 8, 9, 10, 14, 21)
	Cho, White, Finkelstein, and any one of (Vajda, Trautman, Borkar) (8, 9, 10)
	Cho, White, Finkelstein, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Cho, White, and Gunther (1, 5, 8, 9, 10, 14, 21)
	Cho, White, Gunther, and any one of (Vajda, Trautman, Borkar) (8, 9, 10)
	Cho, White, Gunther, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Cho, White, and Jong (1, 5, 8, 9, 10, 14, 21)
	Cho, White, Jong, and any one of (Vajda, Trautman, Borkar) (8, 9, 10)
	Cho, White, Jong, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Cho, White, and Nordquist (1, 5, 8, 9, 10, 14, 21)
	Cho, White, Nordquist, and any one of (Vajda, Trautman, Borkar) (8, 9, 10)
	Cho, White, Nordquist, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Bhandarker (1, 5, 8, 9, 10, 14, 21)
	Bhandarker and Jacobowitz (1, 5, 8, 9, 10, 14, 21)
	Bhandarker, Jacobowitz, and any one of (Vajda, Trautman, Borkar) (8, 9, 10)
	Bhandarker, Jacobowitz, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Bhandarker, Jacobowitz, and (Flautner or Ozer) (1, 5, 8, 9, 10, 14, 21)
	Bhandarker, Jacobowitz, Flautner, and any one of (Vajda, Trautman, Borkar) (8, 9, 10)
	Bhandarker, Jacobowitz, Flautner, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Bhandarker, Jacobowitz, and White (1, 5, 8, 9, 10, 14, 21)
	Bhandarker, Jacobowitz, White, and any one of (Vajda, Trautman, Borkar) (8, 9, 10)

Redstone Logics LLC, Ex. 2009
NXP USA, Inc. and Qualcomm Incorporated v. Redstone Logics LLC, IPR2025-00485
Page 319 of 500

Primary Reference	Secondary Reference(s) and Claims
	Bhandarker, Jacobowitz, White, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Bhandarker, Jacobowitz, and Finkelstein (1, 5, 8, 9, 10, 14, 21)
	Bhandarker, Jacobowitz, Finkelstein, and any one of (Vajda, Trautman, Borkar) (8, 9, 10)
	Bhandarker, Jacobowitz, Finkelstein, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Bhandarker, Jacobowitz, and Gunther (1, 5, 8, 9, 10, 14, 21)
	Bhandarker, Jacobowitz, Gunther, and any one of (Vajda, Trautman, Borkar) (8, 9, 10)
	Bhandarker, Jacobowitz, Gunther, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Bhandarker, Jacobowitz, and Jong (1, 5, 8, 9, 10, 14, 21)
	Bhandarker, Jacobowitz, Jong, and any one of (Vajda, Trautman, Borkar) (8, 9, 10)
	Bhandarker, Jacobowitz, Jong, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Bhandarker, Jacobowitz, and Nordquist (1, 5, 8, 9, 10, 14, 21)
	Bhandarker, Jacobowitz, Nordquist, and any one of (Vajda, Trautman, Borkar) (8, 9, 10)
	Bhandarker, Jacobowitz, Nordquist, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Bhandarker and Jong (1, 5, 8, 9, 10, 14, 21)
	Bhandarker, Jong, and any one of (Vajda, Trautman, Borkar, Naffziger, Elgebaly, Nussbaum, Kim, Kumar) (5, 8, 9, 10, 14)
	Bhandarker, Jong, and any one of (Vajda, Trautman, Borkar, Naffziger, Elgebaly, Nussbaum, Kim, Kumar) (5, 8, 9, 10, 14)
	Bhandarker, Jong, and (Flautner or Ozer) (1, 5, 8, 9, 10, 14, 21)
	Bhandarker, Jong, Flautner, and any one of (Vajda, Trautman, Borkar) (8, 9, 10)
	Bhandarker, Jong, Flautner, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Bhandarker, Jong, and White (1, 5, 8, 9, 10, 14, 21)
	Bhandarker, Jong, White, and any one of (Vajda, Trautman, Borkar) (8, 9, 10)
	Bhandarker, Jong, White, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Bhandarker, Jong, and Finkelstein (1, 5, 8, 9, 10, 14, 21)
	Bhandarker, Jong, Finkelstein, and any one of (Vajda, Trautman, Borkar) (8, 9, 10)
	Bhandarker, Jong, Finkelstein, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)

Redstone Logics LLC, Ex. 2009
NXP USA, Inc. and Qualcomm Incorporated v. Redstone Logics LLC, IPR2025-00485
Page 320 of 500

Primary Reference	Secondary Reference(s) and Claims
	Bhandarker, Jong, and Gunther (1, 5, 8, 9, 10, 14, 21)
	Bhandarker, Jong, Gunther, and any one of (Vajda, Trautman, Borkar) (8, 9, 10)
	Bhandarker, Jong, Gunther, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Bhandarker, Jong, and Nordquist (1, 5, 8, 9, 10, 14, 21)
	Bhandarker, Jong, Nordquist, and any one of (Vajda, Trautman, Borkar) (8, 9, 10)
	Bhandarker, Jong, Nordquist, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Bhandarker and Vajda (1, 5, 8, 9, 10, 14, 21)
	Bhandarker, Vajda, and any one of (Vajda, Trautman, Borkar) (8, 9, 10)
	Bhandarker, Vajda, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Bhandarker, Vajda, and (Flautner or Ozer) (1, 5, 8, 9, 10, 14, 21)
	Bhandarker, Vajda, and Flautner, and any one of (Vajda, Trautman, Borkar) (8, 9, 10)
	Bhandarker, Vajda, and Flautner, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Bhandarker, Vajda, and White (1, 5, 8, 9, 10, 14, 21)
	Bhandarker, Vajda, and White, and any one of (Vajda, Trautman, Borkar) (8, 9, 10)
	Bhandarker, Vajda, and White, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Bhandarker, Vajda, and Finkelstein (1, 5, 8, 9, 10, 14, 21)
	Bhandarker, Vajda, and Finkelstein, and any one of (Vajda, Trautman, Borkar) (8, 9, 10)
	Bhandarker, Vajda, and Finkelstein, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Bhandarker, Vajda, and Gunther (1, 5, 8, 9, 10, 14, 21)
	Bhandarker, Vajda, and Gunther, and any one of (Vajda, Trautman, Borkar) (8, 9, 10)
	Bhandarker, Vajda, and Gunther, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Bhandarker, Vajda, and Jong (1, 5, 8, 9, 10, 14, 21)
	Bhandarker, Vajda, and Jong, and any one of (Vajda, Trautman, Borkar) (8, 9, 10)
	Bhandarker, Vajda, and Jong, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Bhandarker, Vajda, and Nordquist (1, 5, 8, 9, 10, 14, 21)

Redstone Logics LLC, Ex. 2009
NXP USA, Inc. and Qualcomm Incorporated v. Redstone Logics LLC, IPR2025-00485
Page 321 of 500

Primary Reference	Secondary Reference(s) and Claims
	Bhandarker, Vajda, and Nordquist, and any one of (Vajda, Trautman, Borkar) (8, 9, 10)
	Bhandarker, Vajda, and Nordquist, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Bhandarker and Allarey (1, 5, 8, 9, 10, 14, 21)
	Bhandarker, Allarey, and any one of (Vajda, Trautman, Borkar) (8, 9, 10)
	Bhandarker, Allarey, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Bhandarker, Allarey, and (Flautner or Ozer) (1, 5, 8, 9, 10, 14, 21)
	Bhandarker, Allarey, and Flautner, and any one of (Vajda, Trautman, Borkar) (8, 9, 10)
	Bhandarker, Allarey, and Flautner, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Bhandarker, Allarey, and White (1, 5, 8, 9, 10, 14, 21)
	Bhandarker, Allarey, and White, and any one of (Vajda, Trautman, Borkar) (8, 9, 10)
	Bhandarker, Allarey, and White, any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Bhandarker, Allarey, and Finkelstein (1, 5, 8, 9, 10, 14, 21)
	Bhandarker, Allarey, and Finkelstein, and any one of (Vajda, Trautman, Borkar) (8, 9, 10)
	Bhandarker, Allarey, and Finkelstein, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Bhandarker, Allarey, and Gunther (1, 5, 8, 9, 10, 14, 21)
	Bhandarker, Allarey, Gunther, and any one of (Vajda, Trautman, Borkar) (8, 9, 10)
	Bhandarker, Allarey, Gunther, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Bhandarker, Allarey, and Jong (1, 5, 8, 9, 10, 14, 21)
	Bhandarker, Allarey, Jong, and any one of (Vajda, Trautman, Borkar) (8, 9, 10)
	Bhandarker, Allarey, Jong, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Bhandarker, Allarey, and Nordquist (1, 5, 8, 9, 10, 14, 21)
	Bhandarker, Allarey, and Nordquist, and any one of (Vajda, Trautman, Borkar) (8, 9, 10)
	Bhandarker, Allarey, and Nordquist, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Bhandarker and White (1, 5, 8, 9, 10, 14, 21)
	Bhandarker, White, and any one of (Vajda, Trautman, Borkar) (8, 9, 10)

Redstone Logics LLC, Ex. 2009
NXP USA, Inc. and Qualcomm Incorporated v. Redstone Logics LLC, IPR2025-00485
Page 322 of 500

Primary Reference	Secondary Reference(s) and Claims
	Bhandarker, White, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Bhandarker, White, and (Flautner or Ozer) (1, 5, 8, 9, 10, 14, 21)
	Bhandarker, White, Flautner, and any one of (Vajda, Trautman, Borkar) (8, 9, 10)
	Bhandarker, White, Flautner, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Bhandarker, White, and Finkelstein (1, 5, 8, 9, 10, 14, 21)
	Bhandarker, White, Finkelstein, and any one of (Vajda, Trautman, Borkar) (8, 9, 10)
	Bhandarker, White, Finkelstein, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Bhandarker, White, and Gunther (1, 5, 8, 9, 10, 14, 21)
	Bhandarker, White, Gunther, and any one of (Vajda, Trautman, Borkar) (8, 9, 10)
	Bhandarker, White, Gunther, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Bhandarker, White, and Jong (1, 5, 8, 9, 10, 14, 21)
	Bhandarker, White, Jong, and any one of (Vajda, Trautman, Borkar) (8, 9, 10)
	Bhandarker, White, Jong, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Bhandarker, White, and Nordquist (1, 5, 8, 9, 10, 14, 21)
	Bhandarker, White, Nordquist, and any one of (Vajda, Trautman, Borkar) (8, 9, 10)
	Bhandarker, White, Nordquist, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Talwar (1, 5, 8, 9, 10, 14, 21)
	Talwar and Jacobowitz (1, 5, 8, 9, 10, 14, 21)
	Talwar, Jacobowitz, and any one of (Vajda, Trautman, Borkar) (8, 9, 10)
	Talwar, Jacobowitz, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Talwar, Jacobowitz, and (Flautner or Ozer) (1, 5, 8, 9, 10, 14, 21)
	Talwar, Jacobowitz, Flautner, and any one of (Vajda, Trautman, Borkar) (8, 9, 10)
	Talwar, Jacobowitz, Flautner, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Talwar, Jacobowitz, and White (1, 5, 8, 9, 10, 14, 21)
	Talwar, Jacobowitz, White, and any one of (Vajda, Trautman, Borkar) (8, 9, 10)

Redstone Logics LLC, Ex. 2009
NXP USA, Inc. and Qualcomm Incorporated v. Redstone Logics LLC, IPR2025-00485
Page 323 of 500

Primary Reference	Secondary Reference(s) and Claims
	Talwar, Jacobowitz, White, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Talwar, Jacobowitz, and Finkelstein (1, 5, 8, 9, 10, 14, 21)
	Talwar, Jacobowitz, Finkelstein, and any one of (Vajda, Trautman, Borkar) (8, 9, 10)
	Talwar, Jacobowitz, Finkelstein, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Talwar, Jacobowitz, and Gunther (1, 5, 8, 9, 10, 14, 21)
	Talwar, Jacobowitz, Gunther, and any one of (Vajda, Trautman, Borkar) (8, 9, 10)
	Talwar, Jacobowitz, Gunther, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Talwar, Jacobowitz, and Jong (1, 5, 8, 9, 10, 14, 21)
	Talwar, Jacobowitz, Jong, and any one of (Vajda, Trautman, Borkar) (8, 9, 10)
	Talwar, Jacobowitz, Jong, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Talwar, Jacobowitz, and Nordquist (1, 5, 8, 9, 10, 14, 21)
	Talwar, Jacobowitz, Nordquist, and any one of (Vajda, Trautman, Borkar) (8, 9, 10)
	Talwar, Jacobowitz, Nordquist, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Talwar and Jong (1, 5, 8, 9, 10, 14, 21)
	Talwar, Jong, and any one of (Vajda, Trautman, Borkar, Naffziger, Elgebaly, Nussbaum, Kim, Kumar) (5, 8, 9, 10, 14)
	Talwar, Jong, and any one of (Vajda, Trautman, Borkar, Naffziger, Elgebaly, Nussbaum, Kim, Kumar) (5, 8, 9, 10, 14)
	Talwar, Jong, and (Flautner or Ozer) (1, 5, 8, 9, 10, 14, 21)
	Talwar, Jong, Flautner, and any one of (Vajda, Trautman, Borkar) (8, 9, 10)
	Talwar, Jong, Flautner, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Talwar, Jong, and White (1, 5, 8, 9, 10, 14, 21)
	Talwar, Jong, White, and any one of (Vajda, Trautman, Borkar) (8, 9, 10)
	Talwar, Jong, White, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Talwar, Jong, and Finkelstein (1, 5, 8, 9, 10, 14, 21)
	Talwar, Jong, Finkelstein, and any one of (Vajda, Trautman, Borkar) (8, 9, 10)
	Talwar, Jong, Finkelstein, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)

Redstone Logics LLC, Ex. 2009
NXP USA, Inc. and Qualcomm Incorporated v. Redstone Logics LLC, IPR2025-00485
Page 324 of 500

Primary Reference	Secondary Reference(s) and Claims
	Talwar, Jong, and Gunther (1, 5, 8, 9, 10, 14, 21)
	Talwar, Jong, Gunther, and any one of (Vajda, Trautman, Borkar) (8, 9, 10)
	Talwar, Jong, Gunther, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Talwar, Jong, and Nordquist (1, 5, 8, 9, 10, 14, 21)
	Talwar, Jong, Nordquist, and any one of (Vajda, Trautman, Borkar) (8, 9, 10)
	Talwar, Jong, Nordquist, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Talwar and Vajda (1, 5, 8, 9, 10, 14, 21)
	Talwar, Vajda, and any one of (Vajda, Trautman, Borkar) (8, 9, 10)
	Talwar, Vajda, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Talwar, Vajda, and (Flautner or Ozer) (1, 5, 8, 9, 10, 14, 21)
	Talwar, Vajda, and Flautner, and any one of (Vajda, Trautman, Borkar) (8, 9, 10)
	Talwar, Vajda, and Flautner, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Talwar, Vajda, and White (1, 5, 8, 9, 10, 14, 21)
	Talwar, Vajda, and White, and any one of (Vajda, Trautman, Borkar) (8, 9, 10)
	Talwar, Vajda, and White, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Talwar, Vajda, and Finkelstein (1, 5, 8, 9, 10, 14, 21)
	Talwar, Vajda, and Finkelstein, and any one of (Vajda, Trautman, Borkar) (8, 9, 10)
	Talwar, Vajda, and Finkelstein, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Talwar, Vajda, and Gunther (1, 5, 8, 9, 10, 14, 21)
	Talwar, Vajda, and Gunther, and any one of (Vajda, Trautman, Borkar) (8, 9, 10)
	Talwar, Vajda, and Gunther, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Talwar, Vajda, and Jong (1, 5, 8, 9, 10, 14, 21)
	Talwar, Vajda, and Jong, and any one of (Vajda, Trautman, Borkar) (8, 9, 10)
	Talwar, Vajda, and Jong, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Talwar, Vajda, and Nordquist (1, 5, 8, 9, 10, 14, 21)

Redstone Logics LLC, Ex. 2009
NXP USA, Inc. and Qualcomm Incorporated v. Redstone Logics LLC, IPR2025-00485
Page 325 of 500

Primary Reference	Secondary Reference(s) and Claims
	Talwar, Vajda, and Nordquist, and any one of (Vajda, Trautman, Borkar) (8, 9, 10)
	Talwar, Vajda, and Nordquist, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Talwar and Allarey (1, 5, 8, 9, 10, 14, 21)
	Talwar, Allarey, and any one of (Vajda, Trautman, Borkar) (8, 9, 10)
	Talwar, Allarey, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Talwar, Allarey, and (Flautner or Ozer) (1, 5, 8, 9, 10, 14, 21)
	Talwar, Allarey, and Flautner, and any one of (Vajda, Trautman, Borkar) (8, 9, 10)
	Talwar, Allarey, and Flautner, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Talwar, Allarey, and White (1, 5, 8, 9, 10, 14, 21)
	Talwar, Allarey, and White, and any one of (Vajda, Trautman, Borkar) (8, 9, 10)
	Talwar, Allarey, and White, any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Talwar, Allarey, and Finkelstein (1, 5, 8, 9, 10, 14, 21)
	Talwar, Allarey, and Finkelstein, and any one of (Vajda, Trautman, Borkar) (8, 9, 10)
	Talwar, Allarey, and Finkelstein, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Talwar, Allarey, and Gunther (1, 5, 8, 9, 10, 14, 21)
	Talwar, Allarey, Gunther, and any one of (Vajda, Trautman, Borkar) (8, 9, 10)
	Talwar, Allarey, Gunther, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Talwar, Allarey, and Jong (1, 5, 8, 9, 10, 14, 21)
	Talwar, Allarey, Jong, and any one of (Vajda, Trautman, Borkar) (8, 9, 10)
	Talwar, Allarey, Jong, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Talwar, Allarey, and Nordquist (1, 5, 8, 9, 10, 14, 21)
	Talwar, Allarey, and Nordquist, and any one of (Vajda, Trautman, Borkar) (8, 9, 10)
	Talwar, Allarey, and Nordquist, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Talwar and Bhandarker (1, 5, 8, 9, 10, 14, 21)
	Talwar, Bhandarker, and any one of (Vajda, Trautman, Borkar) (8, 9, 10)

Redstone Logics LLC, Ex. 2009
NXP USA, Inc. and Qualcomm Incorporated v. Redstone Logics LLC, IPR2025-00485
Page 326 of 500

Primary Reference	Secondary Reference(s) and Claims
	Talwar, Bhandarker, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Talwar, Bhandarker, and (Flautner or Ozer) (1, 5, 8, 9, 10, 14, 21)
	Talwar, Bhandarker, and Flautner, and any one of (Vajda, Trautman, Borkar) (8, 9, 10)
	Talwar, Bhandarker, and Flautner, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Talwar, Bhandarker, and White (1, 5, 8, 9, 10, 14, 21)
	Talwar, Bhandarker, White, and any one of (Vajda, Trautman, Borkar) (8, 9, 10)
	Talwar, Bhandarker, White, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Talwar, Bhandarker, and Finkelstein (1, 5, 8, 9, 10, 14, 21)
	Talwar, Bhandarker, Finkelstein, and any one of (Vajda, Trautman, Borkar) (8, 9, 10)
	Talwar, Bhandarker, Finkelstein, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Talwar, Bhandarker, and Gunther (1, 5, 8, 9, 10, 14, 21)
	Talwar, Bhandarker, Gunther, and any one of (Vajda, Trautman, Borkar) (8, 9, 10)
	Talwar, Bhandarker, Gunther, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Talwar, Bhandarker, and Jong (1, 5, 8, 9, 10, 14, 21)
	Talwar, Bhandarker, Jong, and any one of (Vajda, Trautman, Borkar) (8, 9, 10)
	Talwar, Bhandarker, Jong, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Talwar, Bhandarker, and Nordquist (1, 5, 8, 9, 10, 14, 21)
	Talwar, Bhandarker, Nordquist, and any one of (Vajda, Trautman, Borkar) (8, 9, 10)
	Talwar, Bhandarker, Nordquist, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Talwar and White (1, 5, 8, 9, 10, 14, 21)
	Talwar, White, and any one of (Vajda, Trautman, Borkar) (8, 9, 10)
	Talwar, White, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Talwar, White, and (Flautner or Ozer) (1, 5, 8, 9, 10, 14, 21)
	Talwar, White, Flautner, and any one of (Vajda, Trautman, Borkar) (8, 9, 10)
	Talwar, White, Flautner, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)

Redstone Logics LLC, Ex. 2009
NXP USA, Inc. and Qualcomm Incorporated v. Redstone Logics LLC, IPR2025-00485
Page 327 of 500

Primary Reference	Secondary Reference(s) and Claims
	Talwar, White, and Finkelstein (1, 5, 8, 9, 10, 14, 21)
	Talwar, White, Finkelstein, and any one of (Vajda, Trautman, Borkar) (8, 9, 10)
	Talwar, White, Finkelstein, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Talwar, White, and Gunther (1, 5, 8, 9, 10, 14, 21)
	Talwar, White, Gunther, and any one of (Vajda, Trautman, Borkar) (8, 9, 10)
	Talwar, White, Gunther, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Talwar, White, and Jong (1, 5, 8, 9, 10, 14, 21)
	Talwar, White, Jong, and any one of (Vajda, Trautman, Borkar) (8, 9, 10)
	Talwar, White, Jong, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Talwar, White, and Nordquist (1, 5, 8, 9, 10, 14, 21)
	Talwar, White, Nordquist, and any one of (Vajda, Trautman, Borkar) (8, 9, 10)
	Talwar, White, Nordquist, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Jacobowitz (1, 5, 8, 9, 10, 14, 21)
	Jacobowitz, and any one of (Vajda, Trautman, Borkar) (8, 9, 10)
	Jacobowitz, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Jacobowitz, and (Flautner or Ozer) (1, 5, 8, 9, 10, 14, 21)
	Jacobowitz, Flautner, and any one of (Vajda, Trautman, Borkar) (8, 9, 10)
	Jacobowitz, Flautner, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Jacobowitz, and White (1, 5, 8, 9, 10, 14, 21)
	Jacobowitz, White, and any one of (Vajda, Trautman, Borkar) (8, 9, 10)
	Jacobowitz, White, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Jacobowitz, and Finkelstein (1, 5, 8, 9, 10, 14, 21)
	Jacobowitz, Finkelstein, and any one of (Vajda, Trautman, Borkar) (8, 9, 10)
	Jacobowitz, Finkelstein, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Jacobowitz, and Gunther (1, 5, 8, 9, 10, 14, 21)
	Jacobowitz, Gunther, and any one of (Vajda, Trautman, Borkar) (8, 9, 10)

Redstone Logics LLC, Ex. 2009
NXP USA, Inc. and Qualcomm Incorporated v. Redstone Logics LLC, IPR2025-00485
Page 328 of 500

Primary Reference	Secondary Reference(s) and Claims
	Jacobowitz, Gunther, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Jacobowitz, and Jong (1, 5, 8, 9, 10, 14, 21)
	Jacobowitz, Jong, and any one of (Vajda, Trautman, Borkar) (8, 9, 10)
	Jacobowitz, Jong, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Jacobowitz, and Nordquist (1, 5, 8, 9, 10, 14, 21)
	Jacobowitz, Nordquist, and any one of (Vajda, Trautman, Borkar) (8, 9, 10)
	Jacobowitz, Nordquist, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Jong (1, 5, 8, 9, 10, 14, 21)
	Jong, and any one of (Vajda, Trautman, Borkar, Naffziger, Elgebaly, Nussbaum, Kim, Kumar) (5, 8, 9, 10, 14)
	Jong, and any one of (Vajda, Trautman, Borkar, Naffziger, Elgebaly, Nussbaum, Kim, Kumar) (5, 8, 9, 10, 14)
	Jong, and (Flautner or Ozer) (1, 5, 8, 9, 10, 14, 21)
	Jong, Flautner, and any one of (Vajda, Trautman, Borkar) (8, 9, 10)
	Jong, Flautner, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Jong, and White (1, 5, 8, 9, 10, 14, 21)
	Jong, White, and any one of (Vajda, Trautman, Borkar) (8, 9, 10)
	Jong, White, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Jong, and Finkelstein (1, 5, 8, 9, 10, 14, 21)
	Jong, Finkelstein, and any one of (Vajda, Trautman, Borkar) (8, 9, 10)
	Jong, Finkelstein, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Jong, and Gunther (1, 5, 8, 9, 10, 14, 21)
	Jong, Gunther, and any one of (Vajda, Trautman, Borkar) (8, 9, 10)
	Jong, Gunther, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Jong, and Nordquist (1, 5, 8, 9, 10, 14, 21)
	Jong, Nordquist, and any one of (Vajda, Trautman, Borkar) (8, 9, 10)
	Jong, Nordquist, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Vajda (1, 5, 8, 9, 10, 14, 21)

Redstone Logics LLC, Ex. 2009
NXP USA, Inc. and Qualcomm Incorporated v. Redstone Logics LLC, IPR2025-00485
Page 329 of 500

Primary Reference	Secondary Reference(s) and Claims
	Vajda, and any one of (Vajda, Trautman, Borkar) (8, 9, 10)
	Vajda, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Vajda, and (Flautner or Ozer) (1, 5, 8, 9, 10, 14, 21)
	Vajda, and Flautner, and any one of (Vajda, Trautman, Borkar) (8, 9, 10)
	Vajda, and Flautner, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Vajda, and White (1, 5, 8, 9, 10, 14, 21)
	Vajda, and White, and any one of (Vajda, Trautman, Borkar) (8, 9, 10)
	Vajda, and White, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Vajda, and Finkelstein (1, 5, 8, 9, 10, 14, 21)
	Vajda, and Finkelstein, and any one of (Vajda, Trautman, Borkar) (8, 9, 10)
	Vajda, and Finkelstein, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Vajda, and Gunther (1, 5, 8, 9, 10, 14, 21)
	Vajda, and Gunther, and any one of (Vajda, Trautman, Borkar) (8, 9, 10)
	Vajda, and Gunther, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Vajda, and Jong (1, 5, 8, 9, 10, 14, 21)
	Vajda, and Jong, and any one of (Vajda, Trautman, Borkar) (8, 9, 10)
	Vajda, and Jong, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Vajda, and Nordquist (1, 5, 8, 9, 10, 14, 21)
	Vajda, and Nordquist, and any one of (Vajda, Trautman, Borkar) (8, 9, 10)
	Vajda, and Nordquist, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Allarey (1, 5, 8, 9, 10, 14, 21)
	Allarey, and any one of (Vajda, Trautman, Borkar) (8, 9, 10)
	Allarey, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Allarey, and (Flautner or Ozer) (1, 5, 8, 9, 10, 14, 21)
	Allarey, and Flautner, and any one of (Vajda, Trautman, Borkar) (8, 9, 10)
	Allarey, and Flautner, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)

Redstone Logics LLC, Ex. 2009
NXP USA, Inc. and Qualcomm Incorporated v. Redstone Logics LLC, IPR2025-00485
Page 330 of 500

Primary Reference	Secondary Reference(s) and Claims
	Allarey, and White (1, 5, 8, 9, 10, 14, 21)
	Allarey, and White, and any one of (Vajda, Trautman, Borkar) (8, 9, 10)
	Allarey, and White, any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Allarey, and Finkelstein (1, 5, 8, 9, 10, 14, 21)
	Allarey, and Finkelstein, and any one of (Vajda, Trautman, Borkar) (8, 9, 10)
	Allarey, and Finkelstein, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Allarey, and Gunther (1, 5, 8, 9, 10, 14, 21)
	Allarey, Gunther, and any one of (Vajda, Trautman, Borkar) (8, 9, 10)
	Allarey, Gunther, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Allarey, and Jong (1, 5, 8, 9, 10, 14, 21)
	Allarey, Jong, and any one of (Vajda, Trautman, Borkar) (8, 9, 10)
	Allarey, Jong, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Allarey, and Nordquist (1, 5, 8, 9, 10, 14, 21)
	Allarey, and Nordquist, and any one of (Vajda, Trautman, Borkar) (8, 9, 10)
	Allarey, and Nordquist, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Bhandarker (1, 5, 8, 9, 10, 14, 21)
	Bhandarker, and any one of (Vajda, Trautman, Borkar) (8, 9, 10)
	Bhandarker, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Bhandarker, and (Flautner or Ozer) (1, 5, 8, 9, 10, 14, 21)
	Bhandarker, and Flautner, and any one of (Vajda, Trautman, Borkar) (8, 9, 10)
	Bhandarker, and Flautner, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Bhandarker, and White (1, 5, 8, 9, 10, 14, 21)
	Bhandarker, White, and any one of (Vajda, Trautman, Borkar) (8, 9, 10)
	Bhandarker, White, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Bhandarker, and Finkelstein (1, 5, 8, 9, 10, 14, 21)
	Bhandarker, Finkelstein, and any one of (Vajda, Trautman, Borkar) (8, 9, 10)

Redstone Logics LLC, Ex. 2009
NXP USA, Inc. and Qualcomm Incorporated v. Redstone Logics LLC, IPR2025-00485
Page 331 of 500

Primary Reference	Secondary Reference(s) and Claims
	Bhandarker, Finkelstein, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Bhandarker, and Gunther (1, 5, 8, 9, 10, 14, 21)
	Bhandarker, Gunther, and any one of (Vajda, Trautman, Borkar) (8, 9, 10)
	Bhandarker, Gunther, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Bhandarker, and Jong (1, 5, 8, 9, 10, 14, 21)
	Bhandarker, Jong, and any one of (Vajda, Trautman, Borkar) (8, 9, 10)
	Bhandarker, Jong, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Bhandarker, and Nordquist (1, 5, 8, 9, 10, 14, 21)
	Bhandarker, Nordquist, and any one of (Vajda, Trautman, Borkar) (8, 9, 10)
	Bhandarker, Nordquist, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	White (1, 5, 8, 9, 10, 14, 21)
	White, and any one of (Vajda, Trautman, Borkar) (8, 9, 10)
	White, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	White, and (Flautner or Ozer) (1, 5, 8, 9, 10, 14, 21)
	White, Flautner, and any one of (Vajda, Trautman, Borkar) (8, 9, 10)
	White, Flautner, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	White, and Finkelstein (1, 5, 8, 9, 10, 14, 21)
	White, Finkelstein, and any one of (Vajda, Trautman, Borkar) (8, 9, 10)
	White, Finkelstein, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	White, and Gunther (1, 5, 8, 9, 10, 14, 21)
	White, Gunther, and any one of (Vajda, Trautman, Borkar) (8, 9, 10)
	White, Gunther, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	White, and Jong (1, 5, 8, 9, 10, 14, 21)
	White, Jong, and any one of (Vajda, Trautman, Borkar) (8, 9, 10)
	White, Jong, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	White, and Nordquist (1, 5, 8, 9, 10, 14, 21)

Redstone Logics LLC, Ex. 2009
NXP USA, Inc. and Qualcomm Incorporated v. Redstone Logics LLC, IPR2025-00485
Page 332 of 500

Primary Reference	Secondary Reference(s) and Claims
	White, Nordquist, and any one of (Vajda, Trautman, Borkar) (8, 9, 10)
	White, Nordquist, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Williams, Jacobowtiz (1, 5, 8, 9, 10, 14, 21)
	Williams, Jacobowtiz, Flautner (1, 5, 8, 9, 10, 14, 21)
	Williams, Jacobowtiz, Flautner, and any one of (Vajda, Trautman, Borkar) (8, 9, 10)
	Williams, Jacobowtiz, Flautner, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Williams, Jong (1, 5, 8, 9, 10, 14, 21)
	Williams, Jong, Flautner (1, 5, 8, 9, 10, 14, 21)
	Williams, Jong, Flautner, and any one of (Vajda, Trautman, Borkar) (8, 9, 10)
	Williams, Jong, Flautner, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Williams, Vajda (1, 5, 8, 9, 10, 14, 21)
	Williams, Vajda, Flautner (1, 5, 8, 9, 10, 14, 21)
	Williams, Vajda, Flautner, and any one of (Vajda, Trautman, Borkar) (8, 9, 10)
	Williams, Vajda, Flautner, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Williams, Bhandarker (1, 5, 8, 9, 10, 14, 21)
	Williams, Bhandarker, Flautner (1, 5, 8, 9, 10, 14, 21)
	Williams, Bhandarker, Flautner, and any one of (Vajda, Trautman, Borkar) (8, 9, 10)
	Williams, Bhandarker, Flautner, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Williams, Allarey (1, 5, 8, 9, 10, 14, 21)
	Williams, Allarey, Flautner (1, 5, 8, 9, 10, 14, 21)
	Williams, Allarey, Flautner, and any one of (Vajda, Trautman, Borkar) (8, 9, 10)
	Williams, Allarey, Flautner, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Williams, White (1, 5, 8, 9, 10, 14, 21)
	Williams, White, Flautner (1, 5, 8, 9, 10, 14, 21)
	Williams, White, Flautner, and any one of (Vajda, Trautman, Borkar) (8, 9, 10)
	Williams, White, Flautner, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
Talwar	Ramaraju (1, 5, 8, 9, 10, 14, 21)

Redstone Logics LLC, Ex. 2009
NXP USA, Inc. and Qualcomm Incorporated v. Redstone Logics LLC, IPR2025-00485
Page 333 of 500

Primary Reference	Secondary Reference(s) and Claims
	Ramaraju and Jacobowitz (1, 5, 8, 9, 10, 14, 21)
	Ramaraju, Jacobowitz, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Ramaraju, Jacobowitz, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Ramaraju, Jacobowitz, and (Flautner or Ozer) (1, 5, 8, 9, 10, 14, 21)
	Ramaraju, Jacobowitz, Flautner, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Ramaraju, Jacobowitz, Flautner, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Ramaraju, Jacobowitz, and White (1, 5, 8, 9, 10, 14, 21)
	Ramaraju, Jacobowitz, White, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Ramaraju, Jacobowitz, White, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Ramaraju, Jacobowitz, and Finkelstein (1, 5, 8, 9, 10, 14, 21)
	Ramaraju, Jacobowitz, Finkelstein, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Ramaraju, Jacobowitz, Finkelstein, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Ramaraju, Jacobowitz, and Gunther (1, 5, 8, 9, 10, 14, 21)
	Ramaraju, Jacobowitz, Gunther, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Ramaraju, Jacobowitz, Gunther, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Ramaraju, Jacobowitz, and Jong (1, 5, 8, 9, 10, 14, 21)
	Ramaraju, Jacobowitz, Jong, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Ramaraju, Jacobowitz, Jong, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Ramaraju, Jacobowitz, and Nordquist (1, 5, 8, 9, 10, 14, 21)
	Ramaraju, Jacobowitz, Nordquist, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Ramaraju, Jacobowitz, Nordquist, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Ramaraju and Jong (1, 5, 8, 9, 10, 14, 21)
	Ramaraju, Jong, and any one of (Vajda, Kruglick, Trautman, Borkar, Naffziger, Elgebaly, Nussbaum, Kim, Kumar) (5, 8, 9, 10, 14)
	Ramaraju, Jong, and any one of (Vajda, Kruglick, Trautman, Borkar, Naffziger, Elgebaly, Nussbaum, Kim, Kumar) (5, 8, 9, 10, 14)

Redstone Logics LLC, Ex. 2009
NXP USA, Inc. and Qualcomm Incorporated v. Redstone Logics LLC, IPR2025-00485
Page 334 of 500

Primary Reference	Secondary Reference(s) and Claims
	Ramaraju, Jong, and (Flautner or Ozer) (1, 5, 8, 9, 10, 14, 21)
	Ramaraju, Jong, Flautner, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Ramaraju, Jong, Flautner, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Ramaraju, Jong, and White (1, 5, 8, 9, 10, 14, 21)
	Ramaraju, Jong, White, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Ramaraju, Jong, White, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Ramaraju, Jong, and Finkelstein (1, 5, 8, 9, 10, 14, 21)
	Ramaraju, Jong, Finkelstein, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Ramaraju, Jong, Finkelstein, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Ramaraju, Jong, and Gunther (1, 5, 8, 9, 10, 14, 21)
	Ramaraju, Jong, Gunther, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Ramaraju, Jong, Gunther, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Ramaraju, Jong, and Nordquist (1, 5, 8, 9, 10, 14, 21)
	Ramaraju, Jong, Nordquist, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Ramaraju, Jong, Nordquist, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Ramaraju and Vajda (1, 5, 8, 9, 10, 14, 21)
	Ramaraju, Vajda, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Ramaraju, Vajda, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Ramaraju, Vajda, and (Flautner or Ozer) (1, 5, 8, 9, 10, 14, 21)
	Ramaraju, Vajda, and Flautner, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Ramaraju, Vajda, and Flautner, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Ramaraju, Vajda, and White (1, 5, 8, 9, 10, 14, 21)
	Ramaraju, Vajda, and White, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Ramaraju, Vajda, and White, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Ramaraju, Vajda, and Finkelstein (1, 5, 8, 9, 10, 14, 21)

Redstone Logics LLC, Ex. 2009
NXP USA, Inc. and Qualcomm Incorporated v. Redstone Logics LLC, IPR2025-00485
Page 335 of 500

Primary Reference	Secondary Reference(s) and Claims
	Ramaraju, Vajda, and Finkelstein, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Ramaraju, Vajda, and Finkelstein, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Ramaraju, Vajda, and Gunther (1, 5, 8, 9, 10, 14, 21)
	Ramaraju, Vajda, and Gunther, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Ramaraju, Vajda, and Gunther, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Ramaraju, Vajda, and Jong (1, 5, 8, 9, 10, 14, 21)
	Ramaraju, Vajda, and Jong, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Ramaraju, Vajda, and Jong, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Ramaraju, Vajda, and Nordquist (1, 5, 8, 9, 10, 14, 21)
	Ramaraju, Vajda, and Nordquist, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Ramaraju, Vajda, and Nordquist, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Ramaraju and Allarey (1, 5, 8, 9, 10, 14, 21)
	Ramaraju, Allarey, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Ramaraju, Allarey, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Ramaraju, Allarey, and (Flautner or Ozer) (1, 5, 8, 9, 10, 14, 21)
	Ramaraju, Allarey, and Flautner, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Ramaraju, Allarey, and Flautner, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Ramaraju, Allarey, and White (1, 5, 8, 9, 10, 14, 21)
	Ramaraju, Allarey, and White, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Ramaraju, Allarey, and White, any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Ramaraju, Allarey, and Finkelstein (1, 5, 8, 9, 10, 14, 21)
	Ramaraju, Allarey, and Finkelstein, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Ramaraju, Allarey, and Finkelstein, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Ramaraju, Allarey, and Gunther (1, 5, 8, 9, 10, 14, 21)
	Ramaraju, Allarey, Gunther, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)

Redstone Logics LLC, Ex. 2009
NXP USA, Inc. and Qualcomm Incorporated v. Redstone Logics LLC, IPR2025-00485
Page 336 of 500

Primary Reference	Secondary Reference(s) and Claims
	Ramaraju, Allarey, Gunther, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Ramaraju, Allarey, and Jong (1, 5, 8, 9, 10, 14, 21)
	Ramaraju, Allarey, Jong, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Ramaraju, Allarey, Jong, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Ramaraju, Allarey, and Nordquist (1, 5, 8, 9, 10, 14, 21)
	Ramaraju, Allarey, and Nordquist, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Ramaraju, Allarey, and Nordquist, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Ramaraju and Bhandarker (1, 5, 8, 9, 10, 14, 21)
	Ramaraju, Bhandarker, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Ramaraju, Bhandarker, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Ramaraju, Bhandarker, and (Flautner or Ozer) (1, 5, 8, 9, 10, 14, 21)
	Ramaraju, Bhandarker, and Flautner, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Ramaraju, Bhandarker, and Flautner, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Ramaraju, Bhandarker, and White (1, 5, 8, 9, 10, 14, 21)
	Ramaraju, Bhandarker, White, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Ramaraju, Bhandarker, White, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Ramaraju, Bhandarker, and Finkelstein (1, 5, 8, 9, 10, 14, 21)
	Ramaraju, Bhandarker, Finkelstein, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Ramaraju, Bhandarker, Finkelstein, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Ramaraju, Bhandarker, and Gunther (1, 5, 8, 9, 10, 14, 21)
	Ramaraju, Bhandarker, Gunther, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Ramaraju, Bhandarker, Gunther, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Ramaraju, Bhandarker, and Jong (1, 5, 8, 9, 10, 14, 21)
	Ramaraju, Bhandarker, Jong, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Ramaraju, Bhandarker, Jong, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)

Redstone Logics LLC, Ex. 2009
NXP USA, Inc. and Qualcomm Incorporated v. Redstone Logics LLC, IPR2025-00485
Page 337 of 500

Primary Reference	Secondary Reference(s) and Claims
	Ramaraju, Bhandarker, and Nordquist (1, 5, 8, 9, 10, 14, 21)
	Ramaraju, Bhandarker, Nordquist, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Ramaraju, Bhandarker, Nordquist, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Ramaraju and White (1, 5, 8, 9, 10, 14, 21)
	Ramaraju, White, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Ramaraju, White, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Ramaraju, White, and (Flautner or Ozer) (1, 5, 8, 9, 10, 14, 21)
	Ramaraju, White, Flautner, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Ramaraju, White, Flautner, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Ramaraju, White, and Finkelstein (1, 5, 8, 9, 10, 14, 21)
	Ramaraju, White, Finkelstein, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Ramaraju, White, Finkelstein, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Ramaraju, White, and Gunther (1, 5, 8, 9, 10, 14, 21)
	Ramaraju, White, Gunther, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Ramaraju, White, Gunther, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Ramaraju, White, and Jong (1, 5, 8, 9, 10, 14, 21)
	Ramaraju, White, Jong, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Ramaraju, White, Jong, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Ramaraju, White, and Nordquist (1, 5, 8, 9, 10, 14, 21)
	Ramaraju, White, Nordquist, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Ramaraju, White, Nordquist, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Finkelstein (1, 5, 8, 9, 10, 14, 21)
	Finkelstein and Jacobowitz (1, 5, 8, 9, 10, 14, 21)
	Finkelstein, Jacobowitz, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Finkelstein, Jacobowitz, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)

Redstone Logics LLC, Ex. 2009
NXP USA, Inc. and Qualcomm Incorporated v. Redstone Logics LLC, IPR2025-00485
Page 338 of 500

Primary Reference	Secondary Reference(s) and Claims
	Finkelstein, Jacobowitz, and (Flautner or Ozer) (1, 5, 8, 9, 10, 14, 21)
	Finkelstein, Jacobowitz, Flautner, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Finkelstein, Jacobowitz, Flautner, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Finkelstein, Jacobowitz, and White (1, 5, 8, 9, 10, 14, 21)
	Finkelstein, Jacobowitz, White, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Finkelstein, Jacobowitz, White, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Finkelstein, Jacobowitz, and Gunther (1, 5, 8, 9, 10, 14, 21)
	Finkelstein, Jacobowitz, Gunther, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Finkelstein, Jacobowitz, Gunther, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Finkelstein, Jacobowitz, and Jong (1, 5, 8, 9, 10, 14, 21)
	Finkelstein, Jacobowitz, Jong, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Finkelstein, Jacobowitz, Jong, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Finkelstein, Jacobowitz, and Nordquist (1, 5, 8, 9, 10, 14, 21)
	Finkelstein, Jacobowitz, Nordquist, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Finkelstein, Jacobowitz, Nordquist, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Finkelstein and Jong (1, 5, 8, 9, 10, 14, 21)
	Finkelstein, Jong, and any one of (Vajda, Kruglick, Trautman, Borkar, Naffziger, Elgebaly, Nussbaum, Kim, Kumar) (5, 8, 9, 10, 14)
	Finkelstein, Jong, and any one of (Vajda, Kruglick, Trautman, Borkar, Naffziger, Elgebaly, Nussbaum, Kim, Kumar) (5, 8, 9, 10, 14)
	Finkelstein, Jong, and (Flautner or Ozer) (1, 5, 8, 9, 10, 14, 21)
	Finkelstein, Jong, Flautner, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Finkelstein, Jong, Flautner, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Finkelstein, Jong, and White (1, 5, 8, 9, 10, 14, 21)
	Finkelstein, Jong, White, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Finkelstein, Jong, White, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)

Redstone Logics LLC, Ex. 2009
NXP USA, Inc. and Qualcomm Incorporated v. Redstone Logics LLC, IPR2025-00485
Page 339 of 500

Primary Reference	Secondary Reference(s) and Claims
	Finkelstein, Jong, and Gunther (1, 5, 8, 9, 10, 14, 21)
	Finkelstein, Jong, Gunther, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Finkelstein, Jong, Gunther, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Finkelstein, Jong, and Nordquist (1, 5, 8, 9, 10, 14, 21)
	Finkelstein, Jong, Nordquist, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Finkelstein, Jong, Nordquist, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Finkelstein and Vajda (1, 5, 8, 9, 10, 14, 21)
	Finkelstein, Vajda, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Finkelstein, Vajda, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Finkelstein, Vajda, and (Flautner or Ozer) (1, 5, 8, 9, 10, 14, 21)
	Finkelstein, Vajda, and Flautner, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Finkelstein, Vajda, and Flautner, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Finkelstein, Vajda, and White (1, 5, 8, 9, 10, 14, 21)
	Finkelstein, Vajda, and White, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Finkelstein, Vajda, and White, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Finkelstein, Vajda, and Gunther (1, 5, 8, 9, 10, 14, 21)
	Finkelstein, Vajda, and Gunther, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Finkelstein, Vajda, and Gunther, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Finkelstein, Vajda, and Jong (1, 5, 8, 9, 10, 14, 21)
	Finkelstein, Vajda, and Jong, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Finkelstein, Vajda, and Jong, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Finkelstein, Vajda, and Nordquist (1, 5, 8, 9, 10, 14, 21)
	Finkelstein, Vajda, and Nordquist, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Finkelstein, Vajda, and Nordquist, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Finkelstein and Allarey (1, 5, 8, 9, 10, 14, 21)

Redstone Logics LLC, Ex. 2009
NXP USA, Inc. and Qualcomm Incorporated v. Redstone Logics LLC, IPR2025-00485
Page 340 of 500

Primary Reference	Secondary Reference(s) and Claims
	Finkelstein, Allarey, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Finkelstein, Allarey, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Finkelstein, Allarey, and (Flautner or Ozer) (1, 5, 8, 9, 10, 14, 21)
	Finkelstein, Allarey, and Flautner, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Finkelstein, Allarey, and Flautner, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Finkelstein, Allarey, and White (1, 5, 8, 9, 10, 14, 21)
	Finkelstein, Allarey, and White, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Finkelstein, Allarey, and White, any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Finkelstein, Allarey, and Gunther (1, 5, 8, 9, 10, 14, 21)
	Finkelstein, Allarey, Gunther, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Finkelstein, Allarey, Gunther, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Finkelstein, Allarey, and Jong (1, 5, 8, 9, 10, 14, 21)
	Finkelstein, Allarey, Jong, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Finkelstein, Allarey, Jong, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Finkelstein, Allarey, and Nordquist (1, 5, 8, 9, 10, 14, 21)
	Finkelstein, Allarey, and Nordquist, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Finkelstein, Allarey, and Nordquist, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Finkelstein and Bhandarker (1, 5, 8, 9, 10, 14, 21)
	Finkelstein, Bhandarker, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Finkelstein, Bhandarker, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Finkelstein, Bhandarker, and (Flautner or Ozer) (1, 5, 8, 9, 10, 14, 21)
	Finkelstein, Bhandarker, and Flautner, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Finkelstein, Bhandarker, and Flautner, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Finkelstein, Bhandarker, and White (1, 5, 8, 9, 10, 14, 21)
	Finkelstein, Bhandarker, White, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)

Redstone Logics LLC, Ex. 2009
NXP USA, Inc. and Qualcomm Incorporated v. Redstone Logics LLC, IPR2025-00485
Page 341 of 500

Primary Reference	Secondary Reference(s) and Claims
	Finkelstein, Bhandarker, White, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Finkelstein, Bhandarker, and Gunther (1, 5, 8, 9, 10, 14, 21)
	Finkelstein, Bhandarker, Gunther, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Finkelstein, Bhandarker, Gunther, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Finkelstein, Bhandarker, and Jong (1, 5, 8, 9, 10, 14, 21)
	Finkelstein, Bhandarker, Jong, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Finkelstein, Bhandarker, Jong, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Finkelstein, Bhandarker, and Nordquist (1, 5, 8, 9, 10, 14, 21)
	Finkelstein, Bhandarker, Nordquist, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Finkelstein, Bhandarker, Nordquist, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Finkelstein and White (1, 5, 8, 9, 10, 14, 21)
	Finkelstein, White, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Finkelstein, White, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Finkelstein, White, and (Flautner or Ozer) (1, 5, 8, 9, 10, 14, 21)
	Finkelstein, White, Flautner, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Finkelstein, White, Flautner, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Finkelstein, White, and Gunther (1, 5, 8, 9, 10, 14, 21)
	Finkelstein, White, Gunther, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Finkelstein, White, Gunther, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Finkelstein, White, and Jong (1, 5, 8, 9, 10, 14, 21)
	Finkelstein, White, Jong, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Finkelstein, White, Jong, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Finkelstein, White, and Nordquist (1, 5, 8, 9, 10, 14, 21)
	Finkelstein, White, Nordquist, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Finkelstein, White, Nordquist, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)

Primary Reference	Secondary Reference(s) and Claims
	Titiano (1, 5, 8, 9, 10, 14, 21)
	Titiano and Jacobowitz (1, 5, 8, 9, 10, 14, 21)
	Titiano, Jacobowitz, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Titiano, Jacobowitz, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Titiano, Jacobowitz, and (Flautner or Ozer) (1, 5, 8, 9, 10, 14, 21)
	Titiano, Jacobowitz, Flautner, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Titiano, Jacobowitz, Flautner, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Titiano, Jacobowitz, and White (1, 5, 8, 9, 10, 14, 21)
	Titiano, Jacobowitz, White, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Titiano, Jacobowitz, White, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Titiano, Jacobowitz, and Finkelstein (1, 5, 8, 9, 10, 14, 21)
	Titiano, Jacobowitz, Finkelstein, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Titiano, Jacobowitz, Finkelstein, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Titiano, Jacobowitz, and Gunther (1, 5, 8, 9, 10, 14, 21)
	Titiano, Jacobowitz, Gunther, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Titiano, Jacobowitz, Gunther, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Titiano, Jacobowitz, and Jong (1, 5, 8, 9, 10, 14, 21)
	Titiano, Jacobowitz, Jong, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Titiano, Jacobowitz, Jong, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Titiano, Jacobowitz, and Nordquist (1, 5, 8, 9, 10, 14, 21)
	Titiano, Jacobowitz, Nordquist, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Titiano, Jacobowitz, Nordquist, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Titiano and Jong (1, 5, 8, 9, 10, 14, 21)
	Titiano, Jong, and any one of (Vajda, Kruglick, Trautman, Borkar, Naffziger, Elgebaly, Nussbaum, Kim, Kumar) (5, 8, 9, 10, 14)
	Titiano, Jong, and any one of (Vajda, Kruglick, Trautman, Borkar, Naffziger, Elgebaly, Nussbaum, Kim, Kumar) (5, 8, 9, 10, 14)
	Titiano, Jong, and (Flautner or Ozer) (1, 5, 8, 9, 10, 14, 21)

Redstone Logics LLC, Ex. 2009
NXP USA, Inc. and Qualcomm Incorporated v. Redstone Logics LLC, IPR2025-00485
Page 343 of 500

Primary Reference	Secondary Reference(s) and Claims
	Titiano, Jong, Flautner, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Titiano, Jong, Flautner, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Titiano, Jong, and White (1, 5, 8, 9, 10, 14, 21)
	Titiano, Jong, White, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Titiano, Jong, White, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Titiano, Jong, and Finkelstein (1, 5, 8, 9, 10, 14, 21)
	Titiano, Jong, Finkelstein, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Titiano, Jong, Finkelstein, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Titiano, Jong, and Gunther (1, 5, 8, 9, 10, 14, 21)
	Titiano, Jong, Gunther, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Titiano, Jong, Gunther, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Titiano, Jong, and Nordquist (1, 5, 8, 9, 10, 14, 21)
	Titiano, Jong, Nordquist, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Titiano, Jong, Nordquist, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Titiano and Vajda (1, 5, 8, 9, 10, 14, 21)
	Titiano, Vajda, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Titiano, Vajda, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Titiano, Vajda, and (Flautner or Ozer) (1, 5, 8, 9, 10, 14, 21)
	Titiano, Vajda, and Flautner, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Titiano, Vajda, and Flautner, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Titiano, Vajda, and White (1, 5, 8, 9, 10, 14, 21)
	Titiano, Vajda, and White, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Titiano, Vajda, and White, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Titiano, Vajda, and Finkelstein (1, 5, 8, 9, 10, 14, 21)
	Titiano, Vajda, and Finkelstein, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)

Redstone Logics LLC, Ex. 2009
NXP USA, Inc. and Qualcomm Incorporated v. Redstone Logics LLC, IPR2025-00485
Page 344 of 500

Primary Reference	Secondary Reference(s) and Claims
	Titiano, Vajda, and Finkelstein, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Titiano, Vajda, and Gunther (1, 5, 8, 9, 10, 14, 21)
	Titiano, Vajda, and Gunther, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Titiano, Vajda, and Gunther, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Titiano, Vajda, and Jong (1, 5, 8, 9, 10, 14, 21)
	Titiano, Vajda, and Jong, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Titiano, Vajda, and Jong, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Titiano, Vajda, and Nordquist (1, 5, 8, 9, 10, 14, 21)
	Titiano, Vajda, and Nordquist, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Titiano, Vajda, and Nordquist, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Titiano and Allarey (1, 5, 8, 9, 10, 14, 21)
	Titiano, Allarey, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Titiano, Allarey, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Titiano, Allarey, and (Flautner or Ozer) (1, 5, 8, 9, 10, 14, 21)
	Titiano, Allarey, and Flautner, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Titiano, Allarey, and Flautner, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Titiano, Allarey, and White (1, 5, 8, 9, 10, 14, 21)
	Titiano, Allarey, and White, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Titiano, Allarey, and White, any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Titiano, Allarey, and Finkelstein (1, 5, 8, 9, 10, 14, 21)
	Titiano, Allarey, and Finkelstein, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Titiano, Allarey, and Finkelstein, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Titiano, Allarey, and Gunther (1, 5, 8, 9, 10, 14, 21)
	Titiano, Allarey, Gunther, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Titiano, Allarey, Gunther, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)

Redstone Logics LLC, Ex. 2009
NXP USA, Inc. and Qualcomm Incorporated v. Redstone Logics LLC, IPR2025-00485
Page 345 of 500

Primary Reference	Secondary Reference(s) and Claims
	Titiano, Allarey, and Jong (1, 5, 8, 9, 10, 14, 21)
	Titiano, Allarey, Jong, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Titiano, Allarey, Jong, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Titiano, Allarey, and Nordquist (1, 5, 8, 9, 10, 14, 21)
	Titiano, Allarey, and Nordquist, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Titiano, Allarey, and Nordquist, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Titiano and Bhandarker (1, 5, 8, 9, 10, 14, 21)
	Titiano, Bhandarker, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Titiano, Bhandarker, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Titiano, Bhandarker, and (Flautner or Ozer) (1, 5, 8, 9, 10, 14, 21)
	Titiano, Bhandarker, and Flautner, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Titiano, Bhandarker, and Flautner, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Titiano, Bhandarker, and White (1, 5, 8, 9, 10, 14, 21)
	Titiano, Bhandarker, White, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Titiano, Bhandarker, White, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Titiano, Bhandarker, and Finkelstein (1, 5, 8, 9, 10, 14, 21)
	Titiano, Bhandarker, Finkelstein, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Titiano, Bhandarker, Finkelstein, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Titiano, Bhandarker, and Gunther (1, 5, 8, 9, 10, 14, 21)
	Titiano, Bhandarker, Gunther, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Titiano, Bhandarker, Gunther, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Titiano, Bhandarker, and Jong (1, 5, 8, 9, 10, 14, 21)
	Titiano, Bhandarker, Jong, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Titiano, Bhandarker, Jong, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Titiano, Bhandarker, and Nordquist (1, 5, 8, 9, 10, 14, 21)

Redstone Logics LLC, Ex. 2009
NXP USA, Inc. and Qualcomm Incorporated v. Redstone Logics LLC, IPR2025-00485
Page 346 of 500

Primary Reference	Secondary Reference(s) and Claims
	Titiano, Bhandarker, Nordquist, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Titiano, Bhandarker, Nordquist, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Titiano and White (1, 5, 8, 9, 10, 14, 21)
	Titiano, White, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Titiano, White, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Titiano, White, and (Flautner or Ozer) (1, 5, 8, 9, 10, 14, 21)
	Titiano, White, Flautner, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Titiano, White, Flautner, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Titiano, White, and Finkelstein (1, 5, 8, 9, 10, 14, 21)
	Titiano, White, Finkelstein, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Titiano, White, Finkelstein, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Titiano, White, and Gunther (1, 5, 8, 9, 10, 14, 21)
	Titiano, White, Gunther, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Titiano, White, Gunther, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Titiano, White, and Jong (1, 5, 8, 9, 10, 14, 21)
	Titiano, White, Jong, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Titiano, White, Jong, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Titiano, White, and Nordquist (1, 5, 8, 9, 10, 14, 21)
	Titiano, White, Nordquist, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Titiano, White, Nordquist, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Cho (1, 5, 8, 9, 10, 14, 21)
	Cho and Jacobowitz (1, 5, 8, 9, 10, 14, 21)
	Cho, Jacobowitz, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Cho, Jacobowitz, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Cho, Jacobowitz, and (Flautner or Ozer) (1, 5, 8, 9, 10, 14, 21)

Redstone Logics LLC, Ex. 2009
NXP USA, Inc. and Qualcomm Incorporated v. Redstone Logics LLC, IPR2025-00485
Page 347 of 500

Primary Reference	Secondary Reference(s) and Claims
	Cho, Jacobowitz, Flautner, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Cho, Jacobowitz, Flautner, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Cho, Jacobowitz, and White (1, 5, 8, 9, 10, 14, 21)
	Cho, Jacobowitz, White, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Cho, Jacobowitz, White, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Cho, Jacobowitz, and Finkelstein (1, 5, 8, 9, 10, 14, 21)
	Cho, Jacobowitz, Finkelstein, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Cho, Jacobowitz, Finkelstein, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Cho, Jacobowitz, and Gunther (1, 5, 8, 9, 10, 14, 21)
	Cho, Jacobowitz, Gunther, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Cho, Jacobowitz, Gunther, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Cho, Jacobowitz, and Jong (1, 5, 8, 9, 10, 14, 21)
	Cho, Jacobowitz, Jong, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Cho, Jacobowitz, Jong, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Cho, Jacobowitz, and Nordquist (1, 5, 8, 9, 10, 14, 21)
	Cho, Jacobowitz, Nordquist, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Cho, Jacobowitz, Nordquist, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Cho and Jong (1, 5, 8, 9, 10, 14, 21)
	Cho, Jong, and any one of (Vajda, Kruglick, Trautman, Borkar, Naffziger, Elgebaly, Nussbaum, Kim, Kumar) (5, 8, 9, 10, 14)
	Cho, Jong, and any one of (Vajda, Kruglick, Trautman, Borkar, Naffziger, Elgebaly, Nussbaum, Kim, Kumar) (5, 8, 9, 10, 14)
	Cho, Jong, and (Flautner or Ozer) (1, 5, 8, 9, 10, 14, 21)
	Cho, Jong, Flautner, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Cho, Jong, Flautner, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Cho, Jong, and White (1, 5, 8, 9, 10, 14, 21)
	Cho, Jong, White, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)

Redstone Logics LLC, Ex. 2009
NXP USA, Inc. and Qualcomm Incorporated v. Redstone Logics LLC, IPR2025-00485
Page 348 of 500

Primary Reference	Secondary Reference(s) and Claims
	Cho, Jong, White, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Cho, Jong, and Finkelstein (1, 5, 8, 9, 10, 14, 21)
	Cho, Jong, Finkelstein, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Cho, Jong, Finkelstein, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Cho, Jong, and Gunther (1, 5, 8, 9, 10, 14, 21)
	Cho, Jong, Gunther, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Cho, Jong, Gunther, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Cho, Jong, and Nordquist (1, 5, 8, 9, 10, 14, 21)
	Cho, Jong, Nordquist, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Cho, Jong, Nordquist, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Cho and Vajda (1, 5, 8, 9, 10, 14, 21)
	Cho, Vajda, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Cho, Vajda, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Cho, Vajda, and (Flautner or Ozer) (1, 5, 8, 9, 10, 14, 21)
	Cho, Vajda, and Flautner, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Cho, Vajda, and Flautner, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Cho, Vajda, and White (1, 5, 8, 9, 10, 14, 21)
	Cho, Vajda, and White, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Cho, Vajda, and White, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Cho, Vajda, and Finkelstein (1, 5, 8, 9, 10, 14, 21)
	Cho, Vajda, and Finkelstein, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Cho, Vajda, and Finkelstein, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Cho, Vajda, and Gunther (1, 5, 8, 9, 10, 14, 21)
	Cho, Vajda, and Gunther, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Cho, Vajda, and Gunther, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)

Redstone Logics LLC, Ex. 2009
NXP USA, Inc. and Qualcomm Incorporated v. Redstone Logics LLC, IPR2025-00485
Page 349 of 500

Primary Reference	Secondary Reference(s) and Claims
	Cho, Vajda, and Jong (1, 5, 8, 9, 10, 14, 21)
	Cho, Vajda, and Jong, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Cho, Vajda, and Jong, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Cho, Vajda, and Nordquist (1, 5, 8, 9, 10, 14, 21)
	Cho, Vajda, and Nordquist, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Cho, Vajda, and Nordquist, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Cho and Allarey (1, 5, 8, 9, 10, 14, 21)
	Cho, Allarey, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Cho, Allarey, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Cho, Allarey, and (Flautner or Ozer) (1, 5, 8, 9, 10, 14, 21)
	Cho, Allarey, and Flautner, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Cho, Allarey, and Flautner, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Cho, Allarey, and White (1, 5, 8, 9, 10, 14, 21)
	Cho, Allarey, and White, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Cho, Allarey, and White, any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Cho, Allarey, and Finkelstein (1, 5, 8, 9, 10, 14, 21)
	Cho, Allarey, and Finkelstein, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Cho, Allarey, and Finkelstein, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Cho, Allarey, and Gunther (1, 5, 8, 9, 10, 14, 21)
	Cho, Allarey, Gunther, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Cho, Allarey, Gunther, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Cho, Allarey, and Jong (1, 5, 8, 9, 10, 14, 21)
	Cho, Allarey, Jong, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Cho, Allarey, Jong, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Cho, Allarey, and Nordquist (1, 5, 8, 9, 10, 14, 21)

Redstone Logics LLC, Ex. 2009
NXP USA, Inc. and Qualcomm Incorporated v. Redstone Logics LLC, IPR2025-00485
Page 350 of 500

Primary Reference	Secondary Reference(s) and Claims
	Cho, Allarey, and Nordquist, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Cho, Allarey, and Nordquist, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Cho and Bhandarker (1, 5, 8, 9, 10, 14, 21)
	Cho, Bhandarker, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Cho, Bhandarker, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Cho, Bhandarker, and (Flautner or Ozer) (1, 5, 8, 9, 10, 14, 21)
	Cho, Bhandarker, and Flautner, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Cho, Bhandarker, and Flautner, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Cho, Bhandarker, and White (1, 5, 8, 9, 10, 14, 21)
	Cho, Bhandarker, White, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Cho, Bhandarker, White, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Cho, Bhandarker, and Finkelstein (1, 5, 8, 9, 10, 14, 21)
	Cho, Bhandarker, Finkelstein, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Cho, Bhandarker, Finkelstein, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Cho, Bhandarker, and Gunther (1, 5, 8, 9, 10, 14, 21)
	Cho, Bhandarker, Gunther, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Cho, Bhandarker, Gunther, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Cho, Bhandarker, and Jong (1, 5, 8, 9, 10, 14, 21)
	Cho, Bhandarker, Jong, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Cho, Bhandarker, Jong, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Cho, Bhandarker, and Nordquist (1, 5, 8, 9, 10, 14, 21)
	Cho, Bhandarker, Nordquist, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Cho, Bhandarker, Nordquist, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Cho and White (1, 5, 8, 9, 10, 14, 21)
	Cho, White, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)

Redstone Logics LLC, Ex. 2009
NXP USA, Inc. and Qualcomm Incorporated v. Redstone Logics LLC, IPR2025-00485
Page 351 of 500

Primary Reference	Secondary Reference(s) and Claims
	Cho, White, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Cho, White, and (Flautner or Ozer) (1, 5, 8, 9, 10, 14, 21)
	Cho, White, Flautner, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Cho, White, Flautner, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Cho, White, and Finkelstein (1, 5, 8, 9, 10, 14, 21)
	Cho, White, Finkelstein, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Cho, White, Finkelstein, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Cho, White, and Gunther (1, 5, 8, 9, 10, 14, 21)
	Cho, White, Gunther, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Cho, White, Gunther, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Cho, White, and Jong (1, 5, 8, 9, 10, 14, 21)
	Cho, White, Jong, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Cho, White, Jong, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Cho, White, and Nordquist (1, 5, 8, 9, 10, 14, 21)
	Cho, White, Nordquist, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Cho, White, Nordquist, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Bhandarker (1, 5, 8, 9, 10, 14, 21)
	Bhandarker and Jacobowitz (1, 5, 8, 9, 10, 14, 21)
	Bhandarker, Jacobowitz, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Bhandarker, Jacobowitz, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Bhandarker, Jacobowitz, and (Flautner or Ozer) (1, 5, 8, 9, 10, 14, 21)
	Bhandarker, Jacobowitz, Flautner, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Bhandarker, Jacobowitz, Flautner, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Bhandarker, Jacobowitz, and White (1, 5, 8, 9, 10, 14, 21)
	Bhandarker, Jacobowitz, White, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)

Redstone Logics LLC, Ex. 2009
NXP USA, Inc. and Qualcomm Incorporated v. Redstone Logics LLC, IPR2025-00485
Page 352 of 500

Primary Reference	Secondary Reference(s) and Claims
	Bhandarker, Jacobowitz, White, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Bhandarker, Jacobowitz, and Finkelstein (1, 5, 8, 9, 10, 14, 21)
	Bhandarker, Jacobowitz, Finkelstein, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Bhandarker, Jacobowitz, Finkelstein, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Bhandarker, Jacobowitz, and Gunther (1, 5, 8, 9, 10, 14, 21)
	Bhandarker, Jacobowitz, Gunther, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Bhandarker, Jacobowitz, Gunther, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Bhandarker, Jacobowitz, and Jong (1, 5, 8, 9, 10, 14, 21)
	Bhandarker, Jacobowitz, Jong, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Bhandarker, Jacobowitz, Jong, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Bhandarker, Jacobowitz, and Nordquist (1, 5, 8, 9, 10, 14, 21)
	Bhandarker, Jacobowitz, Nordquist, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Bhandarker, Jacobowitz, Nordquist, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Bhandarker and Jong (1, 5, 8, 9, 10, 14, 21)
	Bhandarker, Jong, and any one of (Vajda, Kruglick, Trautman, Borkar, Naffziger, Elgebaly, Nussbaum, Kim, Kumar) (5, 8, 9, 10, 14)
	Bhandarker, Jong, and any one of (Vajda, Kruglick, Trautman, Borkar, Naffziger, Elgebaly, Nussbaum, Kim, Kumar) (5, 8, 9, 10, 14)
	Bhandarker, Jong, and (Flautner or Ozer) (1, 5, 8, 9, 10, 14, 21)
	Bhandarker, Jong, Flautner, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Bhandarker, Jong, Flautner, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Bhandarker, Jong, and White (1, 5, 8, 9, 10, 14, 21)
	Bhandarker, Jong, White, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Bhandarker, Jong, White, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Bhandarker, Jong, and Finkelstein (1, 5, 8, 9, 10, 14, 21)
	Bhandarker, Jong, Finkelstein, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)

Redstone Logics LLC, Ex. 2009
NXP USA, Inc. and Qualcomm Incorporated v. Redstone Logics LLC, IPR2025-00485
Page 353 of 500

Primary Reference	Secondary Reference(s) and Claims
	Bhandarker, Jong, Finkelstein, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Bhandarker, Jong, and Gunther (1, 5, 8, 9, 10, 14, 21)
	Bhandarker, Jong, Gunther, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Bhandarker, Jong, Gunther, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Bhandarker, Jong, and Nordquist (1, 5, 8, 9, 10, 14, 21)
	Bhandarker, Jong, Nordquist, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Bhandarker, Jong, Nordquist, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Bhandarker and Vajda (1, 5, 8, 9, 10, 14, 21)
	Bhandarker, Vajda, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Bhandarker, Vajda, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Bhandarker, Vajda, and (Flautner or Ozer) (1, 5, 8, 9, 10, 14, 21)
	Bhandarker, Vajda, and Flautner, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Bhandarker, Vajda, and Flautner, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Bhandarker, Vajda, and White (1, 5, 8, 9, 10, 14, 21)
	Bhandarker, Vajda, and White, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Bhandarker, Vajda, and White, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Bhandarker, Vajda, and Finkelstein (1, 5, 8, 9, 10, 14, 21)
	Bhandarker, Vajda, and Finkelstein, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Bhandarker, Vajda, and Finkelstein, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Bhandarker, Vajda, and Gunther (1, 5, 8, 9, 10, 14, 21)
	Bhandarker, Vajda, and Gunther, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Bhandarker, Vajda, and Gunther, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Bhandarker, Vajda, and Jong (1, 5, 8, 9, 10, 14, 21)
	Bhandarker, Vajda, and Jong, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Bhandarker, Vajda, and Jong, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)

Redstone Logics LLC, Ex. 2009
NXP USA, Inc. and Qualcomm Incorporated v. Redstone Logics LLC, IPR2025-00485
Page 354 of 500

Primary Reference	Secondary Reference(s) and Claims
	Bhandarker, Vajda, and Nordquist (1, 5, 8, 9, 10, 14, 21)
	Bhandarker, Vajda, and Nordquist, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Bhandarker, Vajda, and Nordquist, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Bhandarker and Allarey (1, 5, 8, 9, 10, 14, 21)
	Bhandarker, Allarey, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Bhandarker, Allarey, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Bhandarker, Allarey, and (Flautner or Ozer) (1, 5, 8, 9, 10, 14, 21)
	Bhandarker, Allarey, and Flautner, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Bhandarker, Allarey, and Flautner, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Bhandarker, Allarey, and White (1, 5, 8, 9, 10, 14, 21)
	Bhandarker, Allarey, and White, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Bhandarker, Allarey, and White, any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Bhandarker, Allarey, and Finkelstein (1, 5, 8, 9, 10, 14, 21)
	Bhandarker, Allarey, and Finkelstein, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Bhandarker, Allarey, and Finkelstein, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Bhandarker, Allarey, and Gunther (1, 5, 8, 9, 10, 14, 21)
	Bhandarker, Allarey, Gunther, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Bhandarker, Allarey, Gunther, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Bhandarker, Allarey, and Jong (1, 5, 8, 9, 10, 14, 21)
	Bhandarker, Allarey, Jong, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Bhandarker, Allarey, Jong, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Bhandarker, Allarey, and Nordquist (1, 5, 8, 9, 10, 14, 21)
	Bhandarker, Allarey, and Nordquist, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Bhandarker, Allarey, and Nordquist, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Bhandarker and White (1, 5, 8, 9, 10, 14, 21)

Redstone Logics LLC, Ex. 2009
NXP USA, Inc. and Qualcomm Incorporated v. Redstone Logics LLC, IPR2025-00485
Page 355 of 500

Primary Reference	Secondary Reference(s) and Claims
	Bhandarker, White, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Bhandarker, White, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Bhandarker, White, and (Flautner or Ozer) (1, 5, 8, 9, 10, 14, 21)
	Bhandarker, White, Flautner, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Bhandarker, White, Flautner, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Bhandarker, White, and Finkelstein (1, 5, 8, 9, 10, 14, 21)
	Bhandarker, White, Finkelstein, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Bhandarker, White, Finkelstein, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Bhandarker, White, and Gunther (1, 5, 8, 9, 10, 14, 21)
	Bhandarker, White, Gunther, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Bhandarker, White, Gunther, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Bhandarker, White, and Jong (1, 5, 8, 9, 10, 14, 21)
	Bhandarker, White, Jong, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Bhandarker, White, Jong, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Bhandarker, White, and Nordquist (1, 5, 8, 9, 10, 14, 21)
	Bhandarker, White, Nordquist, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Bhandarker, White, Nordquist, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Jacobowitz (1, 5, 8, 9, 10, 14, 21)
	Jacobowitz, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Jacobowitz, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Jacobowitz, and (Flautner or Ozer) (1, 5, 8, 9, 10, 14, 21)
	Jacobowitz, Flautner, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Jacobowitz, Flautner, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Jacobowitz, and White (1, 5, 8, 9, 10, 14, 21)
	Jacobowitz, White, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)

Redstone Logics LLC, Ex. 2009
NXP USA, Inc. and Qualcomm Incorporated v. Redstone Logics LLC, IPR2025-00485
Page 356 of 500

Primary Reference	Secondary Reference(s) and Claims
	Jacobowitz, White, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Jacobowitz, and Finkelstein (1, 5, 8, 9, 10, 14, 21)
	Jacobowitz, Finkelstein, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Jacobowitz, Finkelstein, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Jacobowitz, and Gunther (1, 5, 8, 9, 10, 14, 21)
	Jacobowitz, Gunther, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Jacobowitz, Gunther, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Jacobowitz, and Jong (1, 5, 8, 9, 10, 14, 21)
	Jacobowitz, Jong, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Jacobowitz, Jong, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Jacobowitz, and Nordquist (1, 5, 8, 9, 10, 14, 21)
	Jacobowitz, Nordquist, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Jacobowitz, Nordquist, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Jong (1, 5, 8, 9, 10, 14, 21)
	Jong, and any one of (Vajda, Kruglick, Trautman, Borkar, Naffziger, Elgebaly, Nussbaum, Kim, Kumar) (5, 8, 9, 10, 14)
	Jong, and any one of (Vajda, Kruglick, Trautman, Borkar, Naffziger, Elgebaly, Nussbaum, Kim, Kumar) (5, 8, 9, 10, 14)
	Jong, and (Flautner or Ozer) (1, 5, 8, 9, 10, 14, 21)
	Jong, Flautner, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Jong, Flautner, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Jong, and White (1, 5, 8, 9, 10, 14, 21)
	Jong, White, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Jong, White, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Jong, and Finkelstein (1, 5, 8, 9, 10, 14, 21)
	Jong, Finkelstein, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Jong, Finkelstein, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)

Redstone Logics LLC, Ex. 2009
NXP USA, Inc. and Qualcomm Incorporated v. Redstone Logics LLC, IPR2025-00485
Page 357 of 500

Primary Reference	Secondary Reference(s) and Claims
	Jong, and Gunther (1, 5, 8, 9, 10, 14, 21)
	Jong, Gunther, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Jong, Gunther, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Jong, and Nordquist (1, 5, 8, 9, 10, 14, 21)
	Jong, Nordquist, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Jong, Nordquist, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Vajda (1, 5, 8, 9, 10, 14, 21)
	Vajda, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Vajda, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Vajda, and (Flautner or Ozer) (1, 5, 8, 9, 10, 14, 21)
	Vajda, and Flautner, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Vajda, and Flautner, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Vajda, and White (1, 5, 8, 9, 10, 14, 21)
	Vajda, and White, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Vajda, and White, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Vajda, and Finkelstein (1, 5, 8, 9, 10, 14, 21)
	Vajda, and Finkelstein, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Vajda, and Finkelstein, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Vajda, and Gunther (1, 5, 8, 9, 10, 14, 21)
	Vajda, and Gunther, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Vajda, and Gunther, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Vajda, and Jong (1, 5, 8, 9, 10, 14, 21)
	Vajda, and Jong, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Vajda, and Jong, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Vajda, and Nordquist (1, 5, 8, 9, 10, 14, 21)

Redstone Logics LLC, Ex. 2009
NXP USA, Inc. and Qualcomm Incorporated v. Redstone Logics LLC, IPR2025-00485
Page 358 of 500

Primary Reference	Secondary Reference(s) and Claims
	Vajda, and Nordquist, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Vajda, and Nordquist, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Allarey (1, 5, 8, 9, 10, 14, 21)
	Allarey, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Allarey, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Allarey, and (Flautner or Ozer) (1, 5, 8, 9, 10, 14, 21)
	Allarey, and Flautner, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Allarey, and Flautner, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Allarey, and White (1, 5, 8, 9, 10, 14, 21)
	Allarey, and White, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Allarey, and White, any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Allarey, and Finkelstein (1, 5, 8, 9, 10, 14, 21)
	Allarey, and Finkelstein, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Allarey, and Finkelstein, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Allarey, and Gunther (1, 5, 8, 9, 10, 14, 21)
	Allarey, Gunther, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Allarey, Gunther, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Allarey, and Jong (1, 5, 8, 9, 10, 14, 21)
	Allarey, Jong, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Allarey, Jong, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Allarey, and Nordquist (1, 5, 8, 9, 10, 14, 21)
	Allarey, and Nordquist, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Allarey, and Nordquist, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Bhandarker (1, 5, 8, 9, 10, 14, 21)
	Bhandarker, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)

Redstone Logics LLC, Ex. 2009
NXP USA, Inc. and Qualcomm Incorporated v. Redstone Logics LLC, IPR2025-00485
Page 359 of 500

Primary Reference	Secondary Reference(s) and Claims
	Bhandarker, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Bhandarker, and (Flautner or Ozer) (1, 5, 8, 9, 10, 14, 21)
	Bhandarker, and Flautner, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Bhandarker, and Flautner, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Bhandarker, and White (1, 5, 8, 9, 10, 14, 21)
	Bhandarker, White, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Bhandarker, White, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Bhandarker, and Finkelstein (1, 5, 8, 9, 10, 14, 21)
	Bhandarker, Finkelstein, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Bhandarker, Finkelstein, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Bhandarker, and Gunther (1, 5, 8, 9, 10, 14, 21)
	Bhandarker, Gunther, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Bhandarker, Gunther, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Bhandarker, and Jong (1, 5, 8, 9, 10, 14, 21)
	Bhandarker, Jong, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Bhandarker, Jong, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Bhandarker, and Nordquist (1, 5, 8, 9, 10, 14, 21)
	Bhandarker, Nordquist, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Bhandarker, Nordquist, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	White (1, 5, 8, 9, 10, 14, 21)
	White, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	White, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	White, and (Flautner or Ozer) (1, 5, 8, 9, 10, 14, 21)
	White, Flautner, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	White, Flautner, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)

Redstone Logics LLC, Ex. 2009
NXP USA, Inc. and Qualcomm Incorporated v. Redstone Logics LLC, IPR2025-00485
Page 360 of 500

Primary Reference	Secondary Reference(s) and Claims
	White, and Finkelstein (1, 5, 8, 9, 10, 14, 21)
	White, Finkelstein, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	White, Finkelstein, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	White, and Gunther (1, 5, 8, 9, 10, 14, 21)
	White, Gunther, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	White, Gunther, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	White, and Jong (1, 5, 8, 9, 10, 14, 21)
	White, Jong, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	White, Jong, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	White, and Nordquist (1, 5, 8, 9, 10, 14, 21)
	White, Nordquist, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	White, Nordquist, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Kruglick (1, 5, 8, 9, 10, 14, 21)
	Kruglick and Jacobowitz (1, 5, 8, 9, 10, 14, 21)
	Kruglick, Jacobowitz, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Kruglick, Jacobowitz, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Kruglick, Jacobowitz, and (Flautner or Ozer) (1, 5, 8, 9, 10, 14, 21)
	Kruglick, Jacobowitz, Flautner, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Kruglick, Jacobowitz, Flautner, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Kruglick, Jacobowitz, and White (1, 5, 8, 9, 10, 14, 21)
	Kruglick, Jacobowitz, White, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Kruglick, Jacobowitz, White, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Kruglick, Jacobowitz, and Finkelstein (1, 5, 8, 9, 10, 14, 21)
	Kruglick, Jacobowitz, Finkelstein, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Kruglick, Jacobowitz, Finkelstein, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)

Primary Reference	Secondary Reference(s) and Claims
	Kruglick, Jacobowitz, and Gunther (1, 5, 8, 9, 10, 14, 21)
	Kruglick, Jacobowitz, Gunther, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Kruglick, Jacobowitz, Gunther, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Kruglick, Jacobowitz, and Jong (1, 5, 8, 9, 10, 14, 21)
	Kruglick, Jacobowitz, Jong, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Kruglick, Jacobowitz, Jong, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Kruglick, Jacobowitz, and Nordquist (1, 5, 8, 9, 10, 14, 21)
	Kruglick, Jacobowitz, Nordquist, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Kruglick, Jacobowitz, Nordquist, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Kruglick and Jong (1, 5, 8, 9, 10, 14, 21)
	Kruglick, Jong, and any one of (Vajda, Kruglick, Trautman, Borkar, Naffziger, Elgebaly, Nussbaum, Kim, Kumar) (5, 8, 9, 10, 14)
	Kruglick, Jong, and any one of (Vajda, Kruglick, Trautman, Borkar, Naffziger, Elgebaly, Nussbaum, Kim, Kumar) (5, 8, 9, 10, 14)
	Kruglick, Jong, and (Flautner or Ozer) (1, 5, 8, 9, 10, 14, 21)
	Kruglick, Jong, Flautner, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Kruglick, Jong, Flautner, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Kruglick, Jong, and White (1, 5, 8, 9, 10, 14, 21)
	Kruglick, Jong, White, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Kruglick, Jong, White, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Kruglick, Jong, and Finkelstein (1, 5, 8, 9, 10, 14, 21)
	Kruglick, Jong, Finkelstein, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Kruglick, Jong, Finkelstein, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Kruglick, Jong, and Gunther (1, 5, 8, 9, 10, 14, 21)
	Kruglick, Jong, Gunther, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Kruglick, Jong, Gunther, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)

Primary Reference	Secondary Reference(s) and Claims
	Kruglick, Jong, and Nordquist (1, 5, 8, 9, 10, 14, 21)
	Kruglick, Jong, Nordquist, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Kruglick, Jong, Nordquist, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Kruglick and Vajda (1, 5, 8, 9, 10, 14, 21)
	Kruglick, Vajda, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Kruglick, Vajda, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Kruglick, Vajda, and (Flautner or Ozer) (1, 5, 8, 9, 10, 14, 21)
	Kruglick, Vajda, and Flautner, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Kruglick, Vajda, and Flautner, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Kruglick, Vajda, and White (1, 5, 8, 9, 10, 14, 21)
	Kruglick, Vajda, and White, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Kruglick, Vajda, and White, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Kruglick, Vajda, and Finkelstein (1, 5, 8, 9, 10, 14, 21)
	Kruglick, Vajda, and Finkelstein, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Kruglick, Vajda, and Finkelstein, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Kruglick, Vajda, and Gunther (1, 5, 8, 9, 10, 14, 21)
	Kruglick, Vajda, and Gunther, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Kruglick, Vajda, and Gunther, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Kruglick, Vajda, and Jong (1, 5, 8, 9, 10, 14, 21)
	Kruglick, Vajda, and Jong, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Kruglick, Vajda, and Jong, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Kruglick, Vajda, and Nordquist (1, 5, 8, 9, 10, 14, 21)
	Kruglick, Vajda, and Nordquist, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Kruglick, Vajda, and Nordquist, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Kruglick and Allarey (1, 5, 8, 9, 10, 14, 21)

Redstone Logics LLC, Ex. 2009
NXP USA, Inc. and Qualcomm Incorporated v. Redstone Logics LLC, IPR2025-00485
Page 363 of 500

Primary Reference	Secondary Reference(s) and Claims
	Kruglick, Allarey, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Kruglick, Allarey, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Kruglick, Allarey, and (Flautner or Ozer) (1, 5, 8, 9, 10, 14, 21)
	Kruglick, Allarey, and Flautner, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Kruglick, Allarey, and Flautner, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Kruglick, Allarey, and White (1, 5, 8, 9, 10, 14, 21)
	Kruglick, Allarey, and White, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Kruglick, Allarey, and White, any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Kruglick, Allarey, and Finkelstein (1, 5, 8, 9, 10, 14, 21)
	Kruglick, Allarey, and Finkelstein, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Kruglick, Allarey, and Finkelstein, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Kruglick, Allarey, and Gunther (1, 5, 8, 9, 10, 14, 21)
	Kruglick, Allarey, Gunther, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Kruglick, Allarey, Gunther, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Kruglick, Allarey, and Jong (1, 5, 8, 9, 10, 14, 21)
	Kruglick, Allarey, Jong, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Kruglick, Allarey, Jong, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Kruglick, Allarey, and Nordquist (1, 5, 8, 9, 10, 14, 21)
	Kruglick, Allarey, and Nordquist, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Kruglick, Allarey, and Nordquist, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Kruglick and Bhandarker (1, 5, 8, 9, 10, 14, 21)
	Kruglick, Bhandarker, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Kruglick, Bhandarker, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Kruglick, Bhandarker, and (Flautner or Ozer) (1, 5, 8, 9, 10, 14, 21)
	Kruglick, Bhandarker, and Flautner, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)

Redstone Logics LLC, Ex. 2009
NXP USA, Inc. and Qualcomm Incorporated v. Redstone Logics LLC, IPR2025-00485
Page 364 of 500

Primary Reference	Secondary Reference(s) and Claims
	Kruglick, Bhandarker, and Flautner, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Kruglick, Bhandarker, and White (1, 5, 8, 9, 10, 14, 21)
	Kruglick, Bhandarker, White, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Kruglick, Bhandarker, White, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Kruglick, Bhandarker, and Finkelstein (1, 5, 8, 9, 10, 14, 21)
	Kruglick, Bhandarker, Finkelstein, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Kruglick, Bhandarker, Finkelstein, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Kruglick, Bhandarker, and Gunther (1, 5, 8, 9, 10, 14, 21)
	Kruglick, Bhandarker, Gunther, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Kruglick, Bhandarker, Gunther, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Kruglick, Bhandarker, and Jong (1, 5, 8, 9, 10, 14, 21)
	Kruglick, Bhandarker, Jong, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Kruglick, Bhandarker, Jong, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Kruglick, Bhandarker, and Nordquist (1, 5, 8, 9, 10, 14, 21)
	Kruglick, Bhandarker, Nordquist, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Kruglick, Bhandarker, Nordquist, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Kruglick and White (1, 5, 8, 9, 10, 14, 21)
	Kruglick, White, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Kruglick, White, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Kruglick, White, and (Flautner or Ozer) (1, 5, 8, 9, 10, 14, 21)
	Kruglick, White, Flautner, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Kruglick, White, Flautner, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Kruglick, White, and Finkelstein (1, 5, 8, 9, 10, 14, 21)
	Kruglick, White, Finkelstein, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Kruglick, White, Finkelstein, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)

Redstone Logics LLC, Ex. 2009
NXP USA, Inc. and Qualcomm Incorporated v. Redstone Logics LLC, IPR2025-00485
Page 365 of 500

Primary Reference	Secondary Reference(s) and Claims
	Kruglick, White, and Gunther (1, 5, 8, 9, 10, 14, 21)
	Kruglick, White, Gunther, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Kruglick, White, Gunther, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Kruglick, White, and Jong (1, 5, 8, 9, 10, 14, 21)
	Kruglick, White, Jong, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Kruglick, White, Jong, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Kruglick, White, and Nordquist (1, 5, 8, 9, 10, 14, 21)
	Kruglick, White, Nordquist, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Kruglick, White, Nordquist, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Williams, Jacobowtiz (1, 5, 8, 9, 10, 14, 21)
	Williams, Jacobowtiz, Flautner (1, 5, 8, 9, 10, 14, 21)
	Williams, Jacobowtiz, Flautner, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Williams, Jacobowtiz, Flautner, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Williams, Jong (1, 5, 8, 9, 10, 14, 21)
	Williams, Jong, Flautner (1, 5, 8, 9, 10, 14, 21)
	Williams, Jong, Flautner, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Williams, Jong, Flautner, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Williams, Vajda (1, 5, 8, 9, 10, 14, 21)
	Williams, Vajda, Flautner (1, 5, 8, 9, 10, 14, 21)
	Williams, Vajda, Flautner, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Williams, Vajda, Flautner, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Williams, Bhandarker (1, 5, 8, 9, 10, 14, 21)
	Williams, Bhandarker, Flautner (1, 5, 8, 9, 10, 14, 21)
	Williams, Bhandarker, Flautner, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Williams, Bhandarker, Flautner, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Williams, Allarey (1, 5, 8, 9, 10, 14, 21)
	Williams, Allarey, Flautner (1, 5, 8, 9, 10, 14, 21)

Redstone Logics LLC, Ex. 2009
NXP USA, Inc. and Qualcomm Incorporated v. Redstone Logics LLC, IPR2025-00485
Page 366 of 500

Primary Reference	Secondary Reference(s) and Claims
	Williams, Allarey, Flautner, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Williams, Allarey, Flautner, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Williams, White (1, 5, 8, 9, 10, 14, 21)
	Williams, White, Flautner (1, 5, 8, 9, 10, 14, 21)
	Williams, White, Flautner, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Williams, White, Flautner, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
White	Ramaraju (1, 5, 8, 9, 10, 14, 21)
	Ramaraju and Jacobowitz (1, 5, 8, 9, 10, 14, 21)
	Ramaraju, Jacobowitz, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Ramaraju, Jacobowitz, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Ramaraju, Jacobowitz, and (Flautner or Ozer) (1, 5, 8, 9, 10, 14, 21)
	Ramaraju, Jacobowitz, Flautner, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Ramaraju, Jacobowitz, Flautner, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Ramaraju, Jacobowitz (1, 5, 8, 9, 10, 14, 21)
	Ramaraju, Jacobowitz, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Ramaraju, Jacobowitz, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Ramaraju, Jacobowitz, and Finkelstein (1, 5, 8, 9, 10, 14, 21)
	Ramaraju, Jacobowitz, Finkelstein, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Ramaraju, Jacobowitz, Finkelstein, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Ramaraju, Jacobowitz, and Gunther (1, 5, 8, 9, 10, 14, 21)
	Ramaraju, Jacobowitz, Gunther, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Ramaraju, Jacobowitz, Gunther, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Ramaraju, Jacobowitz, and Jong (1, 5, 8, 9, 10, 14, 21)
	Ramaraju, Jacobowitz, Jong, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)

Redstone Logics LLC, Ex. 2009
NXP USA, Inc. and Qualcomm Incorporated v. Redstone Logics LLC, IPR2025-00485
Page 367 of 500

Primary Reference	Secondary Reference(s) and Claims
	Ramaraju, Jacobowitz, Jong, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Ramaraju, Jacobowitz, and Nordquist (1, 5, 8, 9, 10, 14, 21)
	Ramaraju, Jacobowitz, Nordquist, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Ramaraju, Jacobowitz, Nordquist, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Ramaraju and Jong (1, 5, 8, 9, 10, 14, 21)
	Ramaraju, Jong, and any one of (Vajda, Kruglick, Trautman, Borkar, Naffziger, Elgebaly, Nussbaum, Kim, Kumar) (5, 8, 9, 10, 14)
	Ramaraju, Jong, and any one of (Vajda, Kruglick, Trautman, Borkar, Naffziger, Elgebaly, Nussbaum, Kim, Kumar) (5, 8, 9, 10, 14)
	Ramaraju, Jong, and (Flautner or Ozer) (1, 5, 8, 9, 10, 14, 21)
	Ramaraju, Jong, Flautner, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Ramaraju, Jong, Flautner, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Ramaraju, Jong (1, 5, 8, 9, 10, 14, 21)
	Ramaraju, Jong, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Ramaraju, Jong, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Ramaraju, Jong, and Finkelstein (1, 5, 8, 9, 10, 14, 21)
	Ramaraju, Jong, Finkelstein, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Ramaraju, Jong, Finkelstein, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Ramaraju, Jong, and Gunther (1, 5, 8, 9, 10, 14, 21)
	Ramaraju, Jong, Gunther, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Ramaraju, Jong, Gunther, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Ramaraju, Jong, and Nordquist (1, 5, 8, 9, 10, 14, 21)
	Ramaraju, Jong, Nordquist, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Ramaraju, Jong, Nordquist, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Ramaraju and Vajda (1, 5, 8, 9, 10, 14, 21)
	Ramaraju, Vajda, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)

Redstone Logics LLC, Ex. 2009
NXP USA, Inc. and Qualcomm Incorporated v. Redstone Logics LLC, IPR2025-00485
Page 368 of 500

Primary Reference	Secondary Reference(s) and Claims
	Ramaraju, Vajda, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Ramaraju, Vajda, and (Flautner or Ozer) (1, 5, 8, 9, 10, 14, 21)
	Ramaraju, Vajda, and Flautner, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Ramaraju, Vajda, and Flautner, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Ramaraju, Vajda (1, 5, 8, 9, 10, 14, 21)
	Ramaraju, Vajda, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Ramaraju, Vajda, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Ramaraju, Vajda, and Finkelstein (1, 5, 8, 9, 10, 14, 21)
	Ramaraju, Vajda, and Finkelstein, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Ramaraju, Vajda, and Finkelstein, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Ramaraju, Vajda, and Gunther (1, 5, 8, 9, 10, 14, 21)
	Ramaraju, Vajda, and Gunther, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Ramaraju, Vajda, and Gunther, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Ramaraju, Vajda, and Jong (1, 5, 8, 9, 10, 14, 21)
	Ramaraju, Vajda, and Jong, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Ramaraju, Vajda, and Jong, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Ramaraju, Vajda, and Nordquist (1, 5, 8, 9, 10, 14, 21)
	Ramaraju, Vajda, and Nordquist, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Ramaraju, Vajda, and Nordquist, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Ramaraju and Allarey (1, 5, 8, 9, 10, 14, 21)
	Ramaraju, Allarey, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Ramaraju, Allarey, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Ramaraju, Allarey, and (Flautner or Ozer) (1, 5, 8, 9, 10, 14, 21)
	Ramaraju, Allarey, and Flautner, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Ramaraju, Allarey, and Flautner, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)

Redstone Logics LLC, Ex. 2009
NXP USA, Inc. and Qualcomm Incorporated v. Redstone Logics LLC, IPR2025-00485
Page 369 of 500

Primary Reference	Secondary Reference(s) and Claims
	Ramaraju, Allarey (1, 5, 8, 9, 10, 14, 21)
	Ramaraju, Allarey, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Ramaraju, Allarey, any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Ramaraju, Allarey, and Finkelstein (1, 5, 8, 9, 10, 14, 21)
	Ramaraju, Allarey, and Finkelstein, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Ramaraju, Allarey, and Finkelstein, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Ramaraju, Allarey, and Gunther (1, 5, 8, 9, 10, 14, 21)
	Ramaraju, Allarey, Gunther, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Ramaraju, Allarey, Gunther, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Ramaraju, Allarey, and Jong (1, 5, 8, 9, 10, 14, 21)
	Ramaraju, Allarey, Jong, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Ramaraju, Allarey, Jong, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Ramaraju, Allarey, and Nordquist (1, 5, 8, 9, 10, 14, 21)
	Ramaraju, Allarey, and Nordquist, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Ramaraju, Allarey, and Nordquist, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Ramaraju and Bhandarker (1, 5, 8, 9, 10, 14, 21)
	Ramaraju, Bhandarker, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Ramaraju, Bhandarker, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Ramaraju, Bhandarker, and (Flautner or Ozer) (1, 5, 8, 9, 10, 14, 21)
	Ramaraju, Bhandarker, and Flautner, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Ramaraju, Bhandarker, and Flautner, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Ramaraju, Bhandarker (1, 5, 8, 9, 10, 14, 21)
	Ramaraju, Bhandarker, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Ramaraju, Bhandarker, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Ramaraju, Bhandarker, and Finkelstein (1, 5, 8, 9, 10, 14, 21)

Redstone Logics LLC, Ex. 2009
NXP USA, Inc. and Qualcomm Incorporated v. Redstone Logics LLC, IPR2025-00485
Page 370 of 500

Primary Reference	Secondary Reference(s) and Claims
	Ramaraju, Bhandarker, Finkelstein, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Ramaraju, Bhandarker, Finkelstein, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Ramaraju, Bhandarker, and Gunther (1, 5, 8, 9, 10, 14, 21)
	Ramaraju, Bhandarker, Gunther, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Ramaraju, Bhandarker, Gunther, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Ramaraju, Bhandarker, and Jong (1, 5, 8, 9, 10, 14, 21)
	Ramaraju, Bhandarker, Jong, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Ramaraju, Bhandarker, Jong, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Ramaraju, Bhandarker, and Nordquist (1, 5, 8, 9, 10, 14, 21)
	Ramaraju, Bhandarker, Nordquist, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Ramaraju, Bhandarker, Nordquist, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Ramaraju (1, 5, 8, 9, 10, 14, 21)
	Ramaraju, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Ramaraju, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Ramaraju, and (Flautner or Ozer) (1, 5, 8, 9, 10, 14, 21)
	Ramaraju, Flautner, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Ramaraju, Flautner, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Ramaraju, and Finkelstein (1, 5, 8, 9, 10, 14, 21)
	Ramaraju, Finkelstein, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Ramaraju, Finkelstein, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Ramaraju, and Gunther (1, 5, 8, 9, 10, 14, 21)
	Ramaraju, Gunther, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Ramaraju, Gunther, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Ramaraju, and Jong (1, 5, 8, 9, 10, 14, 21)
	Ramaraju, Jong, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)

Redstone Logics LLC, Ex. 2009
NXP USA, Inc. and Qualcomm Incorporated v. Redstone Logics LLC, IPR2025-00485
Page 371 of 500

Primary Reference	Secondary Reference(s) and Claims
	Ramaraju, Jong, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Ramaraju, and Nordquist (1, 5, 8, 9, 10, 14, 21)
	Ramaraju, Nordquist, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Ramaraju, Nordquist, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Finkelstein (1, 5, 8, 9, 10, 14, 21)
	Finkelstein and Jacobowitz (1, 5, 8, 9, 10, 14, 21)
	Finkelstein, Jacobowitz, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Finkelstein, Jacobowitz, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Finkelstein, Jacobowitz, and (Flautner or Ozer) (1, 5, 8, 9, 10, 14, 21)
	Finkelstein, Jacobowitz, Flautner, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Finkelstein, Jacobowitz, Flautner, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Finkelstein, Jacobowitz (1, 5, 8, 9, 10, 14, 21)
	Finkelstein, Jacobowitz, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Finkelstein, Jacobowitz, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Finkelstein, Jacobowitz, and Gunther (1, 5, 8, 9, 10, 14, 21)
	Finkelstein, Jacobowitz, Gunther, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Finkelstein, Jacobowitz, Gunther, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Finkelstein, Jacobowitz, and Jong (1, 5, 8, 9, 10, 14, 21)
	Finkelstein, Jacobowitz, Jong, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Finkelstein, Jacobowitz, Jong, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Finkelstein, Jacobowitz, and Nordquist (1, 5, 8, 9, 10, 14, 21)
	Finkelstein, Jacobowitz, Nordquist, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Finkelstein, Jacobowitz, Nordquist, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Finkelstein and Jong (1, 5, 8, 9, 10, 14, 21)
	Finkelstein, Jong, and any one of (Vajda, Kruglick, Trautman, Borkar, Naffziger, Elgebaly, Nussbaum, Kim, Kumar) (5, 8, 9, 10, 14)

Primary Reference	Secondary Reference(s) and Claims
	Finkelstein, Jong, and any one of (Vajda, Kruglick, Trautman, Borkar, Naffziger, Elgebaly, Nussbaum, Kim, Kumar) (5, 8, 9, 10, 14)
	Finkelstein, Jong, and (Flautner or Ozer) (1, 5, 8, 9, 10, 14, 21)
	Finkelstein, Jong, Flautner, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Finkelstein, Jong, Flautner, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Finkelstein, Jong (1, 5, 8, 9, 10, 14, 21)
	Finkelstein, Jong, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Finkelstein, Jong, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Finkelstein, Jong, and Gunther (1, 5, 8, 9, 10, 14, 21)
	Finkelstein, Jong, Gunther, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Finkelstein, Jong, Gunther, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Finkelstein, Jong, and Nordquist (1, 5, 8, 9, 10, 14, 21)
	Finkelstein, Jong, Nordquist, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Finkelstein, Jong, Nordquist, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Finkelstein and Vajda (1, 5, 8, 9, 10, 14, 21)
	Finkelstein, Vajda, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Finkelstein, Vajda, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Finkelstein, Vajda, and (Flautner or Ozer) (1, 5, 8, 9, 10, 14, 21)
	Finkelstein, Vajda, and Flautner, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Finkelstein, Vajda, and Flautner, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Finkelstein, Vajda (1, 5, 8, 9, 10, 14, 21)
	Finkelstein, Vajda, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Finkelstein, Vajda, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Finkelstein, Vajda, and Gunther (1, 5, 8, 9, 10, 14, 21)
	Finkelstein, Vajda, and Gunther, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Finkelstein, Vajda, and Gunther, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)

Redstone Logics LLC, Ex. 2009
NXP USA, Inc. and Qualcomm Incorporated v. Redstone Logics LLC, IPR2025-00485
Page 373 of 500

Primary Reference	Secondary Reference(s) and Claims
	Finkelstein, Vajda, and Jong (1, 5, 8, 9, 10, 14, 21)
	Finkelstein, Vajda, and Jong, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Finkelstein, Vajda, and Jong, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Finkelstein, Vajda, and Nordquist (1, 5, 8, 9, 10, 14, 21)
	Finkelstein, Vajda, and Nordquist, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Finkelstein, Vajda, and Nordquist, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Finkelstein and Allarey (1, 5, 8, 9, 10, 14, 21)
	Finkelstein, Allarey, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Finkelstein, Allarey, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Finkelstein, Allarey, and (Flautner or Ozer) (1, 5, 8, 9, 10, 14, 21)
	Finkelstein, Allarey, and Flautner, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Finkelstein, Allarey, and Flautner, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Finkelstein, Allarey (1, 5, 8, 9, 10, 14, 21)
	Finkelstein, Allarey, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Finkelstein, Allarey, any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Finkelstein, Allarey, and Gunther (1, 5, 8, 9, 10, 14, 21)
	Finkelstein, Allarey, Gunther, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Finkelstein, Allarey, Gunther, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Finkelstein, Allarey, and Jong (1, 5, 8, 9, 10, 14, 21)
	Finkelstein, Allarey, Jong, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Finkelstein, Allarey, Jong, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Finkelstein, Allarey, and Nordquist (1, 5, 8, 9, 10, 14, 21)
	Finkelstein, Allarey, and Nordquist, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Finkelstein, Allarey, and Nordquist, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Finkelstein and Bhandarker (1, 5, 8, 9, 10, 14, 21)

Redstone Logics LLC, Ex. 2009
NXP USA, Inc. and Qualcomm Incorporated v. Redstone Logics LLC, IPR2025-00485
Page 374 of 500

Primary Reference	Secondary Reference(s) and Claims
	Finkelstein, Bhandarker, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Finkelstein, Bhandarker, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Finkelstein, Bhandarker, and (Flautner or Ozer) (1, 5, 8, 9, 10, 14, 21)
	Finkelstein, Bhandarker, and Flautner, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Finkelstein, Bhandarker, and Flautner, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Finkelstein, Bhandarker (1, 5, 8, 9, 10, 14, 21)
	Finkelstein, Bhandarker, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Finkelstein, Bhandarker, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Finkelstein, Bhandarker, and Gunther (1, 5, 8, 9, 10, 14, 21)
	Finkelstein, Bhandarker, Gunther, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Finkelstein, Bhandarker, Gunther, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Finkelstein, Bhandarker, and Jong (1, 5, 8, 9, 10, 14, 21)
	Finkelstein, Bhandarker, Jong, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Finkelstein, Bhandarker, Jong, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Finkelstein, Bhandarker, and Nordquist (1, 5, 8, 9, 10, 14, 21)
	Finkelstein, Bhandarker, Nordquist, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Finkelstein, Bhandarker, Nordquist, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Finkelstein (1, 5, 8, 9, 10, 14, 21)
	Finkelstein, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Finkelstein, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Finkelstein, and (Flautner or Ozer) (1, 5, 8, 9, 10, 14, 21)
	Finkelstein, Flautner, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Finkelstein, Flautner, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Finkelstein, and Gunther (1, 5, 8, 9, 10, 14, 21)
	Finkelstein, Gunther, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)

Redstone Logics LLC, Ex. 2009
NXP USA, Inc. and Qualcomm Incorporated v. Redstone Logics LLC, IPR2025-00485
Page 375 of 500

Primary Reference	Secondary Reference(s) and Claims
	Finkelstein, Gunther, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Finkelstein, and Jong (1, 5, 8, 9, 10, 14, 21)
	Finkelstein, Jong, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Finkelstein, Jong, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Finkelstein, and Nordquist (1, 5, 8, 9, 10, 14, 21)
	Finkelstein, Nordquist, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Finkelstein, Nordquist, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Titiano (1, 5, 8, 9, 10, 14, 21)
	Titiano and Jacobowitz (1, 5, 8, 9, 10, 14, 21)
	Titiano, Jacobowitz, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Titiano, Jacobowitz, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Titiano, Jacobowitz, and (Flautner or Ozer) (1, 5, 8, 9, 10, 14, 21)
	Titiano, Jacobowitz, Flautner, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Titiano, Jacobowitz, Flautner, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Titiano, Jacobowitz (1, 5, 8, 9, 10, 14, 21)
	Titiano, Jacobowitz, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Titiano, Jacobowitz, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Titiano, Jacobowitz, and Finkelstein (1, 5, 8, 9, 10, 14, 21)
	Titiano, Jacobowitz, Finkelstein, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Titiano, Jacobowitz, Finkelstein, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Titiano, Jacobowitz, and Gunther (1, 5, 8, 9, 10, 14, 21)
	Titiano, Jacobowitz, Gunther, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Titiano, Jacobowitz, Gunther, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Titiano, Jacobowitz, and Jong (1, 5, 8, 9, 10, 14, 21)
	Titiano, Jacobowitz, Jong, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)

Redstone Logics LLC, Ex. 2009
NXP USA, Inc. and Qualcomm Incorporated v. Redstone Logics LLC, IPR2025-00485
Page 376 of 500

Primary Reference	Secondary Reference(s) and Claims
	Titiano, Jacobowitz, Jong, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Titiano, Jacobowitz, and Nordquist (1, 5, 8, 9, 10, 14, 21)
	Titiano, Jacobowitz, Nordquist, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Titiano, Jacobowitz, Nordquist, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Titiano and Jong (1, 5, 8, 9, 10, 14, 21)
	Titiano, Jong, and any one of (Vajda, Kruglick, Trautman, Borkar, Naffziger, Elgebaly, Nussbaum, Kim, Kumar) (5, 8, 9, 10, 14)
	Titiano, Jong, and any one of (Vajda, Kruglick, Trautman, Borkar, Naffziger, Elgebaly, Nussbaum, Kim, Kumar) (5, 8, 9, 10, 14)
	Titiano, Jong, and (Flautner or Ozer) (1, 5, 8, 9, 10, 14, 21)
	Titiano, Jong, Flautner, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Titiano, Jong, Flautner, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Titiano, Jong (1, 5, 8, 9, 10, 14, 21)
	Titiano, Jong, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Titiano, Jong, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Titiano, Jong, and Finkelstein (1, 5, 8, 9, 10, 14, 21)
	Titiano, Jong, Finkelstein, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Titiano, Jong, Finkelstein, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Titiano, Jong, and Gunther (1, 5, 8, 9, 10, 14, 21)
	Titiano, Jong, Gunther, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Titiano, Jong, Gunther, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Titiano, Jong, and Nordquist (1, 5, 8, 9, 10, 14, 21)
	Titiano, Jong, Nordquist, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Titiano, Jong, Nordquist, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Titiano and Vajda (1, 5, 8, 9, 10, 14, 21)
	Titiano, Vajda, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Titiano, Vajda, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)

Redstone Logics LLC, Ex. 2009
NXP USA, Inc. and Qualcomm Incorporated v. Redstone Logics LLC, IPR2025-00485
Page 377 of 500

Primary Reference	Secondary Reference(s) and Claims
	Titiano, Vajda, and (Flautner or Ozer) (1, 5, 8, 9, 10, 14, 21)
	Titiano, Vajda, and Flautner, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Titiano, Vajda, and Flautner, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Titiano, Vajda (1, 5, 8, 9, 10, 14, 21)
	Titiano, Vajda, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Titiano, Vajda, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Titiano, Vajda, and Finkelstein (1, 5, 8, 9, 10, 14, 21)
	Titiano, Vajda, and Finkelstein, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Titiano, Vajda, and Finkelstein, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Titiano, Vajda, and Gunther (1, 5, 8, 9, 10, 14, 21)
	Titiano, Vajda, and Gunther, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Titiano, Vajda, and Gunther, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Titiano, Vajda, and Jong (1, 5, 8, 9, 10, 14, 21)
	Titiano, Vajda, and Jong, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Titiano, Vajda, and Jong, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Titiano, Vajda, and Nordquist (1, 5, 8, 9, 10, 14, 21)
	Titiano, Vajda, and Nordquist, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Titiano, Vajda, and Nordquist, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Titiano and Allarey (1, 5, 8, 9, 10, 14, 21)
	Titiano, Allarey, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Titiano, Allarey, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Titiano, Allarey, and (Flautner or Ozer) (1, 5, 8, 9, 10, 14, 21)
	Titiano, Allarey, and Flautner, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Titiano, Allarey, and Flautner, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Titiano, Allarey (1, 5, 8, 9, 10, 14, 21)

Redstone Logics LLC, Ex. 2009
NXP USA, Inc. and Qualcomm Incorporated v. Redstone Logics LLC, IPR2025-00485
Page 378 of 500

Primary Reference	Secondary Reference(s) and Claims
	Titiano, Allarey, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Titiano, Allarey, any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Titiano, Allarey, and Finkelstein (1, 5, 8, 9, 10, 14, 21)
	Titiano, Allarey, and Finkelstein, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Titiano, Allarey, and Finkelstein, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Titiano, Allarey, and Gunther (1, 5, 8, 9, 10, 14, 21)
	Titiano, Allarey, Gunther, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Titiano, Allarey, Gunther, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Titiano, Allarey, and Jong (1, 5, 8, 9, 10, 14, 21)
	Titiano, Allarey, Jong, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Titiano, Allarey, Jong, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Titiano, Allarey, and Nordquist (1, 5, 8, 9, 10, 14, 21)
	Titiano, Allarey, and Nordquist, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Titiano, Allarey, and Nordquist, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Titiano and Bhandarker (1, 5, 8, 9, 10, 14, 21)
	Titiano, Bhandarker, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Titiano, Bhandarker, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Titiano, Bhandarker, and (Flautner or Ozer) (1, 5, 8, 9, 10, 14, 21)
	Titiano, Bhandarker, and Flautner, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Titiano, Bhandarker, and Flautner, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Titiano, Bhandarker (1, 5, 8, 9, 10, 14, 21)
	Titiano, Bhandarker, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Titiano, Bhandarker, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Titiano, Bhandarker, and Finkelstein (1, 5, 8, 9, 10, 14, 21)
	Titiano, Bhandarker, Finkelstein, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)

Redstone Logics LLC, Ex. 2009
NXP USA, Inc. and Qualcomm Incorporated v. Redstone Logics LLC, IPR2025-00485
Page 379 of 500

Primary Reference	Secondary Reference(s) and Claims
	Titiano, Bhandarker, Finkelstein, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Titiano, Bhandarker, and Gunther (1, 5, 8, 9, 10, 14, 21)
	Titiano, Bhandarker, Gunther, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Titiano, Bhandarker, Gunther, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Titiano, Bhandarker, and Jong (1, 5, 8, 9, 10, 14, 21)
	Titiano, Bhandarker, Jong, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Titiano, Bhandarker, Jong, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Titiano, Bhandarker, and Nordquist (1, 5, 8, 9, 10, 14, 21)
	Titiano, Bhandarker, Nordquist, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Titiano, Bhandarker, Nordquist, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Titiano (1, 5, 8, 9, 10, 14, 21)
	Titiano, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Titiano, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Titiano, and (Flautner or Ozer) (1, 5, 8, 9, 10, 14, 21)
	Titiano, Flautner, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Titiano, Flautner, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Titiano, and Finkelstein (1, 5, 8, 9, 10, 14, 21)
	Titiano, Finkelstein, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Titiano, Finkelstein, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Titiano, and Gunther (1, 5, 8, 9, 10, 14, 21)
	Titiano, Gunther, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Titiano, Gunther, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Titiano, and Jong (1, 5, 8, 9, 10, 14, 21)
	Titiano, Jong, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Titiano, Jong, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)

Redstone Logics LLC, Ex. 2009
NXP USA, Inc. and Qualcomm Incorporated v. Redstone Logics LLC, IPR2025-00485
Page 380 of 500

Primary Reference	Secondary Reference(s) and Claims
	Titiano, and Nordquist (1, 5, 8, 9, 10, 14, 21)
	Titiano, Nordquist, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Titiano, Nordquist, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Cho (1, 5, 8, 9, 10, 14, 21)
	Cho and Jacobowitz (1, 5, 8, 9, 10, 14, 21)
	Cho, Jacobowitz, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Cho, Jacobowitz, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Cho, Jacobowitz, and (Flautner or Ozer) (1, 5, 8, 9, 10, 14, 21)
	Cho, Jacobowitz, Flautner, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Cho, Jacobowitz, Flautner, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Cho, Jacobowitz (1, 5, 8, 9, 10, 14, 21)
	Cho, Jacobowitz, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Cho, Jacobowitz, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Cho, Jacobowitz, and Finkelstein (1, 5, 8, 9, 10, 14, 21)
	Cho, Jacobowitz, Finkelstein, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Cho, Jacobowitz, Finkelstein, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Cho, Jacobowitz, and Gunther (1, 5, 8, 9, 10, 14, 21)
	Cho, Jacobowitz, Gunther, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Cho, Jacobowitz, Gunther, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Cho, Jacobowitz, and Jong (1, 5, 8, 9, 10, 14, 21)
	Cho, Jacobowitz, Jong, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Cho, Jacobowitz, Jong, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Cho, Jacobowitz, and Nordquist (1, 5, 8, 9, 10, 14, 21)
	Cho, Jacobowitz, Nordquist, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Cho, Jacobowitz, Nordquist, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Cho and Jong (1, 5, 8, 9, 10, 14, 21)

Primary Reference	Secondary Reference(s) and Claims
	Cho, Jong, and any one of (Vajda, Kruglick, Trautman, Borkar, Naffziger, Elgebaly, Nussbaum, Kim, Kumar) (5, 8, 9, 10, 14)
	Cho, Jong, and any one of (Vajda, Kruglick, Trautman, Borkar, Naffziger, Elgebaly, Nussbaum, Kim, Kumar) (5, 8, 9, 10, 14)
	Cho, Jong, and (Flautner or Ozer) (1, 5, 8, 9, 10, 14, 21)
	Cho, Jong, Flautner, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Cho, Jong, Flautner, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Cho, Jong (1, 5, 8, 9, 10, 14, 21)
	Cho, Jong, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Cho, Jong, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Cho, Jong, and Finkelstein (1, 5, 8, 9, 10, 14, 21)
	Cho, Jong, Finkelstein, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Cho, Jong, Finkelstein, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Cho, Jong, and Gunther (1, 5, 8, 9, 10, 14, 21)
	Cho, Jong, Gunther, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Cho, Jong, Gunther, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Cho, Jong, and Nordquist (1, 5, 8, 9, 10, 14, 21)
	Cho, Jong, Nordquist, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Cho, Jong, Nordquist, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Cho and Vajda (1, 5, 8, 9, 10, 14, 21)
	Cho, Vajda, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Cho, Vajda, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Cho, Vajda, and (Flautner or Ozer) (1, 5, 8, 9, 10, 14, 21)
	Cho, Vajda, and Flautner, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Cho, Vajda, and Flautner, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Cho, Vajda (1, 5, 8, 9, 10, 14, 21)
	Cho, Vajda, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)

Redstone Logics LLC, Ex. 2009
NXP USA, Inc. and Qualcomm Incorporated v. Redstone Logics LLC, IPR2025-00485
Page 382 of 500

Primary Reference	Secondary Reference(s) and Claims
	Cho, Vajda, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Cho, Vajda, and Finkelstein (1, 5, 8, 9, 10, 14, 21)
	Cho, Vajda, and Finkelstein, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Cho, Vajda, and Finkelstein, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Cho, Vajda, and Gunther (1, 5, 8, 9, 10, 14, 21)
	Cho, Vajda, and Gunther, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Cho, Vajda, and Gunther, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Cho, Vajda, and Jong (1, 5, 8, 9, 10, 14, 21)
	Cho, Vajda, and Jong, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Cho, Vajda, and Jong, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Cho, Vajda, and Nordquist (1, 5, 8, 9, 10, 14, 21)
	Cho, Vajda, and Nordquist, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Cho, Vajda, and Nordquist, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Cho and Allarey (1, 5, 8, 9, 10, 14, 21)
	Cho, Allarey, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Cho, Allarey, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Cho, Allarey, and (Flautner or Ozer) (1, 5, 8, 9, 10, 14, 21)
	Cho, Allarey, and Flautner, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Cho, Allarey, and Flautner, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Cho, Allarey (1, 5, 8, 9, 10, 14, 21)
	Cho, Allarey, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Cho, Allarey, any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Cho, Allarey, and Finkelstein (1, 5, 8, 9, 10, 14, 21)
	Cho, Allarey, and Finkelstein, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Cho, Allarey, and Finkelstein, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)

Redstone Logics LLC, Ex. 2009
NXP USA, Inc. and Qualcomm Incorporated v. Redstone Logics LLC, IPR2025-00485
Page 383 of 500

Primary Reference	Secondary Reference(s) and Claims
	Cho, Allarey, and Gunther (1, 5, 8, 9, 10, 14, 21)
	Cho, Allarey, Gunther, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Cho, Allarey, Gunther, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Cho, Allarey, and Jong (1, 5, 8, 9, 10, 14, 21)
	Cho, Allarey, Jong, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Cho, Allarey, Jong, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Cho, Allarey, and Nordquist (1, 5, 8, 9, 10, 14, 21)
	Cho, Allarey, and Nordquist, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Cho, Allarey, and Nordquist, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Cho and Bhandarker (1, 5, 8, 9, 10, 14, 21)
	Cho, Bhandarker, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Cho, Bhandarker, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Cho, Bhandarker, and (Flautner or Ozer) (1, 5, 8, 9, 10, 14, 21)
	Cho, Bhandarker, and Flautner, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Cho, Bhandarker, and Flautner, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Cho, Bhandarker (1, 5, 8, 9, 10, 14, 21)
	Cho, Bhandarker, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Cho, Bhandarker, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Cho, Bhandarker, and Finkelstein (1, 5, 8, 9, 10, 14, 21)
	Cho, Bhandarker, Finkelstein, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Cho, Bhandarker, Finkelstein, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Cho, Bhandarker, and Gunther (1, 5, 8, 9, 10, 14, 21)
	Cho, Bhandarker, Gunther, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Cho, Bhandarker, Gunther, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Cho, Bhandarker, and Jong (1, 5, 8, 9, 10, 14, 21)

Redstone Logics LLC, Ex. 2009
NXP USA, Inc. and Qualcomm Incorporated v. Redstone Logics LLC, IPR2025-00485
Page 384 of 500

Primary Reference	Secondary Reference(s) and Claims
	Cho, Bhandarker, Jong, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Cho, Bhandarker, Jong, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Cho, Bhandarker, and Nordquist (1, 5, 8, 9, 10, 14, 21)
	Cho, Bhandarker, Nordquist, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Cho, Bhandarker, Nordquist, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Cho (1, 5, 8, 9, 10, 14, 21)
	Cho, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Cho, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Cho, and (Flautner or Ozer) (1, 5, 8, 9, 10, 14, 21)
	Cho, Flautner, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Cho, Flautner, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Cho, and Finkelstein (1, 5, 8, 9, 10, 14, 21)
	Cho, Finkelstein, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Cho, Finkelstein, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Cho, and Gunther (1, 5, 8, 9, 10, 14, 21)
	Cho, Gunther, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Cho, Gunther, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Cho, and Jong (1, 5, 8, 9, 10, 14, 21)
	Cho, Jong, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Cho, Jong, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Cho, and Nordquist (1, 5, 8, 9, 10, 14, 21)
	Cho, Nordquist, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Cho, Nordquist, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Bhandarker (1, 5, 8, 9, 10, 14, 21)
	Bhandarker and Jacobowitz (1, 5, 8, 9, 10, 14, 21)

Redstone Logics LLC, Ex. 2009
NXP USA, Inc. and Qualcomm Incorporated v. Redstone Logics LLC, IPR2025-00485
Page 385 of 500

Primary Reference	Secondary Reference(s) and Claims
	Bhandarker, Jacobowitz, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Bhandarker, Jacobowitz, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Bhandarker, Jacobowitz, and (Flautner or Ozer) (1, 5, 8, 9, 10, 14, 21)
	Bhandarker, Jacobowitz, Flautner, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Bhandarker, Jacobowitz, Flautner, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Bhandarker, Jacobowitz (1, 5, 8, 9, 10, 14, 21)
	Bhandarker, Jacobowitz, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Bhandarker, Jacobowitz, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Bhandarker, Jacobowitz, and Finkelstein (1, 5, 8, 9, 10, 14, 21)
	Bhandarker, Jacobowitz, Finkelstein, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Bhandarker, Jacobowitz, Finkelstein, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Bhandarker, Jacobowitz, and Gunther (1, 5, 8, 9, 10, 14, 21)
	Bhandarker, Jacobowitz, Gunther, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Bhandarker, Jacobowitz, Gunther, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Bhandarker, Jacobowitz, and Jong (1, 5, 8, 9, 10, 14, 21)
	Bhandarker, Jacobowitz, Jong, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Bhandarker, Jacobowitz, Jong, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Bhandarker, Jacobowitz, and Nordquist (1, 5, 8, 9, 10, 14, 21)
	Bhandarker, Jacobowitz, Nordquist, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Bhandarker, Jacobowitz, Nordquist, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Bhandarker and Jong (1, 5, 8, 9, 10, 14, 21)
	Bhandarker, Jong, and any one of (Vajda, Kruglick, Trautman, Borkar, Naffziger, Elgebaly, Nussbaum, Kim, Kumar) (5, 8, 9, 10, 14)
	Bhandarker, Jong, and any one of (Vajda, Kruglick, Trautman, Borkar, Naffziger, Elgebaly, Nussbaum, Kim, Kumar) (5, 8, 9, 10, 14)
	Bhandarker, Jong, and (Flautner or Ozer) (1, 5, 8, 9, 10, 14, 21)

Primary Reference	Secondary Reference(s) and Claims
	Bhandarker, Jong, Flautner, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Bhandarker, Jong, Flautner, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Bhandarker, Jong (1, 5, 8, 9, 10, 14, 21)
	Bhandarker, Jong, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Bhandarker, Jong, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Bhandarker, Jong, and Finkelstein (1, 5, 8, 9, 10, 14, 21)
	Bhandarker, Jong, Finkelstein, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Bhandarker, Jong, Finkelstein, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Bhandarker, Jong, and Gunther (1, 5, 8, 9, 10, 14, 21)
	Bhandarker, Jong, Gunther, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Bhandarker, Jong, Gunther, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Bhandarker, Jong, and Nordquist (1, 5, 8, 9, 10, 14, 21)
	Bhandarker, Jong, Nordquist, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Bhandarker, Jong, Nordquist, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Bhandarker and Vajda (1, 5, 8, 9, 10, 14, 21)
	Bhandarker, Vajda, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Bhandarker, Vajda, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Bhandarker, Vajda, and (Flautner or Ozer) (1, 5, 8, 9, 10, 14, 21)
	Bhandarker, Vajda, and Flautner, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Bhandarker, Vajda, and Flautner, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Bhandarker, Vajda (1, 5, 8, 9, 10, 14, 21)
	Bhandarker, Vajda, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Bhandarker, Vajda, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Bhandarker, Vajda, and Finkelstein (1, 5, 8, 9, 10, 14, 21)
	Bhandarker, Vajda, and Finkelstein, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)

Redstone Logics LLC, Ex. 2009
NXP USA, Inc. and Qualcomm Incorporated v. Redstone Logics LLC, IPR2025-00485
Page 387 of 500

Primary Reference	Secondary Reference(s) and Claims
	Bhandarker, Vajda, and Finkelstein, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Bhandarker, Vajda, and Gunther (1, 5, 8, 9, 10, 14, 21)
	Bhandarker, Vajda, and Gunther, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Bhandarker, Vajda, and Gunther, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Bhandarker, Vajda, and Jong (1, 5, 8, 9, 10, 14, 21)
	Bhandarker, Vajda, and Jong, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Bhandarker, Vajda, and Jong, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Bhandarker, Vajda, and Nordquist (1, 5, 8, 9, 10, 14, 21)
	Bhandarker, Vajda, and Nordquist, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Bhandarker, Vajda, and Nordquist, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Bhandarker and Allarey (1, 5, 8, 9, 10, 14, 21)
	Bhandarker, Allarey, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Bhandarker, Allarey, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Bhandarker, Allarey, and (Flautner or Ozer) (1, 5, 8, 9, 10, 14, 21)
	Bhandarker, Allarey, and Flautner, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Bhandarker, Allarey, and Flautner, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Bhandarker, Allarey (1, 5, 8, 9, 10, 14, 21)
	Bhandarker, Allarey, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Bhandarker, Allarey, any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Bhandarker, Allarey, and Finkelstein (1, 5, 8, 9, 10, 14, 21)
	Bhandarker, Allarey, and Finkelstein, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Bhandarker, Allarey, and Finkelstein, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Bhandarker, Allarey, and Gunther (1, 5, 8, 9, 10, 14, 21)
	Bhandarker, Allarey, Gunther, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Bhandarker, Allarey, Gunther, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)

Redstone Logics LLC, Ex. 2009
NXP USA, Inc. and Qualcomm Incorporated v. Redstone Logics LLC, IPR2025-00485
Page 388 of 500

Primary Reference	Secondary Reference(s) and Claims
	Bhandarker, Allarey, and Jong (1, 5, 8, 9, 10, 14, 21)
	Bhandarker, Allarey, Jong, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Bhandarker, Allarey, Jong, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Bhandarker, Allarey, and Nordquist (1, 5, 8, 9, 10, 14, 21)
	Bhandarker, Allarey, and Nordquist, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Bhandarker, Allarey, and Nordquist, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Bhandarker (1, 5, 8, 9, 10, 14, 21)
	Bhandarker, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Bhandarker, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Bhandarker, and (Flautner or Ozer) (1, 5, 8, 9, 10, 14, 21)
	Bhandarker, Flautner, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Bhandarker, Flautner, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Bhandarker, and Finkelstein (1, 5, 8, 9, 10, 14, 21)
	Bhandarker, Finkelstein, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Bhandarker, Finkelstein, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Bhandarker, and Gunther (1, 5, 8, 9, 10, 14, 21)
	Bhandarker, Gunther, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Bhandarker, Gunther, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Bhandarker, and Jong (1, 5, 8, 9, 10, 14, 21)
	Bhandarker, Jong, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Bhandarker, Jong, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Bhandarker, and Nordquist (1, 5, 8, 9, 10, 14, 21)
	Bhandarker, Nordquist, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Bhandarker, Nordquist, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Talwar (1, 5, 8, 9, 10, 14, 21)
	Talwar and Jacobowitz (1, 5, 8, 9, 10, 14, 21)

Redstone Logics LLC, Ex. 2009
NXP USA, Inc. and Qualcomm Incorporated v. Redstone Logics LLC, IPR2025-00485
Page 389 of 500

Primary Reference	Secondary Reference(s) and Claims
	Talwar, Jacobowitz, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Talwar, Jacobowitz, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Talwar, Jacobowitz, and (Flautner or Ozer) (1, 5, 8, 9, 10, 14, 21)
	Talwar, Jacobowitz, Flautner, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Talwar, Jacobowitz, Flautner, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Talwar, Jacobowitz (1, 5, 8, 9, 10, 14, 21)
	Talwar, Jacobowitz, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Talwar, Jacobowitz, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Talwar, Jacobowitz, and Finkelstein (1, 5, 8, 9, 10, 14, 21)
	Talwar, Jacobowitz, Finkelstein, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Talwar, Jacobowitz, Finkelstein, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Talwar, Jacobowitz, and Gunther (1, 5, 8, 9, 10, 14, 21)
	Talwar, Jacobowitz, Gunther, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Talwar, Jacobowitz, Gunther, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Talwar, Jacobowitz, and Jong (1, 5, 8, 9, 10, 14, 21)
	Talwar, Jacobowitz, Jong, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Talwar, Jacobowitz, Jong, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Talwar, Jacobowitz, and Nordquist (1, 5, 8, 9, 10, 14, 21)
	Talwar, Jacobowitz, Nordquist, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Talwar, Jacobowitz, Nordquist, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Talwar and Jong (1, 5, 8, 9, 10, 14, 21)
	Talwar, Jong, and any one of (Vajda, Kruglick, Trautman, Borkar, Naffziger, Elgebaly, Nussbaum, Kim, Kumar) (5, 8, 9, 10, 14)
	Talwar, Jong, and any one of (Vajda, Kruglick, Trautman, Borkar, Naffziger, Elgebaly, Nussbaum, Kim, Kumar) (5, 8, 9, 10, 14)
	Talwar, Jong, and (Flautner or Ozer) (1, 5, 8, 9, 10, 14, 21)
	Talwar, Jong, Flautner, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)

Redstone Logics LLC, Ex. 2009
NXP USA, Inc. and Qualcomm Incorporated v. Redstone Logics LLC, IPR2025-00485
Page 390 of 500

Primary Reference	Secondary Reference(s) and Claims
	Talwar, Jong, Flautner, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Talwar, Jong (1, 5, 8, 9, 10, 14, 21)
	Talwar, Jong, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Talwar, Jong, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Talwar, Jong, and Finkelstein (1, 5, 8, 9, 10, 14, 21)
	Talwar, Jong, Finkelstein, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Talwar, Jong, Finkelstein, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Talwar, Jong, and Gunther (1, 5, 8, 9, 10, 14, 21)
	Talwar, Jong, Gunther, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Talwar, Jong, Gunther, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Talwar, Jong, and Nordquist (1, 5, 8, 9, 10, 14, 21)
	Talwar, Jong, Nordquist, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Talwar, Jong, Nordquist, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Talwar and Vajda (1, 5, 8, 9, 10, 14, 21)
	Talwar, Vajda, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Talwar, Vajda, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Talwar, Vajda, and (Flautner or Ozer) (1, 5, 8, 9, 10, 14, 21)
	Talwar, Vajda, and Flautner, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Talwar, Vajda, and Flautner, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Talwar, Vajda (1, 5, 8, 9, 10, 14, 21)
	Talwar, Vajda, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Talwar, Vajda, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Talwar, Vajda, and Finkelstein (1, 5, 8, 9, 10, 14, 21)
	Talwar, Vajda, and Finkelstein, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Talwar, Vajda, and Finkelstein, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)

Redstone Logics LLC, Ex. 2009
NXP USA, Inc. and Qualcomm Incorporated v. Redstone Logics LLC, IPR2025-00485
Page 391 of 500

Primary Reference	Secondary Reference(s) and Claims
	Talwar, Vajda, and Gunther (1, 5, 8, 9, 10, 14, 21)
	Talwar, Vajda, and Gunther, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Talwar, Vajda, and Gunther, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Talwar, Vajda, and Jong (1, 5, 8, 9, 10, 14, 21)
	Talwar, Vajda, and Jong, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Talwar, Vajda, and Jong, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Talwar, Vajda, and Nordquist (1, 5, 8, 9, 10, 14, 21)
	Talwar, Vajda, and Nordquist, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Talwar, Vajda, and Nordquist, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Talwar and Allarey (1, 5, 8, 9, 10, 14, 21)
	Talwar, Allarey, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Talwar, Allarey, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Talwar, Allarey, and (Flautner or Ozer) (1, 5, 8, 9, 10, 14, 21)
	Talwar, Allarey, and Flautner, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Talwar, Allarey, and Flautner, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Talwar, Allarey (1, 5, 8, 9, 10, 14, 21)
	Talwar, Allarey, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Talwar, Allarey, any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Talwar, Allarey, and Finkelstein (1, 5, 8, 9, 10, 14, 21)
	Talwar, Allarey, and Finkelstein, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Talwar, Allarey, and Finkelstein, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Talwar, Allarey, and Gunther (1, 5, 8, 9, 10, 14, 21)
	Talwar, Allarey, Gunther, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Talwar, Allarey, Gunther, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Talwar, Allarey, and Jong (1, 5, 8, 9, 10, 14, 21)

Redstone Logics LLC, Ex. 2009
NXP USA, Inc. and Qualcomm Incorporated v. Redstone Logics LLC, IPR2025-00485
Page 392 of 500

Primary Reference	Secondary Reference(s) and Claims
	Talwar, Allarey, Jong, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Talwar, Allarey, Jong, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Talwar, Allarey, and Nordquist (1, 5, 8, 9, 10, 14, 21)
	Talwar, Allarey, and Nordquist, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Talwar, Allarey, and Nordquist, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Talwar and Bhandarker (1, 5, 8, 9, 10, 14, 21)
	Talwar, Bhandarker, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Talwar, Bhandarker, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Talwar, Bhandarker, and (Flautner or Ozer) (1, 5, 8, 9, 10, 14, 21)
	Talwar, Bhandarker, and Flautner, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Talwar, Bhandarker, and Flautner, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Talwar, Bhandarker (1, 5, 8, 9, 10, 14, 21)
	Talwar, Bhandarker, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Talwar, Bhandarker, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Talwar, Bhandarker, and Finkelstein (1, 5, 8, 9, 10, 14, 21)
	Talwar, Bhandarker, Finkelstein, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Talwar, Bhandarker, Finkelstein, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Talwar, Bhandarker, and Gunther (1, 5, 8, 9, 10, 14, 21)
	Talwar, Bhandarker, Gunther, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Talwar, Bhandarker, Gunther, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Talwar, Bhandarker, and Jong (1, 5, 8, 9, 10, 14, 21)
	Talwar, Bhandarker, Jong, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Talwar, Bhandarker, Jong, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Talwar, Bhandarker, and Nordquist (1, 5, 8, 9, 10, 14, 21)
	Talwar, Bhandarker, Nordquist, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)

Redstone Logics LLC, Ex. 2009
NXP USA, Inc. and Qualcomm Incorporated v. Redstone Logics LLC, IPR2025-00485
Page 393 of 500

Primary Reference	Secondary Reference(s) and Claims
	Talwar, Bhandarker, Nordquist, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Talwar (1, 5, 8, 9, 10, 14, 21)
	Talwar, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Talwar, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Talwar, and (Flautner or Ozer) (1, 5, 8, 9, 10, 14, 21)
	Talwar, Flautner, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Talwar, Flautner, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Talwar, and Finkelstein (1, 5, 8, 9, 10, 14, 21)
	Talwar, Finkelstein, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Talwar, Finkelstein, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Talwar, and Gunther (1, 5, 8, 9, 10, 14, 21)
	Talwar, Gunther, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Talwar, Gunther, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Talwar, and Jong (1, 5, 8, 9, 10, 14, 21)
	Talwar, Jong, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Talwar, Jong, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Talwar, and Nordquist (1, 5, 8, 9, 10, 14, 21)
	Talwar, Nordquist, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Talwar, Nordquist, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Talwar, Williams, and any one of (Vajda, Kruglick, Trautman, Borkar) (1, 5, 8, 9, 10, 14, 21)
	Kruglick (1, 5, 8, 9, 10, 14, 21)
	Kruglick and Jacobowitz (1, 5, 8, 9, 10, 14, 21)
	Kruglick, Jacobowitz, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Kruglick, Jacobowitz, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Kruglick, Jacobowitz, and (Flautner or Ozer) (1, 5, 8, 9, 10, 14, 21)

Redstone Logics LLC, Ex. 2009
NXP USA, Inc. and Qualcomm Incorporated v. Redstone Logics LLC, IPR2025-00485
Page 394 of 500

Primary Reference	Secondary Reference(s) and Claims
	Kruglick, Jacobowitz, Flautner, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Kruglick, Jacobowitz, Flautner, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Kruglick, Jacobowitz (1, 5, 8, 9, 10, 14, 21)
	Kruglick, Jacobowitz, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Kruglick, Jacobowitz, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Kruglick, Jacobowitz, and Finkelstein (1, 5, 8, 9, 10, 14, 21)
	Kruglick, Jacobowitz, Finkelstein, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Kruglick, Jacobowitz, Finkelstein, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Kruglick, Jacobowitz, and Gunther (1, 5, 8, 9, 10, 14, 21)
	Kruglick, Jacobowitz, Gunther, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Kruglick, Jacobowitz, Gunther, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Kruglick, Jacobowitz, and Jong (1, 5, 8, 9, 10, 14, 21)
	Kruglick, Jacobowitz, Jong, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Kruglick, Jacobowitz, Jong, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Kruglick, Jacobowitz, and Nordquist (1, 5, 8, 9, 10, 14, 21)
	Kruglick, Jacobowitz, Nordquist, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Kruglick, Jacobowitz, Nordquist, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Kruglick and Jong (1, 5, 8, 9, 10, 14, 21)
	Kruglick, Jong, and any one of (Vajda, Kruglick, Trautman, Borkar, Naffziger, Elgebaly, Nussbaum, Kim, Kumar) (5, 8, 9, 10, 14)
	Kruglick, Jong, and any one of (Vajda, Kruglick, Trautman, Borkar, Naffziger, Elgebaly, Nussbaum, Kim, Kumar) (5, 8, 9, 10, 14)
	Kruglick, Jong, and (Flautner or Ozer) (1, 5, 8, 9, 10, 14, 21)
	Kruglick, Jong, Flautner, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Kruglick, Jong, Flautner, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Kruglick, Jong (1, 5, 8, 9, 10, 14, 21)

Primary Reference	Secondary Reference(s) and Claims
	Kruglick, Jong, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Kruglick, Jong, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Kruglick, Jong, and Finkelstein (1, 5, 8, 9, 10, 14, 21)
	Kruglick, Jong, Finkelstein, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Kruglick, Jong, Finkelstein, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Kruglick, Jong, and Gunther (1, 5, 8, 9, 10, 14, 21)
	Kruglick, Jong, Gunther, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Kruglick, Jong, Gunther, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Kruglick, Jong, and Nordquist (1, 5, 8, 9, 10, 14, 21)
	Kruglick, Jong, Nordquist, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Kruglick, Jong, Nordquist, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Kruglick and Vajda (1, 5, 8, 9, 10, 14, 21)
	Kruglick, Vajda, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Kruglick, Vajda, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Kruglick, Vajda, and (Flautner or Ozer) (1, 5, 8, 9, 10, 14, 21)
	Kruglick, Vajda, and Flautner, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Kruglick, Vajda, and Flautner, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Kruglick, Vajda (1, 5, 8, 9, 10, 14, 21)
	Kruglick, Vajda, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Kruglick, Vajda, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Kruglick, Vajda, and Finkelstein (1, 5, 8, 9, 10, 14, 21)
	Kruglick, Vajda, and Finkelstein, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Kruglick, Vajda, and Finkelstein, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Kruglick, Vajda, and Gunther (1, 5, 8, 9, 10, 14, 21)
	Kruglick, Vajda, and Gunther, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)

Redstone Logics LLC, Ex. 2009
NXP USA, Inc. and Qualcomm Incorporated v. Redstone Logics LLC, IPR2025-00485
Page 396 of 500

Primary Reference	Secondary Reference(s) and Claims
	Kruglick, Vajda, and Gunther, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Kruglick, Vajda, and Jong (1, 5, 8, 9, 10, 14, 21)
	Kruglick, Vajda, and Jong, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Kruglick, Vajda, and Jong, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Kruglick, Vajda, and Nordquist (1, 5, 8, 9, 10, 14, 21)
	Kruglick, Vajda, and Nordquist, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Kruglick, Vajda, and Nordquist, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Kruglick and Allarey (1, 5, 8, 9, 10, 14, 21)
	Kruglick, Allarey, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Kruglick, Allarey, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Kruglick, Allarey, and (Flautner or Ozer) (1, 5, 8, 9, 10, 14, 21)
	Kruglick, Allarey, and Flautner, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Kruglick, Allarey, and Flautner, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Kruglick, Allarey (1, 5, 8, 9, 10, 14, 21)
	Kruglick, Allarey, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Kruglick, Allarey, any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Kruglick, Allarey, and Finkelstein (1, 5, 8, 9, 10, 14, 21)
	Kruglick, Allarey, and Finkelstein, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Kruglick, Allarey, and Finkelstein, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Kruglick, Allarey, and Gunther (1, 5, 8, 9, 10, 14, 21)
	Kruglick, Allarey, Gunther, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Kruglick, Allarey, Gunther, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Kruglick, Allarey, and Jong (1, 5, 8, 9, 10, 14, 21)
	Kruglick, Allarey, Jong, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Kruglick, Allarey, Jong, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)

Primary Reference	Secondary Reference(s) and Claims
	Kruglick, Allarey, and Nordquist (1, 5, 8, 9, 10, 14, 21)
	Kruglick, Allarey, and Nordquist, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Kruglick, Allarey, and Nordquist, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Kruglick and Bhandarker (1, 5, 8, 9, 10, 14, 21)
	Kruglick, Bhandarker, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Kruglick, Bhandarker, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Kruglick, Bhandarker, and (Flautner or Ozer) (1, 5, 8, 9, 10, 14, 21)
	Kruglick, Bhandarker, and Flautner, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Kruglick, Bhandarker, and Flautner, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Kruglick, Bhandarker (1, 5, 8, 9, 10, 14, 21)
	Kruglick, Bhandarker, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Kruglick, Bhandarker, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Kruglick, Bhandarker, and Finkelstein (1, 5, 8, 9, 10, 14, 21)
	Kruglick, Bhandarker, Finkelstein, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Kruglick, Bhandarker, Finkelstein, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Kruglick, Bhandarker, and Gunther (1, 5, 8, 9, 10, 14, 21)
	Kruglick, Bhandarker, Gunther, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Kruglick, Bhandarker, Gunther, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Kruglick, Bhandarker, and Jong (1, 5, 8, 9, 10, 14, 21)
	Kruglick, Bhandarker, Jong, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Kruglick, Bhandarker, Jong, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Kruglick, Bhandarker, and Nordquist (1, 5, 8, 9, 10, 14, 21)
	Kruglick, Bhandarker, Nordquist, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Kruglick, Bhandarker, Nordquist, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Kruglick (1, 5, 8, 9, 10, 14, 21)

Redstone Logics LLC, Ex. 2009
NXP USA, Inc. and Qualcomm Incorporated v. Redstone Logics LLC, IPR2025-00485
Page 398 of 500

Primary Reference	Secondary Reference(s) and Claims
	Kruglick, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Kruglick, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Kruglick, and (Flautner or Ozer) (1, 5, 8, 9, 10, 14, 21)
	Kruglick, Flautner, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Kruglick, Flautner, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Kruglick, and Finkelstein (1, 5, 8, 9, 10, 14, 21)
	Kruglick, Finkelstein, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Kruglick, Finkelstein, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Kruglick, and Gunther (1, 5, 8, 9, 10, 14, 21)
	Kruglick, Gunther, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Kruglick, Gunther, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Kruglick, and Jong (1, 5, 8, 9, 10, 14, 21)
	Kruglick, Jong, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Kruglick, Jong, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Kruglick, and Nordquist (1, 5, 8, 9, 10, 14, 21)
	Kruglick, Nordquist, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Kruglick, Nordquist, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Williams, Jacobowtiz (1, 5, 8, 9, 10, 14, 21)
	Williams, Jacobowtiz, Flautner (1, 5, 8, 9, 10, 14, 21)
	Williams, Jacobowtiz, Flautner, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Williams, Jacobowtiz, Flautner, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Williams, Jong (1, 5, 8, 9, 10, 14, 21)
	Williams, Jong, Flautner (1, 5, 8, 9, 10, 14, 21)
	Williams, Jong, Flautner, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Williams, Jong, Flautner, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Williams, Vajda (1, 5, 8, 9, 10, 14, 21)

Redstone Logics LLC, Ex. 2009
NXP USA, Inc. and Qualcomm Incorporated v. Redstone Logics LLC, IPR2025-00485
Page 399 of 500

Primary Reference	Secondary Reference(s) and Claims
	Williams, Vajda, Flautner (1, 5, 8, 9, 10, 14, 21)
	Williams, Vajda, Flautner, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Williams, Vajda, Flautner, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Williams, Bhandarker (1, 5, 8, 9, 10, 14, 21)
	Williams, Bhandarker, Flautner (1, 5, 8, 9, 10, 14, 21)
	Williams, Bhandarker, Flautner, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Williams, Bhandarker, Flautner, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Williams, Allarey (1, 5, 8, 9, 10, 14, 21)
	Williams, Allarey, Flautner (1, 5, 8, 9, 10, 14, 21)
	Williams, Allarey, Flautner, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Williams, Allarey, Flautner, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Williams, (1, 5, 8, 9, 10, 14, 21)
	Williams, Flautner (1, 5, 8, 9, 10, 14, 21)
	Williams, Flautner, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Williams, Flautner, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
Any one of NXP MSC8156 Processor; ARM ARM1176JZF Processor; NVIDIA Tegra 2 Processor	Ramaraju (1, 5, 8, 9, 10, 14, 21)
	Ramaraju and Jacobowitz (1, 5, 8, 9, 10, 14, 21)
	Ramaraju, Jacobowitz, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Ramaraju, Jacobowitz, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Ramaraju, Jacobowitz, and (Flautner or Ozer) (1, 5, 8, 9, 10, 14, 21)
	Ramaraju, Jacobowitz, Flautner, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)

Redstone Logics LLC, Ex. 2009
NXP USA, Inc. and Qualcomm Incorporated v. Redstone Logics LLC, IPR2025-00485
Page 400 of 500

Primary Reference	Secondary Reference(s) and Claims
	Ramaraju, Jacobowitz, Flautner, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Ramaraju, Jacobowitz, and White (1, 5, 8, 9, 10, 14, 21)
	Ramaraju, Jacobowitz, White, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Ramaraju, Jacobowitz, White, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Ramaraju, Jacobowitz, and Finkelstein (1, 5, 8, 9, 10, 14, 21)
	Ramaraju, Jacobowitz, Finkelstein, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Ramaraju, Jacobowitz, Finkelstein, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Ramaraju, Jacobowitz, and Gunther (1, 5, 8, 9, 10, 14, 21)
	Ramaraju, Jacobowitz, Gunther, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Ramaraju, Jacobowitz, Gunther, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Ramaraju, Jacobowitz, and Jong (1, 5, 8, 9, 10, 14, 21)
	Ramaraju, Jacobowitz, Jong, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Ramaraju, Jacobowitz, Jong, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Ramaraju, Jacobowitz, and Nordquist (1, 5, 8, 9, 10, 14, 21)
	Ramaraju, Jacobowitz, Nordquist, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Ramaraju, Jacobowitz, Nordquist, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Ramaraju and Jong (1, 5, 8, 9, 10, 14, 21)
	Ramaraju, Jong, and any one of (Vajda, Kruglick, Trautman, Borkar, Naffziger, Elgebaly, Nussbaum, Kim, Kumar) (5, 8, 9, 10, 14)
	Ramaraju, Jong, and any one of (Vajda, Kruglick, Trautman, Borkar, Naffziger, Elgebaly, Nussbaum, Kim, Kumar) (5, 8, 9, 10, 14)
	Ramaraju, Jong, and (Flautner or Ozer) (1, 5, 8, 9, 10, 14, 21)
	Ramaraju, Jong, Flautner, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Ramaraju, Jong, Flautner, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Ramaraju, Jong, and White (1, 5, 8, 9, 10, 14, 21)
	Ramaraju, Jong, White, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)

Redstone Logics LLC, Ex. 2009
NXP USA, Inc. and Qualcomm Incorporated v. Redstone Logics LLC, IPR2025-00485
Page 401 of 500

Primary Reference	Secondary Reference(s) and Claims
	Ramaraju, Jong, White, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Ramaraju, Jong, and Finkelstein (1, 5, 8, 9, 10, 14, 21)
	Ramaraju, Jong, Finkelstein, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Ramaraju, Jong, Finkelstein, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Ramaraju, Jong, and Gunther (1, 5, 8, 9, 10, 14, 21)
	Ramaraju, Jong, Gunther, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Ramaraju, Jong, Gunther, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Ramaraju, Jong, and Nordquist (1, 5, 8, 9, 10, 14, 21)
	Ramaraju, Jong, Nordquist, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Ramaraju, Jong, Nordquist, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Ramaraju and Vajda (1, 5, 8, 9, 10, 14, 21)
	Ramaraju, Vajda, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Ramaraju, Vajda, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Ramaraju, Vajda, and (Flautner or Ozer) (1, 5, 8, 9, 10, 14, 21)
	Ramaraju, Vajda, and Flautner, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Ramaraju, Vajda, and Flautner, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Ramaraju, Vajda, and White (1, 5, 8, 9, 10, 14, 21)
	Ramaraju, Vajda, and White, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Ramaraju, Vajda, and White, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Ramaraju, Vajda, and Finkelstein (1, 5, 8, 9, 10, 14, 21)
	Ramaraju, Vajda, and Finkelstein, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Ramaraju, Vajda, and Finkelstein, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Ramaraju, Vajda, and Gunther (1, 5, 8, 9, 10, 14, 21)
	Ramaraju, Vajda, and Gunther, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Ramaraju, Vajda, and Gunther, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)

Primary Reference	Secondary Reference(s) and Claims
	Ramaraju, Vajda, and Jong (1, 5, 8, 9, 10, 14, 21)
	Ramaraju, Vajda, and Jong, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Ramaraju, Vajda, and Jong, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Ramaraju, Vajda, and Nordquist (1, 5, 8, 9, 10, 14, 21)
	Ramaraju, Vajda, and Nordquist, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Ramaraju, Vajda, and Nordquist, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Ramaraju and Allarey (1, 5, 8, 9, 10, 14, 21)
	Ramaraju, Allarey, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Ramaraju, Allarey, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Ramaraju, Allarey, and (Flautner or Ozer) (1, 5, 8, 9, 10, 14, 21)
	Ramaraju, Allarey, and Flautner, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Ramaraju, Allarey, and Flautner, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Ramaraju, Allarey, and White (1, 5, 8, 9, 10, 14, 21)
	Ramaraju, Allarey, and White, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Ramaraju, Allarey, and White, any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Ramaraju, Allarey, and Finkelstein (1, 5, 8, 9, 10, 14, 21)
	Ramaraju, Allarey, and Finkelstein, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Ramaraju, Allarey, and Finkelstein, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Ramaraju, Allarey, and Gunther (1, 5, 8, 9, 10, 14, 21)
	Ramaraju, Allarey, Gunther, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Ramaraju, Allarey, Gunther, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Ramaraju, Allarey, and Jong (1, 5, 8, 9, 10, 14, 21)
	Ramaraju, Allarey, Jong, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Ramaraju, Allarey, Jong, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Ramaraju, Allarey, and Nordquist (1, 5, 8, 9, 10, 14, 21)

Redstone Logics LLC, Ex. 2009
NXP USA, Inc. and Qualcomm Incorporated v. Redstone Logics LLC, IPR2025-00485
Page 403 of 500

Primary Reference	Secondary Reference(s) and Claims
	Ramaraju, Allarey, and Nordquist, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Ramaraju, Allarey, and Nordquist, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Ramaraju and Bhandarker (1, 5, 8, 9, 10, 14, 21)
	Ramaraju, Bhandarker, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Ramaraju, Bhandarker, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Ramaraju, Bhandarker, and (Flautner or Ozer) (1, 5, 8, 9, 10, 14, 21)
	Ramaraju, Bhandarker, and Flautner, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Ramaraju, Bhandarker, and Flautner, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Ramaraju, Bhandarker, and White (1, 5, 8, 9, 10, 14, 21)
	Ramaraju, Bhandarker, White, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Ramaraju, Bhandarker, White, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Ramaraju, Bhandarker, and Finkelstein (1, 5, 8, 9, 10, 14, 21)
	Ramaraju, Bhandarker, Finkelstein, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Ramaraju, Bhandarker, Finkelstein, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Ramaraju, Bhandarker, and Gunther (1, 5, 8, 9, 10, 14, 21)
	Ramaraju, Bhandarker, Gunther, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Ramaraju, Bhandarker, Gunther, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Ramaraju, Bhandarker, and Jong (1, 5, 8, 9, 10, 14, 21)
	Ramaraju, Bhandarker, Jong, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Ramaraju, Bhandarker, Jong, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Ramaraju, Bhandarker, and Nordquist (1, 5, 8, 9, 10, 14, 21)
	Ramaraju, Bhandarker, Nordquist, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Ramaraju, Bhandarker, Nordquist, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Ramaraju and White (1, 5, 8, 9, 10, 14, 21)
	Ramaraju, White, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)

Redstone Logics LLC, Ex. 2009
NXP USA, Inc. and Qualcomm Incorporated v. Redstone Logics LLC, IPR2025-00485
Page 404 of 500

Primary Reference	Secondary Reference(s) and Claims
	Ramaraju, White, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Ramaraju, White, and (Flautner or Ozer) (1, 5, 8, 9, 10, 14, 21)
	Ramaraju, White, Flautner, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Ramaraju, White, Flautner, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Ramaraju, White, and Finkelstein (1, 5, 8, 9, 10, 14, 21)
	Ramaraju, White, Finkelstein, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Ramaraju, White, Finkelstein, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Ramaraju, White, and Gunther (1, 5, 8, 9, 10, 14, 21)
	Ramaraju, White, Gunther, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Ramaraju, White, Gunther, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Ramaraju, White, and Jong (1, 5, 8, 9, 10, 14, 21)
	Ramaraju, White, Jong, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Ramaraju, White, Jong, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Ramaraju, White, and Nordquist (1, 5, 8, 9, 10, 14, 21)
	Ramaraju, White, Nordquist, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Ramaraju, White, Nordquist, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Finkelstein (1, 5, 8, 9, 10, 14, 21)
	Finkelstein and Jacobowitz (1, 5, 8, 9, 10, 14, 21)
	Finkelstein, Jacobowitz, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Finkelstein, Jacobowitz, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Finkelstein, Jacobowitz, and (Flautner or Ozer) (1, 5, 8, 9, 10, 14, 21)
	Finkelstein, Jacobowitz, Flautner, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Finkelstein, Jacobowitz, Flautner, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Finkelstein, Jacobowitz, and White (1, 5, 8, 9, 10, 14, 21)
	Finkelstein, Jacobowitz, White, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)

Redstone Logics LLC, Ex. 2009
NXP USA, Inc. and Qualcomm Incorporated v. Redstone Logics LLC, IPR2025-00485
Page 405 of 500

Primary Reference	Secondary Reference(s) and Claims
	Finkelstein, Jacobowitz, White, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Finkelstein, Jacobowitz, and Gunther (1, 5, 8, 9, 10, 14, 21)
	Finkelstein, Jacobowitz, Gunther, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Finkelstein, Jacobowitz, Gunther, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Finkelstein, Jacobowitz, and Jong (1, 5, 8, 9, 10, 14, 21)
	Finkelstein, Jacobowitz, Jong, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Finkelstein, Jacobowitz, Jong, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Finkelstein, Jacobowitz, and Nordquist (1, 5, 8, 9, 10, 14, 21)
	Finkelstein, Jacobowitz, Nordquist, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Finkelstein, Jacobowitz, Nordquist, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Finkelstein and Jong (1, 5, 8, 9, 10, 14, 21)
	Finkelstein, Jong, and any one of (Vajda, Kruglick, Trautman, Borkar, Naffziger, Elgebaly, Nussbaum, Kim, Kumar) (5, 8, 9, 10, 14)
	Finkelstein, Jong, and any one of (Vajda, Kruglick, Trautman, Borkar, Naffziger, Elgebaly, Nussbaum, Kim, Kumar) (5, 8, 9, 10, 14)
	Finkelstein, Jong, and (Flautner or Ozer) (1, 5, 8, 9, 10, 14, 21)
	Finkelstein, Jong, Flautner, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Finkelstein, Jong, Flautner, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Finkelstein, Jong, and White (1, 5, 8, 9, 10, 14, 21)
	Finkelstein, Jong, White, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Finkelstein, Jong, White, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Finkelstein, Jong, and Gunther (1, 5, 8, 9, 10, 14, 21)
	Finkelstein, Jong, Gunther, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Finkelstein, Jong, Gunther, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Finkelstein, Jong, and Nordquist (1, 5, 8, 9, 10, 14, 21)
	Finkelstein, Jong, Nordquist, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)

Redstone Logics LLC, Ex. 2009
NXP USA, Inc. and Qualcomm Incorporated v. Redstone Logics LLC, IPR2025-00485
Page 406 of 500

Primary Reference	Secondary Reference(s) and Claims
	Finkelstein, Jong, Nordquist, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Finkelstein and Vajda (1, 5, 8, 9, 10, 14, 21)
	Finkelstein, Vajda, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Finkelstein, Vajda, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Finkelstein, Vajda, and (Flautner or Ozer) (1, 5, 8, 9, 10, 14, 21)
	Finkelstein, Vajda, and Flautner, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Finkelstein, Vajda, and Flautner, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Finkelstein, Vajda, and White (1, 5, 8, 9, 10, 14, 21)
	Finkelstein, Vajda, and White, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Finkelstein, Vajda, and White, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Finkelstein, Vajda, and Gunther (1, 5, 8, 9, 10, 14, 21)
	Finkelstein, Vajda, and Gunther, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Finkelstein, Vajda, and Gunther, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Finkelstein, Vajda, and Jong (1, 5, 8, 9, 10, 14, 21)
	Finkelstein, Vajda, and Jong, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Finkelstein, Vajda, and Jong, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Finkelstein, Vajda, and Nordquist (1, 5, 8, 9, 10, 14, 21)
	Finkelstein, Vajda, and Nordquist, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Finkelstein, Vajda, and Nordquist, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Finkelstein and Allarey (1, 5, 8, 9, 10, 14, 21)
	Finkelstein, Allarey, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Finkelstein, Allarey, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Finkelstein, Allarey, and (Flautner or Ozer) (1, 5, 8, 9, 10, 14, 21)
	Finkelstein, Allarey, and Flautner, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Finkelstein, Allarey, and Flautner, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)

Redstone Logics LLC, Ex. 2009
NXP USA, Inc. and Qualcomm Incorporated v. Redstone Logics LLC, IPR2025-00485
Page 407 of 500

Primary Reference	Secondary Reference(s) and Claims
	Finkelstein, Allarey, and White (1, 5, 8, 9, 10, 14, 21)
	Finkelstein, Allarey, and White, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Finkelstein, Allarey, and White, any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Finkelstein, Allarey, and Gunther (1, 5, 8, 9, 10, 14, 21)
	Finkelstein, Allarey, Gunther, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Finkelstein, Allarey, Gunther, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Finkelstein, Allarey, and Jong (1, 5, 8, 9, 10, 14, 21)
	Finkelstein, Allarey, Jong, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Finkelstein, Allarey, Jong, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Finkelstein, Allarey, and Nordquist (1, 5, 8, 9, 10, 14, 21)
	Finkelstein, Allarey, and Nordquist, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Finkelstein, Allarey, and Nordquist, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Finkelstein and Bhandarker (1, 5, 8, 9, 10, 14, 21)
	Finkelstein, Bhandarker, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Finkelstein, Bhandarker, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Finkelstein, Bhandarker, and (Flautner or Ozer) (1, 5, 8, 9, 10, 14, 21)
	Finkelstein, Bhandarker, and Flautner, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Finkelstein, Bhandarker, and Flautner, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Finkelstein, Bhandarker, and White (1, 5, 8, 9, 10, 14, 21)
	Finkelstein, Bhandarker, White, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Finkelstein, Bhandarker, White, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Finkelstein, Bhandarker, and Gunther (1, 5, 8, 9, 10, 14, 21)
	Finkelstein, Bhandarker, Gunther, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Finkelstein, Bhandarker, Gunther, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Finkelstein, Bhandarker, and Jong (1, 5, 8, 9, 10, 14, 21)

Primary Reference	Secondary Reference(s) and Claims
	Finkelstein, Bhandarker, Jong, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Finkelstein, Bhandarker, Jong, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Finkelstein, Bhandarker, and Nordquist (1, 5, 8, 9, 10, 14, 21)
	Finkelstein, Bhandarker, Nordquist, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Finkelstein, Bhandarker, Nordquist, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Finkelstein and White (1, 5, 8, 9, 10, 14, 21)
	Finkelstein, White, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Finkelstein, White, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Finkelstein, White, and (Flautner or Ozer) (1, 5, 8, 9, 10, 14, 21)
	Finkelstein, White, Flautner, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Finkelstein, White, Flautner, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Finkelstein, White, and Gunther (1, 5, 8, 9, 10, 14, 21)
	Finkelstein, White, Gunther, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Finkelstein, White, Gunther, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Finkelstein, White, and Jong (1, 5, 8, 9, 10, 14, 21)
	Finkelstein, White, Jong, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Finkelstein, White, Jong, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Finkelstein, White, and Nordquist (1, 5, 8, 9, 10, 14, 21)
	Finkelstein, White, Nordquist, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Finkelstein, White, Nordquist, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Titiano (1, 5, 8, 9, 10, 14, 21)
	Titiano and Jacobowitz (1, 5, 8, 9, 10, 14, 21)
	Titiano, Jacobowitz, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Titiano, Jacobowitz, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Titiano, Jacobowitz, and (Flautner or Ozer) (1, 5, 8, 9, 10, 14, 21)

Redstone Logics LLC, Ex. 2009
NXP USA, Inc. and Qualcomm Incorporated v. Redstone Logics LLC, IPR2025-00485
Page 409 of 500

Primary Reference	Secondary Reference(s) and Claims
	Titiano, Jacobowitz, Flautner, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Titiano, Jacobowitz, Flautner, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Titiano, Jacobowitz, and White (1, 5, 8, 9, 10, 14, 21)
	Titiano, Jacobowitz, White, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Titiano, Jacobowitz, White, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Titiano, Jacobowitz, and Finkelstein (1, 5, 8, 9, 10, 14, 21)
	Titiano, Jacobowitz, Finkelstein, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Titiano, Jacobowitz, Finkelstein, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Titiano, Jacobowitz, and Gunther (1, 5, 8, 9, 10, 14, 21)
	Titiano, Jacobowitz, Gunther, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Titiano, Jacobowitz, Gunther, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Titiano, Jacobowitz, and Jong (1, 5, 8, 9, 10, 14, 21)
	Titiano, Jacobowitz, Jong, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Titiano, Jacobowitz, Jong, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Titiano, Jacobowitz, and Nordquist (1, 5, 8, 9, 10, 14, 21)
	Titiano, Jacobowitz, Nordquist, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Titiano, Jacobowitz, Nordquist, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Titiano and Jong (1, 5, 8, 9, 10, 14, 21)
	Titiano, Jong, and any one of (Vajda, Kruglick, Trautman, Borkar, Naffziger, Elgebaly, Nussbaum, Kim, Kumar) (5, 8, 9, 10, 14)
	Titiano, Jong, and any one of (Vajda, Kruglick, Trautman, Borkar, Naffziger, Elgebaly, Nussbaum, Kim, Kumar) (5, 8, 9, 10, 14)
	Titiano, Jong, and (Flautner or Ozer) (1, 5, 8, 9, 10, 14, 21)
	Titiano, Jong, Flautner, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Titiano, Jong, Flautner, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Titiano, Jong, and White (1, 5, 8, 9, 10, 14, 21)
	Titiano, Jong, White, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)

Redstone Logics LLC, Ex. 2009
NXP USA, Inc. and Qualcomm Incorporated v. Redstone Logics LLC, IPR2025-00485
Page 410 of 500

Primary Reference	Secondary Reference(s) and Claims
	Titiano, Jong, White, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Titiano, Jong, and Finkelstein (1, 5, 8, 9, 10, 14, 21)
	Titiano, Jong, Finkelstein, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Titiano, Jong, Finkelstein, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Titiano, Jong, and Gunther (1, 5, 8, 9, 10, 14, 21)
	Titiano, Jong, Gunther, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Titiano, Jong, Gunther, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Titiano, Jong, and Nordquist (1, 5, 8, 9, 10, 14, 21)
	Titiano, Jong, Nordquist, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Titiano, Jong, Nordquist, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Titiano and Vajda (1, 5, 8, 9, 10, 14, 21)
	Titiano, Vajda, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Titiano, Vajda, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Titiano, Vajda, and (Flautner or Ozer) (1, 5, 8, 9, 10, 14, 21)
	Titiano, Vajda, and Flautner, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Titiano, Vajda, and Flautner, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Titiano, Vajda, and White (1, 5, 8, 9, 10, 14, 21)
	Titiano, Vajda, and White, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Titiano, Vajda, and White, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Titiano, Vajda, and Finkelstein (1, 5, 8, 9, 10, 14, 21)
	Titiano, Vajda, and Finkelstein, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Titiano, Vajda, and Finkelstein, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Titiano, Vajda, and Gunther (1, 5, 8, 9, 10, 14, 21)
	Titiano, Vajda, and Gunther, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Titiano, Vajda, and Gunther, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)

Redstone Logics LLC, Ex. 2009
NXP USA, Inc. and Qualcomm Incorporated v. Redstone Logics LLC, IPR2025-00485
Page 411 of 500

Primary Reference	Secondary Reference(s) and Claims
	Titiano, Vajda, and Jong (1, 5, 8, 9, 10, 14, 21)
	Titiano, Vajda, and Jong, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Titiano, Vajda, and Jong, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Titiano, Vajda, and Nordquist (1, 5, 8, 9, 10, 14, 21)
	Titiano, Vajda, and Nordquist, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Titiano, Vajda, and Nordquist, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Titiano and Allarey (1, 5, 8, 9, 10, 14, 21)
	Titiano, Allarey, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Titiano, Allarey, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Titiano, Allarey, and (Flautner or Ozer) (1, 5, 8, 9, 10, 14, 21)
	Titiano, Allarey, and Flautner, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Titiano, Allarey, and Flautner, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Titiano, Allarey, and White (1, 5, 8, 9, 10, 14, 21)
	Titiano, Allarey, and White, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Titiano, Allarey, and White, any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Titiano, Allarey, and Finkelstein (1, 5, 8, 9, 10, 14, 21)
	Titiano, Allarey, and Finkelstein, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Titiano, Allarey, and Finkelstein, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Titiano, Allarey, and Gunther (1, 5, 8, 9, 10, 14, 21)
	Titiano, Allarey, Gunther, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Titiano, Allarey, Gunther, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Titiano, Allarey, and Jong (1, 5, 8, 9, 10, 14, 21)
	Titiano, Allarey, Jong, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Titiano, Allarey, Jong, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Titiano, Allarey, and Nordquist (1, 5, 8, 9, 10, 14, 21)

Redstone Logics LLC, Ex. 2009
NXP USA, Inc. and Qualcomm Incorporated v. Redstone Logics LLC, IPR2025-00485
Page 412 of 500

Primary Reference	Secondary Reference(s) and Claims
	Titiano, Allarey, and Nordquist, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Titiano, Allarey, and Nordquist, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Titiano and Bhandarker (1, 5, 8, 9, 10, 14, 21)
	Titiano, Bhandarker, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Titiano, Bhandarker, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Titiano, Bhandarker, and (Flautner or Ozer) (1, 5, 8, 9, 10, 14, 21)
	Titiano, Bhandarker, and Flautner, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Titiano, Bhandarker, and Flautner, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Titiano, Bhandarker, and White (1, 5, 8, 9, 10, 14, 21)
	Titiano, Bhandarker, White, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Titiano, Bhandarker, White, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Titiano, Bhandarker, and Finkelstein (1, 5, 8, 9, 10, 14, 21)
	Titiano, Bhandarker, Finkelstein, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Titiano, Bhandarker, Finkelstein, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Titiano, Bhandarker, and Gunther (1, 5, 8, 9, 10, 14, 21)
	Titiano, Bhandarker, Gunther, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Titiano, Bhandarker, Gunther, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Titiano, Bhandarker, and Jong (1, 5, 8, 9, 10, 14, 21)
	Titiano, Bhandarker, Jong, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Titiano, Bhandarker, Jong, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Titiano, Bhandarker, and Nordquist (1, 5, 8, 9, 10, 14, 21)
	Titiano, Bhandarker, Nordquist, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Titiano, Bhandarker, Nordquist, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Titiano and White (1, 5, 8, 9, 10, 14, 21)
	Titiano, White, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)

Redstone Logics LLC, Ex. 2009
NXP USA, Inc. and Qualcomm Incorporated v. Redstone Logics LLC, IPR2025-00485
Page 413 of 500

Primary Reference	Secondary Reference(s) and Claims
	Titiano, White, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Titiano, White, and (Flautner or Ozer) (1, 5, 8, 9, 10, 14, 21)
	Titiano, White, Flautner, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Titiano, White, Flautner, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Titiano, White, and Finkelstein (1, 5, 8, 9, 10, 14, 21)
	Titiano, White, Finkelstein, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Titiano, White, Finkelstein, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Titiano, White, and Gunther (1, 5, 8, 9, 10, 14, 21)
	Titiano, White, Gunther, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Titiano, White, Gunther, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Titiano, White, and Jong (1, 5, 8, 9, 10, 14, 21)
	Titiano, White, Jong, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Titiano, White, Jong, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Titiano, White, and Nordquist (1, 5, 8, 9, 10, 14, 21)
	Titiano, White, Nordquist, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Titiano, White, Nordquist, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Cho (1, 5, 8, 9, 10, 14, 21)
	Cho and Jacobowitz (1, 5, 8, 9, 10, 14, 21)
	Cho, Jacobowitz, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Cho, Jacobowitz, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Cho, Jacobowitz, and (Flautner or Ozer) (1, 5, 8, 9, 10, 14, 21)
	Cho, Jacobowitz, Flautner, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Cho, Jacobowitz, Flautner, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Cho, Jacobowitz, and White (1, 5, 8, 9, 10, 14, 21)
	Cho, Jacobowitz, White, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)

Redstone Logics LLC, Ex. 2009
NXP USA, Inc. and Qualcomm Incorporated v. Redstone Logics LLC, IPR2025-00485
Page 414 of 500

Primary Reference	Secondary Reference(s) and Claims
	Cho, Jacobowitz, White, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Cho, Jacobowitz, and Finkelstein (1, 5, 8, 9, 10, 14, 21)
	Cho, Jacobowitz, Finkelstein, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Cho, Jacobowitz, Finkelstein, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Cho, Jacobowitz, and Gunther (1, 5, 8, 9, 10, 14, 21)
	Cho, Jacobowitz, Gunther, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Cho, Jacobowitz, Gunther, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Cho, Jacobowitz, and Jong (1, 5, 8, 9, 10, 14, 21)
	Cho, Jacobowitz, Jong, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Cho, Jacobowitz, Jong, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Cho, Jacobowitz, and Nordquist (1, 5, 8, 9, 10, 14, 21)
	Cho, Jacobowitz, Nordquist, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Cho, Jacobowitz, Nordquist, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Cho and Jong (1, 5, 8, 9, 10, 14, 21)
	Cho, Jong, and any one of (Vajda, Kruglick, Trautman, Borkar, Naffziger, Elgebaly, Nussbaum, Kim, Kumar) (5, 8, 9, 10, 14)
	Cho, Jong, and any one of (Vajda, Kruglick, Trautman, Borkar, Naffziger, Elgebaly, Nussbaum, Kim, Kumar) (5, 8, 9, 10, 14)
	Cho, Jong, and (Flautner or Ozer) (1, 5, 8, 9, 10, 14, 21)
	Cho, Jong, Flautner, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Cho, Jong, Flautner, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Cho, Jong, and White (1, 5, 8, 9, 10, 14, 21)
	Cho, Jong, White, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Cho, Jong, White, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Cho, Jong, and Finkelstein (1, 5, 8, 9, 10, 14, 21)
	Cho, Jong, Finkelstein, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Cho, Jong, Finkelstein, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)

Redstone Logics LLC, Ex. 2009
NXP USA, Inc. and Qualcomm Incorporated v. Redstone Logics LLC, IPR2025-00485
Page 415 of 500

Primary Reference	Secondary Reference(s) and Claims
	Cho, Jong, and Gunther (1, 5, 8, 9, 10, 14, 21)
	Cho, Jong, Gunther, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Cho, Jong, Gunther, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Cho, Jong, and Nordquist (1, 5, 8, 9, 10, 14, 21)
	Cho, Jong, Nordquist, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Cho, Jong, Nordquist, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Cho and Vajda (1, 5, 8, 9, 10, 14, 21)
	Cho, Vajda, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Cho, Vajda, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Cho, Vajda, and (Flautner or Ozer) (1, 5, 8, 9, 10, 14, 21)
	Cho, Vajda, and Flautner, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Cho, Vajda, and Flautner, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Cho, Vajda, and White (1, 5, 8, 9, 10, 14, 21)
	Cho, Vajda, and White, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Cho, Vajda, and White, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Cho, Vajda, and Finkelstein (1, 5, 8, 9, 10, 14, 21)
	Cho, Vajda, and Finkelstein, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Cho, Vajda, and Finkelstein, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Cho, Vajda, and Gunther (1, 5, 8, 9, 10, 14, 21)
	Cho, Vajda, and Gunther, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Cho, Vajda, and Gunther, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Cho, Vajda, and Jong (1, 5, 8, 9, 10, 14, 21)
	Cho, Vajda, and Jong, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Cho, Vajda, and Jong, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Cho, Vajda, and Nordquist (1, 5, 8, 9, 10, 14, 21)

Redstone Logics LLC, Ex. 2009
NXP USA, Inc. and Qualcomm Incorporated v. Redstone Logics LLC, IPR2025-00485
Page 416 of 500

Primary Reference	Secondary Reference(s) and Claims
	Cho, Vajda, and Nordquist, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Cho, Vajda, and Nordquist, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Cho and Allarey (1, 5, 8, 9, 10, 14, 21)
	Cho, Allarey, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Cho, Allarey, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Cho, Allarey, and (Flautner or Ozer) (1, 5, 8, 9, 10, 14, 21)
	Cho, Allarey, and Flautner, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Cho, Allarey, and Flautner, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Cho, Allarey, and White (1, 5, 8, 9, 10, 14, 21)
	Cho, Allarey, and White, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Cho, Allarey, and White, any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Cho, Allarey, and Finkelstein (1, 5, 8, 9, 10, 14, 21)
	Cho, Allarey, and Finkelstein, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Cho, Allarey, and Finkelstein, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Cho, Allarey, and Gunther (1, 5, 8, 9, 10, 14, 21)
	Cho, Allarey, Gunther, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Cho, Allarey, Gunther, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Cho, Allarey, and Jong (1, 5, 8, 9, 10, 14, 21)
	Cho, Allarey, Jong, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Cho, Allarey, Jong, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Cho, Allarey, and Nordquist (1, 5, 8, 9, 10, 14, 21)
	Cho, Allarey, and Nordquist, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Cho, Allarey, and Nordquist, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Cho and Bhandarker (1, 5, 8, 9, 10, 14, 21)
	Cho, Bhandarker, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)

Redstone Logics LLC, Ex. 2009
NXP USA, Inc. and Qualcomm Incorporated v. Redstone Logics LLC, IPR2025-00485
Page 417 of 500

Primary Reference	Secondary Reference(s) and Claims
	Cho, Bhandarker, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Cho, Bhandarker, and (Flautner or Ozer) (1, 5, 8, 9, 10, 14, 21)
	Cho, Bhandarker, and Flautner, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Cho, Bhandarker, and Flautner, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Cho, Bhandarker, and White (1, 5, 8, 9, 10, 14, 21)
	Cho, Bhandarker, White, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Cho, Bhandarker, White, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Cho, Bhandarker, and Finkelstein (1, 5, 8, 9, 10, 14, 21)
	Cho, Bhandarker, Finkelstein, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Cho, Bhandarker, Finkelstein, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Cho, Bhandarker, and Gunther (1, 5, 8, 9, 10, 14, 21)
	Cho, Bhandarker, Gunther, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Cho, Bhandarker, Gunther, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Cho, Bhandarker, and Jong (1, 5, 8, 9, 10, 14, 21)
	Cho, Bhandarker, Jong, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Cho, Bhandarker, Jong, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Cho, Bhandarker, and Nordquist (1, 5, 8, 9, 10, 14, 21)
	Cho, Bhandarker, Nordquist, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Cho, Bhandarker, Nordquist, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Cho and White (1, 5, 8, 9, 10, 14, 21)
	Cho, White, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Cho, White, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Cho, White, and (Flautner or Ozer) (1, 5, 8, 9, 10, 14, 21)
	Cho, White, Flautner, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Cho, White, Flautner, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)

Redstone Logics LLC, Ex. 2009
NXP USA, Inc. and Qualcomm Incorporated v. Redstone Logics LLC, IPR2025-00485
Page 418 of 500

Primary Reference	Secondary Reference(s) and Claims
	Cho, White, and Finkelstein (1, 5, 8, 9, 10, 14, 21)
	Cho, White, Finkelstein, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Cho, White, Finkelstein, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Cho, White, and Gunther (1, 5, 8, 9, 10, 14, 21)
	Cho, White, Gunther, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Cho, White, Gunther, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Cho, White, and Jong (1, 5, 8, 9, 10, 14, 21)
	Cho, White, Jong, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Cho, White, Jong, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Cho, White, and Nordquist (1, 5, 8, 9, 10, 14, 21)
	Cho, White, Nordquist, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Cho, White, Nordquist, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Bhandarker (1, 5, 8, 9, 10, 14, 21)
	Bhandarker and Jacobowitz (1, 5, 8, 9, 10, 14, 21)
	Bhandarker, Jacobowitz, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Bhandarker, Jacobowitz, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Bhandarker, Jacobowitz, and (Flautner or Ozer) (1, 5, 8, 9, 10, 14, 21)
	Bhandarker, Jacobowitz, Flautner, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Bhandarker, Jacobowitz, Flautner, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Bhandarker, Jacobowitz, and White (1, 5, 8, 9, 10, 14, 21)
	Bhandarker, Jacobowitz, White, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Bhandarker, Jacobowitz, White, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Bhandarker, Jacobowitz, and Finkelstein (1, 5, 8, 9, 10, 14, 21)
	Bhandarker, Jacobowitz, Finkelstein, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Bhandarker, Jacobowitz, Finkelstein, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)

Primary Reference	Secondary Reference(s) and Claims
	Bhandarker, Jacobowitz, and Gunther (1, 5, 8, 9, 10, 14, 21)
	Bhandarker, Jacobowitz, Gunther, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Bhandarker, Jacobowitz, Gunther, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Bhandarker, Jacobowitz, and Jong (1, 5, 8, 9, 10, 14, 21)
	Bhandarker, Jacobowitz, Jong, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Bhandarker, Jacobowitz, Jong, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Bhandarker, Jacobowitz, and Nordquist (1, 5, 8, 9, 10, 14, 21)
	Bhandarker, Jacobowitz, Nordquist, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Bhandarker, Jacobowitz, Nordquist, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Bhandarker and Jong (1, 5, 8, 9, 10, 14, 21)
	Bhandarker, Jong, and any one of (Vajda, Kruglick, Trautman, Borkar, Naffziger, Elgebaly, Nussbaum, Kim, Kumar) (5, 8, 9, 10, 14)
	Bhandarker, Jong, and any one of (Vajda, Kruglick, Trautman, Borkar, Naffziger, Elgebaly, Nussbaum, Kim, Kumar) (5, 8, 9, 10, 14)
	Bhandarker, Jong, and (Flautner or Ozer) (1, 5, 8, 9, 10, 14, 21)
	Bhandarker, Jong, Flautner, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Bhandarker, Jong, Flautner, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Bhandarker, Jong, and White (1, 5, 8, 9, 10, 14, 21)
	Bhandarker, Jong, White, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Bhandarker, Jong, White, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Bhandarker, Jong, and Finkelstein (1, 5, 8, 9, 10, 14, 21)
	Bhandarker, Jong, Finkelstein, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Bhandarker, Jong, Finkelstein, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Bhandarker, Jong, and Gunther (1, 5, 8, 9, 10, 14, 21)
	Bhandarker, Jong, Gunther, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Bhandarker, Jong, Gunther, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)

Redstone Logics LLC, Ex. 2009
NXP USA, Inc. and Qualcomm Incorporated v. Redstone Logics LLC, IPR2025-00485
Page 420 of 500

Primary Reference	Secondary Reference(s) and Claims
	Bhandarker, Jong, and Nordquist (1, 5, 8, 9, 10, 14, 21)
	Bhandarker, Jong, Nordquist, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Bhandarker, Jong, Nordquist, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Bhandarker and Vajda (1, 5, 8, 9, 10, 14, 21)
	Bhandarker, Vajda, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Bhandarker, Vajda, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Bhandarker, Vajda, and (Flautner or Ozer) (1, 5, 8, 9, 10, 14, 21)
	Bhandarker, Vajda, and Flautner, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Bhandarker, Vajda, and Flautner, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Bhandarker, Vajda, and White (1, 5, 8, 9, 10, 14, 21)
	Bhandarker, Vajda, and White, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Bhandarker, Vajda, and White, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Bhandarker, Vajda, and Finkelstein (1, 5, 8, 9, 10, 14, 21)
	Bhandarker, Vajda, and Finkelstein, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Bhandarker, Vajda, and Finkelstein, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Bhandarker, Vajda, and Gunther (1, 5, 8, 9, 10, 14, 21)
	Bhandarker, Vajda, and Gunther, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Bhandarker, Vajda, and Gunther, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Bhandarker, Vajda, and Jong (1, 5, 8, 9, 10, 14, 21)
	Bhandarker, Vajda, and Jong, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Bhandarker, Vajda, and Jong, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Bhandarker, Vajda, and Nordquist (1, 5, 8, 9, 10, 14, 21)
	Bhandarker, Vajda, and Nordquist, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Bhandarker, Vajda, and Nordquist, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Bhandarker and Allarey (1, 5, 8, 9, 10, 14, 21)

Primary Reference	Secondary Reference(s) and Claims
	Bhandarker, Allarey, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Bhandarker, Allarey, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Bhandarker, Allarey, and (Flautner or Ozer) (1, 5, 8, 9, 10, 14, 21)
	Bhandarker, Allarey, and Flautner, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Bhandarker, Allarey, and Flautner, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Bhandarker, Allarey, and White (1, 5, 8, 9, 10, 14, 21)
	Bhandarker, Allarey, and White, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Bhandarker, Allarey, and White, any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Bhandarker, Allarey, and Finkelstein (1, 5, 8, 9, 10, 14, 21)
	Bhandarker, Allarey, and Finkelstein, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Bhandarker, Allarey, and Finkelstein, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Bhandarker, Allarey, and Gunther (1, 5, 8, 9, 10, 14, 21)
	Bhandarker, Allarey, Gunther, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Bhandarker, Allarey, Gunther, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Bhandarker, Allarey, and Jong (1, 5, 8, 9, 10, 14, 21)
	Bhandarker, Allarey, Jong, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Bhandarker, Allarey, Jong, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Bhandarker, Allarey, and Nordquist (1, 5, 8, 9, 10, 14, 21)
	Bhandarker, Allarey, and Nordquist, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Bhandarker, Allarey, and Nordquist, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Bhandarker and White (1, 5, 8, 9, 10, 14, 21)
	Bhandarker, White, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Bhandarker, White, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Bhandarker, White, and (Flautner or Ozer) (1, 5, 8, 9, 10, 14, 21)
	Bhandarker, White, Flautner, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)

Redstone Logics LLC, Ex. 2009
NXP USA, Inc. and Qualcomm Incorporated v. Redstone Logics LLC, IPR2025-00485
Page 422 of 500

Primary Reference	Secondary Reference(s) and Claims
	Bhandarker, White, Flautner, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Bhandarker, White, and Finkelstein (1, 5, 8, 9, 10, 14, 21)
	Bhandarker, White, Finkelstein, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Bhandarker, White, Finkelstein, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Bhandarker, White, and Gunther (1, 5, 8, 9, 10, 14, 21)
	Bhandarker, White, Gunther, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Bhandarker, White, Gunther, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Bhandarker, White, and Jong (1, 5, 8, 9, 10, 14, 21)
	Bhandarker, White, Jong, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Bhandarker, White, Jong, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Bhandarker, White, and Nordquist (1, 5, 8, 9, 10, 14, 21)
	Bhandarker, White, Nordquist, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Bhandarker, White, Nordquist, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Talwar (1, 5, 8, 9, 10, 14, 21)
	Talwar and Jacobowitz (1, 5, 8, 9, 10, 14, 21)
	Talwar, Jacobowitz, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Talwar, Jacobowitz, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Talwar, Jacobowitz, and (Flautner or Ozer) (1, 5, 8, 9, 10, 14, 21)
	Talwar, Jacobowitz, Flautner, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Talwar, Jacobowitz, Flautner, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Talwar, Jacobowitz, and White (1, 5, 8, 9, 10, 14, 21)
	Talwar, Jacobowitz, White, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Talwar, Jacobowitz, White, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Talwar, Jacobowitz, and Finkelstein (1, 5, 8, 9, 10, 14, 21)
	Talwar, Jacobowitz, Finkelstein, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)

Redstone Logics LLC, Ex. 2009
NXP USA, Inc. and Qualcomm Incorporated v. Redstone Logics LLC, IPR2025-00485
Page 423 of 500

Primary Reference	Secondary Reference(s) and Claims
	Talwar, Jacobowitz, Finkelstein, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Talwar, Jacobowitz, and Gunther (1, 5, 8, 9, 10, 14, 21)
	Talwar, Jacobowitz, Gunther, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Talwar, Jacobowitz, Gunther, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Talwar, Jacobowitz, and Jong (1, 5, 8, 9, 10, 14, 21)
	Talwar, Jacobowitz, Jong, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Talwar, Jacobowitz, Jong, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Talwar, Jacobowitz, and Nordquist (1, 5, 8, 9, 10, 14, 21)
	Talwar, Jacobowitz, Nordquist, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Talwar, Jacobowitz, Nordquist, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Talwar and Jong (1, 5, 8, 9, 10, 14, 21)
	Talwar, Jong, and any one of (Vajda, Kruglick, Trautman, Borkar, Naffziger, Elgebaly, Nussbaum, Kim, Kumar) (5, 8, 9, 10, 14)
	Talwar, Jong, and any one of (Vajda, Kruglick, Trautman, Borkar, Naffziger, Elgebaly, Nussbaum, Kim, Kumar) (5, 8, 9, 10, 14)
	Talwar, Jong, and (Flautner or Ozer) (1, 5, 8, 9, 10, 14, 21)
	Talwar, Jong, Flautner, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Talwar, Jong, Flautner, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Talwar, Jong, and White (1, 5, 8, 9, 10, 14, 21)
	Talwar, Jong, White, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Talwar, Jong, White, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Talwar, Jong, and Finkelstein (1, 5, 8, 9, 10, 14, 21)
	Talwar, Jong, Finkelstein, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Talwar, Jong, Finkelstein, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Talwar, Jong, and Gunther (1, 5, 8, 9, 10, 14, 21)
	Talwar, Jong, Gunther, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Talwar, Jong, Gunther, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)

Redstone Logics LLC, Ex. 2009
NXP USA, Inc. and Qualcomm Incorporated v. Redstone Logics LLC, IPR2025-00485
Page 424 of 500

Primary Reference	Secondary Reference(s) and Claims
	Talwar, Jong, and Nordquist (1, 5, 8, 9, 10, 14, 21)
	Talwar, Jong, Nordquist, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Talwar, Jong, Nordquist, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Talwar and Vajda (1, 5, 8, 9, 10, 14, 21)
	Talwar, Vajda, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Talwar, Vajda, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Talwar, Vajda, and (Flautner or Ozer) (1, 5, 8, 9, 10, 14, 21)
	Talwar, Vajda, and Flautner, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Talwar, Vajda, and Flautner, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Talwar, Vajda, and White (1, 5, 8, 9, 10, 14, 21)
	Talwar, Vajda, and White, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Talwar, Vajda, and White, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Talwar, Vajda, and Finkelstein (1, 5, 8, 9, 10, 14, 21)
	Talwar, Vajda, and Finkelstein, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Talwar, Vajda, and Finkelstein, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Talwar, Vajda, and Gunther (1, 5, 8, 9, 10, 14, 21)
	Talwar, Vajda, and Gunther, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Talwar, Vajda, and Gunther, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Talwar, Vajda, and Jong (1, 5, 8, 9, 10, 14, 21)
	Talwar, Vajda, and Jong, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Talwar, Vajda, and Jong, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Talwar, Vajda, and Nordquist (1, 5, 8, 9, 10, 14, 21)
	Talwar, Vajda, and Nordquist, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Talwar, Vajda, and Nordquist, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Talwar and Allarey (1, 5, 8, 9, 10, 14, 21)

Redstone Logics LLC, Ex. 2009
NXP USA, Inc. and Qualcomm Incorporated v. Redstone Logics LLC, IPR2025-00485
Page 425 of 500

Primary Reference	Secondary Reference(s) and Claims
	Talwar, Allarey, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Talwar, Allarey, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Talwar, Allarey, and (Flautner or Ozer) (1, 5, 8, 9, 10, 14, 21)
	Talwar, Allarey, and Flautner, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Talwar, Allarey, and Flautner, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Talwar, Allarey, and White (1, 5, 8, 9, 10, 14, 21)
	Talwar, Allarey, and White, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Talwar, Allarey, and White, any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Talwar, Allarey, and Finkelstein (1, 5, 8, 9, 10, 14, 21)
	Talwar, Allarey, and Finkelstein, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Talwar, Allarey, and Finkelstein, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Talwar, Allarey, and Gunther (1, 5, 8, 9, 10, 14, 21)
	Talwar, Allarey, Gunther, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Talwar, Allarey, Gunther, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Talwar, Allarey, and Jong (1, 5, 8, 9, 10, 14, 21)
	Talwar, Allarey, Jong, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Talwar, Allarey, Jong, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Talwar, Allarey, and Nordquist (1, 5, 8, 9, 10, 14, 21)
	Talwar, Allarey, and Nordquist, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Talwar, Allarey, and Nordquist, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Talwar and Bhandarker (1, 5, 8, 9, 10, 14, 21)
	Talwar, Bhandarker, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Talwar, Bhandarker, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Talwar, Bhandarker, and (Flautner or Ozer) (1, 5, 8, 9, 10, 14, 21)
	Talwar, Bhandarker, and Flautner, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)

Redstone Logics LLC, Ex. 2009
NXP USA, Inc. and Qualcomm Incorporated v. Redstone Logics LLC, IPR2025-00485
Page 426 of 500

Primary Reference	Secondary Reference(s) and Claims
	Talwar, Bhandarker, and Flautner, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Talwar, Bhandarker, and White (1, 5, 8, 9, 10, 14, 21)
	Talwar, Bhandarker, White, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Talwar, Bhandarker, White, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Talwar, Bhandarker, and Finkelstein (1, 5, 8, 9, 10, 14, 21)
	Talwar, Bhandarker, Finkelstein, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Talwar, Bhandarker, Finkelstein, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Talwar, Bhandarker, and Gunther (1, 5, 8, 9, 10, 14, 21)
	Talwar, Bhandarker, Gunther, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Talwar, Bhandarker, Gunther, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Talwar, Bhandarker, and Jong (1, 5, 8, 9, 10, 14, 21)
	Talwar, Bhandarker, Jong, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Talwar, Bhandarker, Jong, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Talwar, Bhandarker, and Nordquist (1, 5, 8, 9, 10, 14, 21)
	Talwar, Bhandarker, Nordquist, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Talwar, Bhandarker, Nordquist, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Talwar and White (1, 5, 8, 9, 10, 14, 21)
	Talwar, White, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Talwar, White, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Talwar, White, and (Flautner or Ozer) (1, 5, 8, 9, 10, 14, 21)
	Talwar, White, Flautner, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Talwar, White, Flautner, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Talwar, White, and Finkelstein (1, 5, 8, 9, 10, 14, 21)
	Talwar, White, Finkelstein, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Talwar, White, Finkelstein, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)

Primary Reference	Secondary Reference(s) and Claims
	Talwar, White, and Gunther (1, 5, 8, 9, 10, 14, 21)
	Talwar, White, Gunther, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Talwar, White, Gunther, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Talwar, White, and Jong (1, 5, 8, 9, 10, 14, 21)
	Talwar, White, Jong, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Talwar, White, Jong, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Talwar, White, and Nordquist (1, 5, 8, 9, 10, 14, 21)
	Talwar, White, Nordquist, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Talwar, White, Nordquist, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Kruglick (1, 5, 8, 9, 10, 14, 21)
	Kruglick and Jacobowitz (1, 5, 8, 9, 10, 14, 21)
	Kruglick, Jacobowitz, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Kruglick, Jacobowitz, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Kruglick, Jacobowitz, and (Flautner or Ozer) (1, 5, 8, 9, 10, 14, 21)
	Kruglick, Jacobowitz, Flautner, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Kruglick, Jacobowitz, Flautner, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Kruglick, Jacobowitz, and White (1, 5, 8, 9, 10, 14, 21)
	Kruglick, Jacobowitz, White, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Kruglick, Jacobowitz, White, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Kruglick, Jacobowitz, and Finkelstein (1, 5, 8, 9, 10, 14, 21)
	Kruglick, Jacobowitz, Finkelstein, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Kruglick, Jacobowitz, Finkelstein, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Kruglick, Jacobowitz, and Gunther (1, 5, 8, 9, 10, 14, 21)
	Kruglick, Jacobowitz, Gunther, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Kruglick, Jacobowitz, Gunther, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)

Redstone Logics LLC, Ex. 2009
NXP USA, Inc. and Qualcomm Incorporated v. Redstone Logics LLC, IPR2025-00485
Page 428 of 500

Primary Reference	Secondary Reference(s) and Claims
	Kruglick, Jacobowitz, and Jong (1, 5, 8, 9, 10, 14, 21)
	Kruglick, Jacobowitz, Jong, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Kruglick, Jacobowitz, Jong, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Kruglick, Jacobowitz, and Nordquist (1, 5, 8, 9, 10, 14, 21)
	Kruglick, Jacobowitz, Nordquist, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Kruglick, Jacobowitz, Nordquist, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Kruglick and Jong (1, 5, 8, 9, 10, 14, 21)
	Kruglick, Jong, and any one of (Vajda, Kruglick, Trautman, Borkar, Naffziger, Elgebaly, Nussbaum, Kim, Kumar) (5, 8, 9, 10, 14)
	Kruglick, Jong, and any one of (Vajda, Kruglick, Trautman, Borkar, Naffziger, Elgebaly, Nussbaum, Kim, Kumar) (5, 8, 9, 10, 14)
	Kruglick, Jong, and (Flautner or Ozer) (1, 5, 8, 9, 10, 14, 21)
	Kruglick, Jong, Flautner, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Kruglick, Jong, Flautner, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Kruglick, Jong, and White (1, 5, 8, 9, 10, 14, 21)
	Kruglick, Jong, White, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Kruglick, Jong, White, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Kruglick, Jong, and Finkelstein (1, 5, 8, 9, 10, 14, 21)
	Kruglick, Jong, Finkelstein, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Kruglick, Jong, Finkelstein, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Kruglick, Jong, and Gunther (1, 5, 8, 9, 10, 14, 21)
	Kruglick, Jong, Gunther, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Kruglick, Jong, Gunther, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Kruglick, Jong, and Nordquist (1, 5, 8, 9, 10, 14, 21)
	Kruglick, Jong, Nordquist, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Kruglick, Jong, Nordquist, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)

Primary Reference	Secondary Reference(s) and Claims
	Kruglick and Vajda (1, 5, 8, 9, 10, 14, 21)
	Kruglick, Vajda, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Kruglick, Vajda, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Kruglick, Vajda, and (Flautner or Ozer) (1, 5, 8, 9, 10, 14, 21)
	Kruglick, Vajda, and Flautner, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Kruglick, Vajda, and Flautner, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Kruglick, Vajda, and White (1, 5, 8, 9, 10, 14, 21)
	Kruglick, Vajda, and White, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Kruglick, Vajda, and White, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Kruglick, Vajda, and Finkelstein (1, 5, 8, 9, 10, 14, 21)
	Kruglick, Vajda, and Finkelstein, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Kruglick, Vajda, and Finkelstein, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Kruglick, Vajda, and Gunther (1, 5, 8, 9, 10, 14, 21)
	Kruglick, Vajda, and Gunther, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Kruglick, Vajda, and Gunther, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Kruglick, Vajda, and Jong (1, 5, 8, 9, 10, 14, 21)
	Kruglick, Vajda, and Jong, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Kruglick, Vajda, and Jong, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Kruglick, Vajda, and Nordquist (1, 5, 8, 9, 10, 14, 21)
	Kruglick, Vajda, and Nordquist, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Kruglick, Vajda, and Nordquist, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Kruglick and Allarey (1, 5, 8, 9, 10, 14, 21)
	Kruglick, Allarey, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Kruglick, Allarey, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Kruglick, Allarey, and (Flautner or Ozer) (1, 5, 8, 9, 10, 14, 21)

Redstone Logics LLC, Ex. 2009
NXP USA, Inc. and Qualcomm Incorporated v. Redstone Logics LLC, IPR2025-00485
Page 430 of 500

Primary Reference	Secondary Reference(s) and Claims
	Kruglick, Allarey, and Flautner, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Kruglick, Allarey, and Flautner, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Kruglick, Allarey, and White (1, 5, 8, 9, 10, 14, 21)
	Kruglick, Allarey, and White, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Kruglick, Allarey, and White, any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Kruglick, Allarey, and Finkelstein (1, 5, 8, 9, 10, 14, 21)
	Kruglick, Allarey, and Finkelstein, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Kruglick, Allarey, and Finkelstein, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Kruglick, Allarey, and Gunther (1, 5, 8, 9, 10, 14, 21)
	Kruglick, Allarey, Gunther, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Kruglick, Allarey, Gunther, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Kruglick, Allarey, and Jong (1, 5, 8, 9, 10, 14, 21)
	Kruglick, Allarey, Jong, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Kruglick, Allarey, Jong, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Kruglick, Allarey, and Nordquist (1, 5, 8, 9, 10, 14, 21)
	Kruglick, Allarey, and Nordquist, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Kruglick, Allarey, and Nordquist, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Kruglick and Bhandarker (1, 5, 8, 9, 10, 14, 21)
	Kruglick, Bhandarker, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Kruglick, Bhandarker, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Kruglick, Bhandarker, and (Flautner or Ozer) (1, 5, 8, 9, 10, 14, 21)
	Kruglick, Bhandarker, and Flautner, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Kruglick, Bhandarker, and Flautner, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Kruglick, Bhandarker, and White (1, 5, 8, 9, 10, 14, 21)
	Kruglick, Bhandarker, White, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)

Redstone Logics LLC, Ex. 2009
NXP USA, Inc. and Qualcomm Incorporated v. Redstone Logics LLC, IPR2025-00485
Page 431 of 500

Primary Reference	Secondary Reference(s) and Claims
	Kruglick, Bhandarker, White, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Kruglick, Bhandarker, and Finkelstein (1, 5, 8, 9, 10, 14, 21)
	Kruglick, Bhandarker, Finkelstein, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Kruglick, Bhandarker, Finkelstein, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Kruglick, Bhandarker, and Gunther (1, 5, 8, 9, 10, 14, 21)
	Kruglick, Bhandarker, Gunther, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Kruglick, Bhandarker, Gunther, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Kruglick, Bhandarker, and Jong (1, 5, 8, 9, 10, 14, 21)
	Kruglick, Bhandarker, Jong, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Kruglick, Bhandarker, Jong, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Kruglick, Bhandarker, and Nordquist (1, 5, 8, 9, 10, 14, 21)
	Kruglick, Bhandarker, Nordquist, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Kruglick, Bhandarker, Nordquist, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Kruglick and White (1, 5, 8, 9, 10, 14, 21)
	Kruglick, White, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Kruglick, White, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Kruglick, White, and (Flautner or Ozer) (1, 5, 8, 9, 10, 14, 21)
	Kruglick, White, Flautner, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Kruglick, White, Flautner, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Kruglick, White, and Finkelstein (1, 5, 8, 9, 10, 14, 21)
	Kruglick, White, Finkelstein, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Kruglick, White, Finkelstein, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Kruglick, White, and Gunther (1, 5, 8, 9, 10, 14, 21)
	Kruglick, White, Gunther, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Kruglick, White, Gunther, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)

Redstone Logics LLC, Ex. 2009
NXP USA, Inc. and Qualcomm Incorporated v. Redstone Logics LLC, IPR2025-00485
Page 432 of 500

Primary Reference	Secondary Reference(s) and Claims
	Kruglick, White, and Jong (1, 5, 8, 9, 10, 14, 21)
	Kruglick, White, Jong, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Kruglick, White, Jong, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Kruglick, White, and Nordquist (1, 5, 8, 9, 10, 14, 21)
	Kruglick, White, Nordquist, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Kruglick, White, Nordquist, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Williams, Jacobowtiz (1, 5, 8, 9, 10, 14, 21)
	Williams, Jacobowtiz, Flautner (1, 5, 8, 9, 10, 14, 21)
	Williams, Jacobowtiz, Flautner, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Williams, Jacobowtiz, Flautner, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Williams, Jong (1, 5, 8, 9, 10, 14, 21)
	Williams, Jong, Flautner (1, 5, 8, 9, 10, 14, 21)
	Williams, Jong, Flautner, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Williams, Jong, Flautner, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Williams, Vajda (1, 5, 8, 9, 10, 14, 21)
	Williams, Vajda, Flautner (1, 5, 8, 9, 10, 14, 21)
	Williams, Vajda, Flautner, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Williams, Vajda, Flautner, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Williams, Bhandarker (1, 5, 8, 9, 10, 14, 21)
	Williams, Bhandarker, Flautner (1, 5, 8, 9, 10, 14, 21)
	Williams, Bhandarker, Flautner, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Williams, Bhandarker, Flautner, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Williams, Allarey (1, 5, 8, 9, 10, 14, 21)
	Williams, Allarey, Flautner (1, 5, 8, 9, 10, 14, 21)
	Williams, Allarey, Flautner, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Williams, Allarey, Flautner, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Williams, White (1, 5, 8, 9, 10, 14, 21)
	Williams, White, Flautner (1, 5, 8, 9, 10, 14, 21)

Redstone Logics LLC, Ex. 2009
NXP USA, Inc. and Qualcomm Incorporated v. Redstone Logics LLC, IPR2025-00485
Page 433 of 500

Primary Reference	Secondary Reference(s) and Claims
	Williams, White, Flautner, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Williams, White, Flautner, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
Kim II	Ramaraju (1, 5, 8, 9, 10, 14, 21)
	Ramaraju and Jacobowitz (1, 5, 8, 9, 10, 14, 21)
	Ramaraju, Jacobowitz, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Ramaraju, Jacobowitz, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Ramaraju, Jacobowitz, and (Flautner or Ozer) (1, 5, 8, 9, 10, 14, 21)
	Ramaraju, Jacobowitz, Flautner, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Ramaraju, Jacobowitz, Flautner, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Ramaraju, Jacobowitz, and White (1, 5, 8, 9, 10, 14, 21)
	Ramaraju, Jacobowitz, White, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Ramaraju, Jacobowitz, White, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Ramaraju, Jacobowitz, and Finkelstein (1, 5, 8, 9, 10, 14, 21)
	Ramaraju, Jacobowitz, Finkelstein, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Ramaraju, Jacobowitz, Finkelstein, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Ramaraju, Jacobowitz, and Gunther (1, 5, 8, 9, 10, 14, 21)
	Ramaraju, Jacobowitz, Gunther, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Ramaraju, Jacobowitz, Gunther, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Ramaraju, Jacobowitz, and Jong (1, 5, 8, 9, 10, 14, 21)
	Ramaraju, Jacobowitz, Jong, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Ramaraju, Jacobowitz, Jong, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Ramaraju, Jacobowitz, and Nordquist (1, 5, 8, 9, 10, 14, 21)
	Ramaraju, Jacobowitz, Nordquist, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Ramaraju, Jacobowitz, Nordquist, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)

Redstone Logics LLC, Ex. 2009
NXP USA, Inc. and Qualcomm Incorporated v. Redstone Logics LLC, IPR2025-00485
Page 434 of 500

Primary Reference	Secondary Reference(s) and Claims
	Ramaraju and Jong (1, 5, 8, 9, 10, 14, 21)
	Ramaraju, Jong, and any one of (Vajda, Kruglick, Trautman, Borkar, Naffziger, Elgebaly, Nussbaum, Kim, Kumar) (5, 8, 9, 10, 14)
	Ramaraju, Jong, and any one of (Vajda, Kruglick, Trautman, Borkar, Naffziger, Elgebaly, Nussbaum, Kim, Kumar) (5, 8, 9, 10, 14)
	Ramaraju, Jong, and (Flautner or Ozer) (1, 5, 8, 9, 10, 14, 21)
	Ramaraju, Jong, Flautner, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Ramaraju, Jong, Flautner, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Ramaraju, Jong, and White (1, 5, 8, 9, 10, 14, 21)
	Ramaraju, Jong, White, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Ramaraju, Jong, White, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Ramaraju, Jong, and Finkelstein (1, 5, 8, 9, 10, 14, 21)
	Ramaraju, Jong, Finkelstein, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Ramaraju, Jong, Finkelstein, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Ramaraju, Jong, and Gunther (1, 5, 8, 9, 10, 14, 21)
	Ramaraju, Jong, Gunther, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Ramaraju, Jong, Gunther, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Ramaraju, Jong, and Nordquist (1, 5, 8, 9, 10, 14, 21)
	Ramaraju, Jong, Nordquist, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Ramaraju, Jong, Nordquist, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Ramaraju and Vajda (1, 5, 8, 9, 10, 14, 21)
	Ramaraju, Vajda, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Ramaraju, Vajda, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Ramaraju, Vajda, and (Flautner or Ozer) (1, 5, 8, 9, 10, 14, 21)
	Ramaraju, Vajda, and Flautner, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Ramaraju, Vajda, and Flautner, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)

Redstone Logics LLC, Ex. 2009
NXP USA, Inc. and Qualcomm Incorporated v. Redstone Logics LLC, IPR2025-00485
Page 435 of 500

Primary Reference	Secondary Reference(s) and Claims
	Ramaraju, Vajda, and White (1, 5, 8, 9, 10, 14, 21)
	Ramaraju, Vajda, and White, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Ramaraju, Vajda, and White, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Ramaraju, Vajda, and Finkelstein (1, 5, 8, 9, 10, 14, 21)
	Ramaraju, Vajda, and Finkelstein, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Ramaraju, Vajda, and Finkelstein, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Ramaraju, Vajda, and Gunther (1, 5, 8, 9, 10, 14, 21)
	Ramaraju, Vajda, and Gunther, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Ramaraju, Vajda, and Gunther, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Ramaraju, Vajda, and Jong (1, 5, 8, 9, 10, 14, 21)
	Ramaraju, Vajda, and Jong, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Ramaraju, Vajda, and Jong, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Ramaraju, Vajda, and Nordquist (1, 5, 8, 9, 10, 14, 21)
	Ramaraju, Vajda, and Nordquist, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Ramaraju, Vajda, and Nordquist, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Ramaraju and Allarey (1, 5, 8, 9, 10, 14, 21)
	Ramaraju, Allarey, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Ramaraju, Allarey, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Ramaraju, Allarey, and (Flautner or Ozer) (1, 5, 8, 9, 10, 14, 21)
	Ramaraju, Allarey, and Flautner, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Ramaraju, Allarey, and Flautner, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Ramaraju, Allarey, and White (1, 5, 8, 9, 10, 14, 21)
	Ramaraju, Allarey, and White, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Ramaraju, Allarey, and White, any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Ramaraju, Allarey, and Finkelstein (1, 5, 8, 9, 10, 14, 21)

Redstone Logics LLC, Ex. 2009
NXP USA, Inc. and Qualcomm Incorporated v. Redstone Logics LLC, IPR2025-00485
Page 436 of 500

Primary Reference	Secondary Reference(s) and Claims
	Ramaraju, Allarey, and Finkelstein, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Ramaraju, Allarey, and Finkelstein, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Ramaraju, Allarey, and Gunther (1, 5, 8, 9, 10, 14, 21)
	Ramaraju, Allarey, Gunther, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Ramaraju, Allarey, Gunther, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Ramaraju, Allarey, and Jong (1, 5, 8, 9, 10, 14, 21)
	Ramaraju, Allarey, Jong, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Ramaraju, Allarey, Jong, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Ramaraju, Allarey, and Nordquist (1, 5, 8, 9, 10, 14, 21)
	Ramaraju, Allarey, and Nordquist, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Ramaraju, Allarey, and Nordquist, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Ramaraju and Bhandarker (1, 5, 8, 9, 10, 14, 21)
	Ramaraju, Bhandarker, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Ramaraju, Bhandarker, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Ramaraju, Bhandarker, and (Flautner or Ozer) (1, 5, 8, 9, 10, 14, 21)
	Ramaraju, Bhandarker, and Flautner, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Ramaraju, Bhandarker, and Flautner, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Ramaraju, Bhandarker, and White (1, 5, 8, 9, 10, 14, 21)
	Ramaraju, Bhandarker, White, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Ramaraju, Bhandarker, White, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Ramaraju, Bhandarker, and Finkelstein (1, 5, 8, 9, 10, 14, 21)
	Ramaraju, Bhandarker, Finkelstein, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Ramaraju, Bhandarker, Finkelstein, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Ramaraju, Bhandarker, and Gunther (1, 5, 8, 9, 10, 14, 21)
	Ramaraju, Bhandarker, Gunther, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)

Primary Reference	Secondary Reference(s) and Claims
	Ramaraju, Bhandarker, Gunther, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Ramaraju, Bhandarker, and Jong (1, 5, 8, 9, 10, 14, 21)
	Ramaraju, Bhandarker, Jong, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Ramaraju, Bhandarker, Jong, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Ramaraju, Bhandarker, and Nordquist (1, 5, 8, 9, 10, 14, 21)
	Ramaraju, Bhandarker, Nordquist, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Ramaraju, Bhandarker, Nordquist, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Ramaraju and White (1, 5, 8, 9, 10, 14, 21)
	Ramaraju, White, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Ramaraju, White, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Ramaraju, White, and (Flautner or Ozer) (1, 5, 8, 9, 10, 14, 21)
	Ramaraju, White, Flautner, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Ramaraju, White, Flautner, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Ramaraju, White, and Finkelstein (1, 5, 8, 9, 10, 14, 21)
	Ramaraju, White, Finkelstein, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Ramaraju, White, Finkelstein, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Ramaraju, White, and Gunther (1, 5, 8, 9, 10, 14, 21)
	Ramaraju, White, Gunther, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Ramaraju, White, Gunther, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Ramaraju, White, and Jong (1, 5, 8, 9, 10, 14, 21)
	Ramaraju, White, Jong, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Ramaraju, White, Jong, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Ramaraju, White, and Nordquist (1, 5, 8, 9, 10, 14, 21)
	Ramaraju, White, Nordquist, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Ramaraju, White, Nordquist, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)

Redstone Logics LLC, Ex. 2009
NXP USA, Inc. and Qualcomm Incorporated v. Redstone Logics LLC, IPR2025-00485
Page 438 of 500

Primary Reference	Secondary Reference(s) and Claims
	Finkelstein (1, 5, 8, 9, 10, 14, 21)
	Finkelstein and Jacobowitz (1, 5, 8, 9, 10, 14, 21)
	Finkelstein, Jacobowitz, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Finkelstein, Jacobowitz, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Finkelstein, Jacobowitz, and (Flautner or Ozer) (1, 5, 8, 9, 10, 14, 21)
	Finkelstein, Jacobowitz, Flautner, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Finkelstein, Jacobowitz, Flautner, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Finkelstein, Jacobowitz, and White (1, 5, 8, 9, 10, 14, 21)
	Finkelstein, Jacobowitz, White, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Finkelstein, Jacobowitz, White, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Finkelstein, Jacobowitz, and Gunther (1, 5, 8, 9, 10, 14, 21)
	Finkelstein, Jacobowitz, Gunther, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Finkelstein, Jacobowitz, Gunther, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Finkelstein, Jacobowitz, and Jong (1, 5, 8, 9, 10, 14, 21)
	Finkelstein, Jacobowitz, Jong, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Finkelstein, Jacobowitz, Jong, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Finkelstein, Jacobowitz, and Nordquist (1, 5, 8, 9, 10, 14, 21)
	Finkelstein, Jacobowitz, Nordquist, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Finkelstein, Jacobowitz, Nordquist, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Finkelstein and Jong (1, 5, 8, 9, 10, 14, 21)
	Finkelstein, Jong, and any one of (Vajda, Kruglick, Trautman, Borkar, Naffziger, Elgebaly, Nussbaum, Kim, Kumar) (5, 8, 9, 10, 14)
	Finkelstein, Jong, and any one of (Vajda, Kruglick, Trautman, Borkar, Naffziger, Elgebaly, Nussbaum, Kim, Kumar) (5, 8, 9, 10, 14)
	Finkelstein, Jong, and (Flautner or Ozer) (1, 5, 8, 9, 10, 14, 21)
	Finkelstein, Jong, Flautner, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)

Redstone Logics LLC, Ex. 2009
NXP USA, Inc. and Qualcomm Incorporated v. Redstone Logics LLC, IPR2025-00485
Page 439 of 500

Primary Reference	Secondary Reference(s) and Claims
	Finkelstein, Jong, Flautner, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Finkelstein, Jong, and White (1, 5, 8, 9, 10, 14, 21)
	Finkelstein, Jong, White, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Finkelstein, Jong, White, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Finkelstein, Jong, and Gunther (1, 5, 8, 9, 10, 14, 21)
	Finkelstein, Jong, Gunther, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Finkelstein, Jong, Gunther, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Finkelstein, Jong, and Nordquist (1, 5, 8, 9, 10, 14, 21)
	Finkelstein, Jong, Nordquist, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Finkelstein, Jong, Nordquist, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Finkelstein and Vajda (1, 5, 8, 9, 10, 14, 21)
	Finkelstein, Vajda, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Finkelstein, Vajda, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Finkelstein, Vajda, and (Flautner or Ozer) (1, 5, 8, 9, 10, 14, 21)
	Finkelstein, Vajda, and Flautner, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Finkelstein, Vajda, and Flautner, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Finkelstein, Vajda, and White (1, 5, 8, 9, 10, 14, 21)
	Finkelstein, Vajda, and White, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Finkelstein, Vajda, and White, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Finkelstein, Vajda, and Gunther (1, 5, 8, 9, 10, 14, 21)
	Finkelstein, Vajda, and Gunther, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Finkelstein, Vajda, and Gunther, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Finkelstein, Vajda, and Jong (1, 5, 8, 9, 10, 14, 21)
	Finkelstein, Vajda, and Jong, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Finkelstein, Vajda, and Jong, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)

Redstone Logics LLC, Ex. 2009
NXP USA, Inc. and Qualcomm Incorporated v. Redstone Logics LLC, IPR2025-00485
Page 440 of 500

Primary Reference	Secondary Reference(s) and Claims
	Finkelstein, Vajda, and Nordquist (1, 5, 8, 9, 10, 14, 21)
	Finkelstein, Vajda, and Nordquist, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Finkelstein, Vajda, and Nordquist, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Finkelstein and Allarey (1, 5, 8, 9, 10, 14, 21)
	Finkelstein, Allarey, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Finkelstein, Allarey, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Finkelstein, Allarey, and (Flautner or Ozer) (1, 5, 8, 9, 10, 14, 21)
	Finkelstein, Allarey, and Flautner, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Finkelstein, Allarey, and Flautner, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Finkelstein, Allarey, and White (1, 5, 8, 9, 10, 14, 21)
	Finkelstein, Allarey, and White, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Finkelstein, Allarey, and White, any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Finkelstein, Allarey, and Gunther (1, 5, 8, 9, 10, 14, 21)
	Finkelstein, Allarey, Gunther, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Finkelstein, Allarey, Gunther, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Finkelstein, Allarey, and Jong (1, 5, 8, 9, 10, 14, 21)
	Finkelstein, Allarey, Jong, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Finkelstein, Allarey, Jong, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Finkelstein, Allarey, and Nordquist (1, 5, 8, 9, 10, 14, 21)
	Finkelstein, Allarey, and Nordquist, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Finkelstein, Allarey, and Nordquist, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Finkelstein and Bhandarker (1, 5, 8, 9, 10, 14, 21)
	Finkelstein, Bhandarker, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Finkelstein, Bhandarker, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Finkelstein, Bhandarker, and (Flautner or Ozer) (1, 5, 8, 9, 10, 14, 21)

Redstone Logics LLC, Ex. 2009
NXP USA, Inc. and Qualcomm Incorporated v. Redstone Logics LLC, IPR2025-00485
Page 441 of 500

Primary Reference	Secondary Reference(s) and Claims
	Finkelstein, Bhandarker, and Flautner, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Finkelstein, Bhandarker, and Flautner, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Finkelstein, Bhandarker, and White (1, 5, 8, 9, 10, 14, 21)
	Finkelstein, Bhandarker, White, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Finkelstein, Bhandarker, White, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Finkelstein, Bhandarker, and Gunther (1, 5, 8, 9, 10, 14, 21)
	Finkelstein, Bhandarker, Gunther, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Finkelstein, Bhandarker, Gunther, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Finkelstein, Bhandarker, and Jong (1, 5, 8, 9, 10, 14, 21)
	Finkelstein, Bhandarker, Jong, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Finkelstein, Bhandarker, Jong, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Finkelstein, Bhandarker, and Nordquist (1, 5, 8, 9, 10, 14, 21)
	Finkelstein, Bhandarker, Nordquist, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Finkelstein, Bhandarker, Nordquist, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Finkelstein and White (1, 5, 8, 9, 10, 14, 21)
	Finkelstein, White, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Finkelstein, White, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Finkelstein, White, and (Flautner or Ozer) (1, 5, 8, 9, 10, 14, 21)
	Finkelstein, White, Flautner, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Finkelstein, White, Flautner, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Finkelstein, White, and Gunther (1, 5, 8, 9, 10, 14, 21)
	Finkelstein, White, Gunther, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Finkelstein, White, Gunther, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Finkelstein, White, and Jong (1, 5, 8, 9, 10, 14, 21)
	Finkelstein, White, Jong, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)

Redstone Logics LLC, Ex. 2009
NXP USA, Inc. and Qualcomm Incorporated v. Redstone Logics LLC, IPR2025-00485
Page 442 of 500

Primary Reference	Secondary Reference(s) and Claims
	Finkelstein, White, Jong, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Finkelstein, White, and Nordquist (1, 5, 8, 9, 10, 14, 21)
	Finkelstein, White, Nordquist, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Finkelstein, White, Nordquist, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Titiano (1, 5, 8, 9, 10, 14, 21)
	Titiano and Jacobowitz (1, 5, 8, 9, 10, 14, 21)
	Titiano, Jacobowitz, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Titiano, Jacobowitz, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Titiano, Jacobowitz, and (Flautner or Ozer) (1, 5, 8, 9, 10, 14, 21)
	Titiano, Jacobowitz, Flautner, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Titiano, Jacobowitz, Flautner, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Titiano, Jacobowitz, and White (1, 5, 8, 9, 10, 14, 21)
	Titiano, Jacobowitz, White, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Titiano, Jacobowitz, White, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Titiano, Jacobowitz, and Finkelstein (1, 5, 8, 9, 10, 14, 21)
	Titiano, Jacobowitz, Finkelstein, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Titiano, Jacobowitz, Finkelstein, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Titiano, Jacobowitz, and Gunther (1, 5, 8, 9, 10, 14, 21)
	Titiano, Jacobowitz, Gunther, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Titiano, Jacobowitz, Gunther, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Titiano, Jacobowitz, and Jong (1, 5, 8, 9, 10, 14, 21)
	Titiano, Jacobowitz, Jong, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Titiano, Jacobowitz, Jong, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Titiano, Jacobowitz, and Nordquist (1, 5, 8, 9, 10, 14, 21)
	Titiano, Jacobowitz, Nordquist, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)

Redstone Logics LLC, Ex. 2009
NXP USA, Inc. and Qualcomm Incorporated v. Redstone Logics LLC, IPR2025-00485
Page 443 of 500

Primary Reference	Secondary Reference(s) and Claims
	Titiano, Jacobowitz, Nordquist, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Titiano and Jong (1, 5, 8, 9, 10, 14, 21)
	Titiano, Jong, and any one of (Vajda, Kruglick, Trautman, Borkar, Naffziger, Elgebaly, Nussbaum, Kim, Kumar) (5, 8, 9, 10, 14)
	Titiano, Jong, and any one of (Vajda, Kruglick, Trautman, Borkar, Naffziger, Elgebaly, Nussbaum, Kim, Kumar) (5, 8, 9, 10, 14)
	Titiano, Jong, and (Flautner or Ozer) (1, 5, 8, 9, 10, 14, 21)
	Titiano, Jong, Flautner, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Titiano, Jong, Flautner, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Titiano, Jong, and White (1, 5, 8, 9, 10, 14, 21)
	Titiano, Jong, White, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Titiano, Jong, White, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Titiano, Jong, and Finkelstein (1, 5, 8, 9, 10, 14, 21)
	Titiano, Jong, Finkelstein, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Titiano, Jong, Finkelstein, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Titiano, Jong, and Gunther (1, 5, 8, 9, 10, 14, 21)
	Titiano, Jong, Gunther, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Titiano, Jong, Gunther, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Titiano, Jong, and Nordquist (1, 5, 8, 9, 10, 14, 21)
	Titiano, Jong, Nordquist, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Titiano, Jong, Nordquist, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Titiano and Vajda (1, 5, 8, 9, 10, 14, 21)
	Titiano, Vajda, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Titiano, Vajda, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Titiano, Vajda, and (Flautner or Ozer) (1, 5, 8, 9, 10, 14, 21)
	Titiano, Vajda, and Flautner, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Titiano, Vajda, and Flautner, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)

Redstone Logics LLC, Ex. 2009
NXP USA, Inc. and Qualcomm Incorporated v. Redstone Logics LLC, IPR2025-00485
Page 444 of 500

Primary Reference	Secondary Reference(s) and Claims
	Titiano, Vajda, and White (1, 5, 8, 9, 10, 14, 21)
	Titiano, Vajda, and White, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Titiano, Vajda, and White, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Titiano, Vajda, and Finkelstein (1, 5, 8, 9, 10, 14, 21)
	Titiano, Vajda, and Finkelstein, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Titiano, Vajda, and Finkelstein, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Titiano, Vajda, and Gunther (1, 5, 8, 9, 10, 14, 21)
	Titiano, Vajda, and Gunther, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Titiano, Vajda, and Gunther, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Titiano, Vajda, and Jong (1, 5, 8, 9, 10, 14, 21)
	Titiano, Vajda, and Jong, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Titiano, Vajda, and Jong, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Titiano, Vajda, and Nordquist (1, 5, 8, 9, 10, 14, 21)
	Titiano, Vajda, and Nordquist, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Titiano, Vajda, and Nordquist, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Titiano and Allarey (1, 5, 8, 9, 10, 14, 21)
	Titiano, Allarey, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Titiano, Allarey, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Titiano, Allarey, and (Flautner or Ozer) (1, 5, 8, 9, 10, 14, 21)
	Titiano, Allarey, and Flautner, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Titiano, Allarey, and Flautner, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Titiano, Allarey, and White (1, 5, 8, 9, 10, 14, 21)
	Titiano, Allarey, and White, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Titiano, Allarey, and White, any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Titiano, Allarey, and Finkelstein (1, 5, 8, 9, 10, 14, 21)

Redstone Logics LLC, Ex. 2009
NXP USA, Inc. and Qualcomm Incorporated v. Redstone Logics LLC, IPR2025-00485
Page 445 of 500

Primary Reference	Secondary Reference(s) and Claims
	Titiano, Allarey, and Finkelstein, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Titiano, Allarey, and Finkelstein, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Titiano, Allarey, and Gunther (1, 5, 8, 9, 10, 14, 21)
	Titiano, Allarey, Gunther, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Titiano, Allarey, Gunther, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Titiano, Allarey, and Jong (1, 5, 8, 9, 10, 14, 21)
	Titiano, Allarey, Jong, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Titiano, Allarey, Jong, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Titiano, Allarey, and Nordquist (1, 5, 8, 9, 10, 14, 21)
	Titiano, Allarey, and Nordquist, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Titiano, Allarey, and Nordquist, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Titiano and Bhandarker (1, 5, 8, 9, 10, 14, 21)
	Titiano, Bhandarker, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Titiano, Bhandarker, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Titiano, Bhandarker, and (Flautner or Ozer) (1, 5, 8, 9, 10, 14, 21)
	Titiano, Bhandarker, and Flautner, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Titiano, Bhandarker, and Flautner, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Titiano, Bhandarker, and White (1, 5, 8, 9, 10, 14, 21)
	Titiano, Bhandarker, White, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Titiano, Bhandarker, White, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Titiano, Bhandarker, and Finkelstein (1, 5, 8, 9, 10, 14, 21)
	Titiano, Bhandarker, Finkelstein, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Titiano, Bhandarker, Finkelstein, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Titiano, Bhandarker, and Gunther (1, 5, 8, 9, 10, 14, 21)
	Titiano, Bhandarker, Gunther, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)

Primary Reference	Secondary Reference(s) and Claims
	Titiano, Bhandarker, Gunther, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Titiano, Bhandarker, and Jong (1, 5, 8, 9, 10, 14, 21)
	Titiano, Bhandarker, Jong, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Titiano, Bhandarker, Jong, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Titiano, Bhandarker, and Nordquist (1, 5, 8, 9, 10, 14, 21)
	Titiano, Bhandarker, Nordquist, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Titiano, Bhandarker, Nordquist, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Titiano and White (1, 5, 8, 9, 10, 14, 21)
	Titiano, White, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Titiano, White, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Titiano, White, and (Flautner or Ozer) (1, 5, 8, 9, 10, 14, 21)
	Titiano, White, Flautner, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Titiano, White, Flautner, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Titiano, White, and Finkelstein (1, 5, 8, 9, 10, 14, 21)
	Titiano, White, Finkelstein, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Titiano, White, Finkelstein, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Titiano, White, and Gunther (1, 5, 8, 9, 10, 14, 21)
	Titiano, White, Gunther, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Titiano, White, Gunther, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Titiano, White, and Jong (1, 5, 8, 9, 10, 14, 21)
	Titiano, White, Jong, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Titiano, White, Jong, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Titiano, White, and Nordquist (1, 5, 8, 9, 10, 14, 21)
	Titiano, White, Nordquist, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Titiano, White, Nordquist, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)

Primary Reference	Secondary Reference(s) and Claims
	Cho (1, 5, 8, 9, 10, 14, 21)
	Cho and Jacobowitz (1, 5, 8, 9, 10, 14, 21)
	Cho, Jacobowitz, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Cho, Jacobowitz, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Cho, Jacobowitz, and (Flautner or Ozer) (1, 5, 8, 9, 10, 14, 21)
	Cho, Jacobowitz, Flautner, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Cho, Jacobowitz, Flautner, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Cho, Jacobowitz, and White (1, 5, 8, 9, 10, 14, 21)
	Cho, Jacobowitz, White, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Cho, Jacobowitz, White, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Cho, Jacobowitz, and Finkelstein (1, 5, 8, 9, 10, 14, 21)
	Cho, Jacobowitz, Finkelstein, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Cho, Jacobowitz, Finkelstein, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Cho, Jacobowitz, and Gunther (1, 5, 8, 9, 10, 14, 21)
	Cho, Jacobowitz, Gunther, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Cho, Jacobowitz, Gunther, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Cho, Jacobowitz, and Jong (1, 5, 8, 9, 10, 14, 21)
	Cho, Jacobowitz, Jong, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Cho, Jacobowitz, Jong, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Cho, Jacobowitz, and Nordquist (1, 5, 8, 9, 10, 14, 21)
	Cho, Jacobowitz, Nordquist, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Cho, Jacobowitz, Nordquist, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Cho and Jong (1, 5, 8, 9, 10, 14, 21)
	Cho, Jong, and any one of (Vajda, Kruglick, Trautman, Borkar, Naffziger, Elgebaly, Nussbaum, Kim, Kumar) (5, 8, 9, 10, 14)
	Cho, Jong, and any one of (Vajda, Kruglick, Trautman, Borkar, Naffziger, Elgebaly, Nussbaum, Kim, Kumar) (5, 8, 9, 10, 14)
	Cho, Jong, and (Flautner or Ozer) (1, 5, 8, 9, 10, 14, 21)

Primary Reference	Secondary Reference(s) and Claims
	Cho, Jong, Flautner, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Cho, Jong, Flautner, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Cho, Jong, and White (1, 5, 8, 9, 10, 14, 21)
	Cho, Jong, White, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Cho, Jong, White, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Cho, Jong, and Finkelstein (1, 5, 8, 9, 10, 14, 21)
	Cho, Jong, Finkelstein, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Cho, Jong, Finkelstein, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Cho, Jong, and Gunther (1, 5, 8, 9, 10, 14, 21)
	Cho, Jong, Gunther, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Cho, Jong, Gunther, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Cho, Jong, and Nordquist (1, 5, 8, 9, 10, 14, 21)
	Cho, Jong, Nordquist, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Cho, Jong, Nordquist, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Cho and Vajda (1, 5, 8, 9, 10, 14, 21)
	Cho, Vajda, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Cho, Vajda, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Cho, Vajda, and (Flautner or Ozer) (1, 5, 8, 9, 10, 14, 21)
	Cho, Vajda, and Flautner, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Cho, Vajda, and Flautner, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Cho, Vajda, and White (1, 5, 8, 9, 10, 14, 21)
	Cho, Vajda, and White, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Cho, Vajda, and White, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Cho, Vajda, and Finkelstein (1, 5, 8, 9, 10, 14, 21)
	Cho, Vajda, and Finkelstein, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)

Redstone Logics LLC, Ex. 2009
NXP USA, Inc. and Qualcomm Incorporated v. Redstone Logics LLC, IPR2025-00485
Page 449 of 500

Primary Reference	Secondary Reference(s) and Claims
	Cho, Vajda, and Finkelstein, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Cho, Vajda, and Gunther (1, 5, 8, 9, 10, 14, 21)
	Cho, Vajda, and Gunther, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Cho, Vajda, and Gunther, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Cho, Vajda, and Jong (1, 5, 8, 9, 10, 14, 21)
	Cho, Vajda, and Jong, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Cho, Vajda, and Jong, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Cho, Vajda, and Nordquist (1, 5, 8, 9, 10, 14, 21)
	Cho, Vajda, and Nordquist, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Cho, Vajda, and Nordquist, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Cho and Allarey (1, 5, 8, 9, 10, 14, 21)
	Cho, Allarey, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Cho, Allarey, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Cho, Allarey, and (Flautner or Ozer) (1, 5, 8, 9, 10, 14, 21)
	Cho, Allarey, and Flautner, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Cho, Allarey, and Flautner, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Cho, Allarey, and White (1, 5, 8, 9, 10, 14, 21)
	Cho, Allarey, and White, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Cho, Allarey, and White, any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Cho, Allarey, and Finkelstein (1, 5, 8, 9, 10, 14, 21)
	Cho, Allarey, and Finkelstein, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Cho, Allarey, and Finkelstein, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Cho, Allarey, and Gunther (1, 5, 8, 9, 10, 14, 21)
	Cho, Allarey, Gunther, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Cho, Allarey, Gunther, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)

Redstone Logics LLC, Ex. 2009
NXP USA, Inc. and Qualcomm Incorporated v. Redstone Logics LLC, IPR2025-00485
Page 450 of 500

Primary Reference	Secondary Reference(s) and Claims
	Cho, Allarey, and Jong (1, 5, 8, 9, 10, 14, 21)
	Cho, Allarey, Jong, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Cho, Allarey, Jong, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Cho, Allarey, and Nordquist (1, 5, 8, 9, 10, 14, 21)
	Cho, Allarey, and Nordquist, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Cho, Allarey, and Nordquist, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Cho and Bhandarker (1, 5, 8, 9, 10, 14, 21)
	Cho, Bhandarker, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Cho, Bhandarker, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Cho, Bhandarker, and (Flautner or Ozer) (1, 5, 8, 9, 10, 14, 21)
	Cho, Bhandarker, and Flautner, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Cho, Bhandarker, and Flautner, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Cho, Bhandarker, and White (1, 5, 8, 9, 10, 14, 21)
	Cho, Bhandarker, White, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Cho, Bhandarker, White, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Cho, Bhandarker, and Finkelstein (1, 5, 8, 9, 10, 14, 21)
	Cho, Bhandarker, Finkelstein, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Cho, Bhandarker, Finkelstein, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Cho, Bhandarker, and Gunther (1, 5, 8, 9, 10, 14, 21)
	Cho, Bhandarker, Gunther, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Cho, Bhandarker, Gunther, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Cho, Bhandarker, and Jong (1, 5, 8, 9, 10, 14, 21)
	Cho, Bhandarker, Jong, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Cho, Bhandarker, Jong, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Cho, Bhandarker, and Nordquist (1, 5, 8, 9, 10, 14, 21)

Redstone Logics LLC, Ex. 2009
NXP USA, Inc. and Qualcomm Incorporated v. Redstone Logics LLC, IPR2025-00485
Page 451 of 500

Primary Reference	Secondary Reference(s) and Claims
	Cho, Bhandarker, Nordquist, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Cho, Bhandarker, Nordquist, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Cho and White (1, 5, 8, 9, 10, 14, 21)
	Cho, White, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Cho, White, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Cho, White, and (Flautner or Ozer) (1, 5, 8, 9, 10, 14, 21)
	Cho, White, Flautner, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Cho, White, Flautner, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Cho, White, and Finkelstein (1, 5, 8, 9, 10, 14, 21)
	Cho, White, Finkelstein, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Cho, White, Finkelstein, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Cho, White, and Gunther (1, 5, 8, 9, 10, 14, 21)
	Cho, White, Gunther, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Cho, White, Gunther, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Cho, White, and Jong (1, 5, 8, 9, 10, 14, 21)
	Cho, White, Jong, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Cho, White, Jong, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Cho, White, and Nordquist (1, 5, 8, 9, 10, 14, 21)
	Cho, White, Nordquist, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Cho, White, Nordquist, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Bhandarker (1, 5, 8, 9, 10, 14, 21)
	Bhandarker and Jacobowitz (1, 5, 8, 9, 10, 14, 21)
	Bhandarker, Jacobowitz, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Bhandarker, Jacobowitz, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Bhandarker, Jacobowitz, and (Flautner or Ozer) (1, 5, 8, 9, 10, 14, 21)

Redstone Logics LLC, Ex. 2009
NXP USA, Inc. and Qualcomm Incorporated v. Redstone Logics LLC, IPR2025-00485
Page 452 of 500

Primary Reference	Secondary Reference(s) and Claims
	Bhandarker, Jacobowitz, Flautner, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Bhandarker, Jacobowitz, Flautner, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Bhandarker, Jacobowitz, and White (1, 5, 8, 9, 10, 14, 21)
	Bhandarker, Jacobowitz, White, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Bhandarker, Jacobowitz, White, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Bhandarker, Jacobowitz, and Finkelstein (1, 5, 8, 9, 10, 14, 21)
	Bhandarker, Jacobowitz, Finkelstein, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Bhandarker, Jacobowitz, Finkelstein, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Bhandarker, Jacobowitz, and Gunther (1, 5, 8, 9, 10, 14, 21)
	Bhandarker, Jacobowitz, Gunther, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Bhandarker, Jacobowitz, Gunther, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Bhandarker, Jacobowitz, and Jong (1, 5, 8, 9, 10, 14, 21)
	Bhandarker, Jacobowitz, Jong, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Bhandarker, Jacobowitz, Jong, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Bhandarker, Jacobowitz, and Nordquist (1, 5, 8, 9, 10, 14, 21)
	Bhandarker, Jacobowitz, Nordquist, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Bhandarker, Jacobowitz, Nordquist, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Bhandarker and Jong (1, 5, 8, 9, 10, 14, 21)
	Bhandarker, Jong, and any one of (Vajda, Kruglick, Trautman, Borkar, Naffziger, Elgebaly, Nussbaum, Kim, Kumar) (5, 8, 9, 10, 14)
	Bhandarker, Jong, and any one of (Vajda, Kruglick, Trautman, Borkar, Naffziger, Elgebaly, Nussbaum, Kim, Kumar) (5, 8, 9, 10, 14)
	Bhandarker, Jong, and (Flautner or Ozer) (1, 5, 8, 9, 10, 14, 21)
	Bhandarker, Jong, Flautner, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Bhandarker, Jong, Flautner, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Bhandarker, Jong, and White (1, 5, 8, 9, 10, 14, 21)

Primary Reference	Secondary Reference(s) and Claims
	Bhandarker, Jong, White, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Bhandarker, Jong, White, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Bhandarker, Jong, and Finkelstein (1, 5, 8, 9, 10, 14, 21)
	Bhandarker, Jong, Finkelstein, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Bhandarker, Jong, Finkelstein, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Bhandarker, Jong, and Gunther (1, 5, 8, 9, 10, 14, 21)
	Bhandarker, Jong, Gunther, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Bhandarker, Jong, Gunther, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Bhandarker, Jong, and Nordquist (1, 5, 8, 9, 10, 14, 21)
	Bhandarker, Jong, Nordquist, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Bhandarker, Jong, Nordquist, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Bhandarker and Vajda (1, 5, 8, 9, 10, 14, 21)
	Bhandarker, Vajda, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Bhandarker, Vajda, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Bhandarker, Vajda, and (Flautner or Ozer) (1, 5, 8, 9, 10, 14, 21)
	Bhandarker, Vajda, and Flautner, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Bhandarker, Vajda, and Flautner, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Bhandarker, Vajda, and White (1, 5, 8, 9, 10, 14, 21)
	Bhandarker, Vajda, and White, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Bhandarker, Vajda, and White, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Bhandarker, Vajda, and Finkelstein (1, 5, 8, 9, 10, 14, 21)
	Bhandarker, Vajda, and Finkelstein, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Bhandarker, Vajda, and Finkelstein, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Bhandarker, Vajda, and Gunther (1, 5, 8, 9, 10, 14, 21)
	Bhandarker, Vajda, and Gunther, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)

Redstone Logics LLC, Ex. 2009
NXP USA, Inc. and Qualcomm Incorporated v. Redstone Logics LLC, IPR2025-00485
Page 454 of 500

Primary Reference	Secondary Reference(s) and Claims
	Bhandarker, Vajda, and Gunther, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Bhandarker, Vajda, and Jong (1, 5, 8, 9, 10, 14, 21)
	Bhandarker, Vajda, and Jong, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Bhandarker, Vajda, and Jong, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Bhandarker, Vajda, and Nordquist (1, 5, 8, 9, 10, 14, 21)
	Bhandarker, Vajda, and Nordquist, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Bhandarker, Vajda, and Nordquist, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Bhandarker and Allarey (1, 5, 8, 9, 10, 14, 21)
	Bhandarker, Allarey, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Bhandarker, Allarey, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Bhandarker, Allarey, and (Flautner or Ozer) (1, 5, 8, 9, 10, 14, 21)
	Bhandarker, Allarey, and Flautner, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Bhandarker, Allarey, and Flautner, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Bhandarker, Allarey, and White (1, 5, 8, 9, 10, 14, 21)
	Bhandarker, Allarey, and White, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Bhandarker, Allarey, and White, any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Bhandarker, Allarey, and Finkelstein (1, 5, 8, 9, 10, 14, 21)
	Bhandarker, Allarey, and Finkelstein, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Bhandarker, Allarey, and Finkelstein, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Bhandarker, Allarey, and Gunther (1, 5, 8, 9, 10, 14, 21)
	Bhandarker, Allarey, Gunther, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Bhandarker, Allarey, Gunther, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Bhandarker, Allarey, and Jong (1, 5, 8, 9, 10, 14, 21)
	Bhandarker, Allarey, Jong, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Bhandarker, Allarey, Jong, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)

Redstone Logics LLC, Ex. 2009
NXP USA, Inc. and Qualcomm Incorporated v. Redstone Logics LLC, IPR2025-00485
Page 455 of 500

Primary Reference	Secondary Reference(s) and Claims
	Bhandarker, Allarey, and Nordquist (1, 5, 8, 9, 10, 14, 21)
	Bhandarker, Allarey, and Nordquist, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Bhandarker, Allarey, and Nordquist, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Bhandarker and White (1, 5, 8, 9, 10, 14, 21)
	Bhandarker, White, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Bhandarker, White, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Bhandarker, White, and (Flautner or Ozer) (1, 5, 8, 9, 10, 14, 21)
	Bhandarker, White, Flautner, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Bhandarker, White, Flautner, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Bhandarker, White, and Finkelstein (1, 5, 8, 9, 10, 14, 21)
	Bhandarker, White, Finkelstein, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Bhandarker, White, Finkelstein, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Bhandarker, White, and Gunther (1, 5, 8, 9, 10, 14, 21)
	Bhandarker, White, Gunther, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Bhandarker, White, Gunther, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Bhandarker, White, and Jong (1, 5, 8, 9, 10, 14, 21)
	Bhandarker, White, Jong, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Bhandarker, White, Jong, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Bhandarker, White, and Nordquist (1, 5, 8, 9, 10, 14, 21)
	Bhandarker, White, Nordquist, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Bhandarker, White, Nordquist, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Talwar (1, 5, 8, 9, 10, 14, 21)
	Talwar and Jacobowitz (1, 5, 8, 9, 10, 14, 21)
	Talwar, Jacobowitz, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Talwar, Jacobowitz, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Talwar, Jacobowitz, and (Flautner or Ozer) (1, 5, 8, 9, 10, 14, 21)

Redstone Logics LLC, Ex. 2009
NXP USA, Inc. and Qualcomm Incorporated v. Redstone Logics LLC, IPR2025-00485
Page 456 of 500

Primary Reference	Secondary Reference(s) and Claims
	Talwar, Jacobowitz, Flautner, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Talwar, Jacobowitz, Flautner, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Talwar, Jacobowitz, and White (1, 5, 8, 9, 10, 14, 21)
	Talwar, Jacobowitz, White, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Talwar, Jacobowitz, White, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Talwar, Jacobowitz, and Finkelstein (1, 5, 8, 9, 10, 14, 21)
	Talwar, Jacobowitz, Finkelstein, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Talwar, Jacobowitz, Finkelstein, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Talwar, Jacobowitz, and Gunther (1, 5, 8, 9, 10, 14, 21)
	Talwar, Jacobowitz, Gunther, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Talwar, Jacobowitz, Gunther, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Talwar, Jacobowitz, and Jong (1, 5, 8, 9, 10, 14, 21)
	Talwar, Jacobowitz, Jong, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Talwar, Jacobowitz, Jong, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Talwar, Jacobowitz, and Nordquist (1, 5, 8, 9, 10, 14, 21)
	Talwar, Jacobowitz, Nordquist, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Talwar, Jacobowitz, Nordquist, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Talwar and Jong (1, 5, 8, 9, 10, 14, 21)
	Talwar, Jong, and any one of (Vajda, Kruglick, Trautman, Borkar, Naffziger, Elgebaly, Nussbaum, Kim, Kumar) (5, 8, 9, 10, 14)
	Talwar, Jong, and any one of (Vajda, Kruglick, Trautman, Borkar, Naffziger, Elgebaly, Nussbaum, Kim, Kumar) (5, 8, 9, 10, 14)
	Talwar, Jong, and (Flautner or Ozer) (1, 5, 8, 9, 10, 14, 21)
	Talwar, Jong, Flautner, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Talwar, Jong, Flautner, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Talwar, Jong, and White (1, 5, 8, 9, 10, 14, 21)
	Talwar, Jong, White, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)

Primary Reference	Secondary Reference(s) and Claims
	Talwar, Jong, White, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Talwar, Jong, and Finkelstein (1, 5, 8, 9, 10, 14, 21)
	Talwar, Jong, Finkelstein, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Talwar, Jong, Finkelstein, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Talwar, Jong, and Gunther (1, 5, 8, 9, 10, 14, 21)
	Talwar, Jong, Gunther, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Talwar, Jong, Gunther, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Talwar, Jong, and Nordquist (1, 5, 8, 9, 10, 14, 21)
	Talwar, Jong, Nordquist, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Talwar, Jong, Nordquist, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Talwar and Vajda (1, 5, 8, 9, 10, 14, 21)
	Talwar, Vajda, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Talwar, Vajda, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Talwar, Vajda, and (Flautner or Ozer) (1, 5, 8, 9, 10, 14, 21)
	Talwar, Vajda, and Flautner, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Talwar, Vajda, and Flautner, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Talwar, Vajda, and White (1, 5, 8, 9, 10, 14, 21)
	Talwar, Vajda, and White, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Talwar, Vajda, and White, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Talwar, Vajda, and Finkelstein (1, 5, 8, 9, 10, 14, 21)
	Talwar, Vajda, and Finkelstein, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Talwar, Vajda, and Finkelstein, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Talwar, Vajda, and Gunther (1, 5, 8, 9, 10, 14, 21)
	Talwar, Vajda, and Gunther, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Talwar, Vajda, and Gunther, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)

Redstone Logics LLC, Ex. 2009
NXP USA, Inc. and Qualcomm Incorporated v. Redstone Logics LLC, IPR2025-00485
Page 458 of 500

Primary Reference	Secondary Reference(s) and Claims
	Talwar, Vajda, and Jong (1, 5, 8, 9, 10, 14, 21)
	Talwar, Vajda, and Jong, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Talwar, Vajda, and Jong, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Talwar, Vajda, and Nordquist (1, 5, 8, 9, 10, 14, 21)
	Talwar, Vajda, and Nordquist, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Talwar, Vajda, and Nordquist, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Talwar and Allarey (1, 5, 8, 9, 10, 14, 21)
	Talwar, Allarey, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Talwar, Allarey, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Talwar, Allarey, and (Flautner or Ozer) (1, 5, 8, 9, 10, 14, 21)
	Talwar, Allarey, and Flautner, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Talwar, Allarey, and Flautner, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Talwar, Allarey, and White (1, 5, 8, 9, 10, 14, 21)
	Talwar, Allarey, and White, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Talwar, Allarey, and White, any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Talwar, Allarey, and Finkelstein (1, 5, 8, 9, 10, 14, 21)
	Talwar, Allarey, and Finkelstein, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Talwar, Allarey, and Finkelstein, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Talwar, Allarey, and Gunther (1, 5, 8, 9, 10, 14, 21)
	Talwar, Allarey, Gunther, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Talwar, Allarey, Gunther, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Talwar, Allarey, and Jong (1, 5, 8, 9, 10, 14, 21)
	Talwar, Allarey, Jong, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Talwar, Allarey, Jong, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Talwar, Allarey, and Nordquist (1, 5, 8, 9, 10, 14, 21)

Primary Reference	Secondary Reference(s) and Claims
	Talwar, Allarey, and Nordquist, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Talwar, Allarey, and Nordquist, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Talwar and Bhandarker (1, 5, 8, 9, 10, 14, 21)
	Talwar, Bhandarker, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Talwar, Bhandarker, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Talwar, Bhandarker, and (Flautner or Ozer) (1, 5, 8, 9, 10, 14, 21)
	Talwar, Bhandarker, and Flautner, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Talwar, Bhandarker, and Flautner, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Talwar, Bhandarker, and White (1, 5, 8, 9, 10, 14, 21)
	Talwar, Bhandarker, White, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Talwar, Bhandarker, White, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Talwar, Bhandarker, and Finkelstein (1, 5, 8, 9, 10, 14, 21)
	Talwar, Bhandarker, Finkelstein, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Talwar, Bhandarker, Finkelstein, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Talwar, Bhandarker, and Gunther (1, 5, 8, 9, 10, 14, 21)
	Talwar, Bhandarker, Gunther, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Talwar, Bhandarker, Gunther, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Talwar, Bhandarker, and Jong (1, 5, 8, 9, 10, 14, 21)
	Talwar, Bhandarker, Jong, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Talwar, Bhandarker, Jong, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Talwar, Bhandarker, and Nordquist (1, 5, 8, 9, 10, 14, 21)
	Talwar, Bhandarker, Nordquist, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Talwar, Bhandarker, Nordquist, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Talwar and White (1, 5, 8, 9, 10, 14, 21)
	Talwar, White, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)

Redstone Logics LLC, Ex. 2009
NXP USA, Inc. and Qualcomm Incorporated v. Redstone Logics LLC, IPR2025-00485
Page 460 of 500

Primary Reference	Secondary Reference(s) and Claims
	Talwar, White, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Talwar, White, and (Flautner or Ozer) (1, 5, 8, 9, 10, 14, 21)
	Talwar, White, Flautner, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Talwar, White, Flautner, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Talwar, White, and Finkelstein (1, 5, 8, 9, 10, 14, 21)
	Talwar, White, Finkelstein, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Talwar, White, Finkelstein, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Talwar, White, and Gunther (1, 5, 8, 9, 10, 14, 21)
	Talwar, White, Gunther, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Talwar, White, Gunther, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Talwar, White, and Jong (1, 5, 8, 9, 10, 14, 21)
	Talwar, White, Jong, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Talwar, White, Jong, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Talwar, White, and Nordquist (1, 5, 8, 9, 10, 14, 21)
	Talwar, White, Nordquist, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Talwar, White, Nordquist, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Kruglick (1, 5, 8, 9, 10, 14, 21)
	Kruglick and Jacobowitz (1, 5, 8, 9, 10, 14, 21)
	Kruglick, Jacobowitz, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Kruglick, Jacobowitz, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Kruglick, Jacobowitz, and (Flautner or Ozer) (1, 5, 8, 9, 10, 14, 21)
	Kruglick, Jacobowitz, Flautner, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Kruglick, Jacobowitz, Flautner, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Kruglick, Jacobowitz, and White (1, 5, 8, 9, 10, 14, 21)
	Kruglick, Jacobowitz, White, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)

Primary Reference	Secondary Reference(s) and Claims
	Kruglick, Jacobowitz, White, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Kruglick, Jacobowitz, and Finkelstein (1, 5, 8, 9, 10, 14, 21)
	Kruglick, Jacobowitz, Finkelstein, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Kruglick, Jacobowitz, Finkelstein, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Kruglick, Jacobowitz, and Gunther (1, 5, 8, 9, 10, 14, 21)
	Kruglick, Jacobowitz, Gunther, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Kruglick, Jacobowitz, Gunther, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Kruglick, Jacobowitz, and Jong (1, 5, 8, 9, 10, 14, 21)
	Kruglick, Jacobowitz, Jong, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Kruglick, Jacobowitz, Jong, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Kruglick, Jacobowitz, and Nordquist (1, 5, 8, 9, 10, 14, 21)
	Kruglick, Jacobowitz, Nordquist, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Kruglick, Jacobowitz, Nordquist, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Kruglick and Jong (1, 5, 8, 9, 10, 14, 21)
	Kruglick, Jong, and any one of (Vajda, Kruglick, Trautman, Borkar, Naffziger, Elgebaly, Nussbaum, Kim, Kumar) (5, 8, 9, 10, 14)
	Kruglick, Jong, and any one of (Vajda, Kruglick, Trautman, Borkar, Naffziger, Elgebaly, Nussbaum, Kim, Kumar) (5, 8, 9, 10, 14)
	Kruglick, Jong, and (Flautner or Ozer) (1, 5, 8, 9, 10, 14, 21)
	Kruglick, Jong, Flautner, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Kruglick, Jong, Flautner, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Kruglick, Jong, and White (1, 5, 8, 9, 10, 14, 21)
	Kruglick, Jong, White, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Kruglick, Jong, White, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Kruglick, Jong, and Finkelstein (1, 5, 8, 9, 10, 14, 21)
	Kruglick, Jong, Finkelstein, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)

Redstone Logics LLC, Ex. 2009
NXP USA, Inc. and Qualcomm Incorporated v. Redstone Logics LLC, IPR2025-00485
Page 462 of 500

Primary Reference	Secondary Reference(s) and Claims
	Kruglick, Jong, Finkelstein, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Kruglick, Jong, and Gunther (1, 5, 8, 9, 10, 14, 21)
	Kruglick, Jong, Gunther, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Kruglick, Jong, Gunther, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Kruglick, Jong, and Nordquist (1, 5, 8, 9, 10, 14, 21)
	Kruglick, Jong, Nordquist, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Kruglick, Jong, Nordquist, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Kruglick and Vajda (1, 5, 8, 9, 10, 14, 21)
	Kruglick, Vajda, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Kruglick, Vajda, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Kruglick, Vajda, and (Flautner or Ozer) (1, 5, 8, 9, 10, 14, 21)
	Kruglick, Vajda, and Flautner, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Kruglick, Vajda, and Flautner, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Kruglick, Vajda, and White (1, 5, 8, 9, 10, 14, 21)
	Kruglick, Vajda, and White, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Kruglick, Vajda, and White, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Kruglick, Vajda, and Finkelstein (1, 5, 8, 9, 10, 14, 21)
	Kruglick, Vajda, and Finkelstein, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Kruglick, Vajda, and Finkelstein, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Kruglick, Vajda, and Gunther (1, 5, 8, 9, 10, 14, 21)
	Kruglick, Vajda, and Gunther, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Kruglick, Vajda, and Gunther, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Kruglick, Vajda, and Jong (1, 5, 8, 9, 10, 14, 21)
	Kruglick, Vajda, and Jong, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Kruglick, Vajda, and Jong, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)

Redstone Logics LLC, Ex. 2009
NXP USA, Inc. and Qualcomm Incorporated v. Redstone Logics LLC, IPR2025-00485
Page 463 of 500

Primary Reference	Secondary Reference(s) and Claims
	Kruglick, Vajda, and Nordquist (1, 5, 8, 9, 10, 14, 21)
	Kruglick, Vajda, and Nordquist, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Kruglick, Vajda, and Nordquist, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Kruglick and Allarey (1, 5, 8, 9, 10, 14, 21)
	Kruglick, Allarey, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Kruglick, Allarey, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Kruglick, Allarey, and (Flautner or Ozer) (1, 5, 8, 9, 10, 14, 21)
	Kruglick, Allarey, and Flautner, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Kruglick, Allarey, and Flautner, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Kruglick, Allarey, and White (1, 5, 8, 9, 10, 14, 21)
	Kruglick, Allarey, and White, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Kruglick, Allarey, and White, any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Kruglick, Allarey, and Finkelstein (1, 5, 8, 9, 10, 14, 21)
	Kruglick, Allarey, and Finkelstein, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Kruglick, Allarey, and Finkelstein, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Kruglick, Allarey, and Gunther (1, 5, 8, 9, 10, 14, 21)
	Kruglick, Allarey, Gunther, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Kruglick, Allarey, Gunther, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Kruglick, Allarey, and Jong (1, 5, 8, 9, 10, 14, 21)
	Kruglick, Allarey, Jong, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Kruglick, Allarey, Jong, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Kruglick, Allarey, and Nordquist (1, 5, 8, 9, 10, 14, 21)
	Kruglick, Allarey, and Nordquist, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Kruglick, Allarey, and Nordquist, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Kruglick and Bhandarker (1, 5, 8, 9, 10, 14, 21)

Primary Reference	Secondary Reference(s) and Claims
	Kruglick, Bhandarker, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Kruglick, Bhandarker, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Kruglick, Bhandarker, and (Flautner or Ozer) (1, 5, 8, 9, 10, 14, 21)
	Kruglick, Bhandarker, and Flautner, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Kruglick, Bhandarker, and Flautner, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Kruglick, Bhandarker, and White (1, 5, 8, 9, 10, 14, 21)
	Kruglick, Bhandarker, White, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Kruglick, Bhandarker, White, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Kruglick, Bhandarker, and Finkelstein (1, 5, 8, 9, 10, 14, 21)
	Kruglick, Bhandarker, Finkelstein, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Kruglick, Bhandarker, Finkelstein, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Kruglick, Bhandarker, and Gunther (1, 5, 8, 9, 10, 14, 21)
	Kruglick, Bhandarker, Gunther, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Kruglick, Bhandarker, Gunther, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Kruglick, Bhandarker, and Jong (1, 5, 8, 9, 10, 14, 21)
	Kruglick, Bhandarker, Jong, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Kruglick, Bhandarker, Jong, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Kruglick, Bhandarker, and Nordquist (1, 5, 8, 9, 10, 14, 21)
	Kruglick, Bhandarker, Nordquist, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Kruglick, Bhandarker, Nordquist, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Kruglick and White (1, 5, 8, 9, 10, 14, 21)
	Kruglick, White, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Kruglick, White, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Kruglick, White, and (Flautner or Ozer) (1, 5, 8, 9, 10, 14, 21)
	Kruglick, White, Flautner, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)

Redstone Logics LLC, Ex. 2009
NXP USA, Inc. and Qualcomm Incorporated v. Redstone Logics LLC, IPR2025-00485
Page 465 of 500

Primary Reference	Secondary Reference(s) and Claims
	Kruglick, White, Flautner, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Kruglick, White, and Finkelstein (1, 5, 8, 9, 10, 14, 21)
	Kruglick, White, Finkelstein, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Kruglick, White, Finkelstein, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Kruglick, White, and Gunther (1, 5, 8, 9, 10, 14, 21)
	Kruglick, White, Gunther, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Kruglick, White, Gunther, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Kruglick, White, and Jong (1, 5, 8, 9, 10, 14, 21)
	Kruglick, White, Jong, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Kruglick, White, Jong, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Kruglick, White, and Nordquist (1, 5, 8, 9, 10, 14, 21)
	Kruglick, White, Nordquist, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Kruglick, White, Nordquist, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Williams, Jacobowtiz (1, 5, 8, 9, 10, 14, 21)
	Williams, Jacobowtiz, Flautner (1, 5, 8, 9, 10, 14, 21)
	Williams, Jacobowtiz, Flautner, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Williams, Jacobowtiz, Flautner, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Williams, Jong (1, 5, 8, 9, 10, 14, 21)
	Williams, Jong, Flautner (1, 5, 8, 9, 10, 14, 21)
	Williams, Jong, Flautner, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Williams, Jong, Flautner, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Williams, Vajda (1, 5, 8, 9, 10, 14, 21)
	Williams, Vajda, Flautner (1, 5, 8, 9, 10, 14, 21)
	Williams, Vajda, Flautner, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Williams, Vajda, Flautner, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Williams, Bhandarker (1, 5, 8, 9, 10, 14, 21)
	Williams, Bhandarker, Flautner (1, 5, 8, 9, 10, 14, 21)

Redstone Logics LLC, Ex. 2009
NXP USA, Inc. and Qualcomm Incorporated v. Redstone Logics LLC, IPR2025-00485
Page 466 of 500

Primary Reference	Secondary Reference(s) and Claims
	Williams, Bhandarker, Flautner, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Williams, Bhandarker, Flautner, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Williams, Allarey (1, 5, 8, 9, 10, 14, 21)
	Williams, Allarey, Flautner (1, 5, 8, 9, 10, 14, 21)
	Williams, Allarey, Flautner, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Williams, Allarey, Flautner, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Williams, White (1, 5, 8, 9, 10, 14, 21)
	Williams, White, Flautner (1, 5, 8, 9, 10, 14, 21)
	Williams, White, Flautner, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Williams, White, Flautner, and any one of (Branover, Naffziger, Elgebaly, Cho, Nussbaum, Kim, Kumar) (5, 14)
Elgebaly	Ramaraju (1, 5, 8, 9, 10, 14, 21)
	Ramaraju and Jacobowitz (1, 5, 8, 9, 10, 14, 21)
	Ramaraju, Jacobowitz, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Ramaraju, Jacobowitz, and any one of (Branover, Naffziger, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Ramaraju, Jacobowitz, and (Flautner or Ozer) (1, 5, 8, 9, 10, 14, 21)
	Ramaraju, Jacobowitz, Flautner, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Ramaraju, Jacobowitz, Flautner, and any one of (Branover, Naffziger, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Ramaraju, Jacobowitz, and White (1, 5, 8, 9, 10, 14, 21)
	Ramaraju, Jacobowitz, White, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Ramaraju, Jacobowitz, White, and any one of (Branover, Naffziger, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Ramaraju, Jacobowitz, and Finkelstein (1, 5, 8, 9, 10, 14, 21)
	Ramaraju, Jacobowitz, Finkelstein, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Ramaraju, Jacobowitz, Finkelstein, and any one of (Branover, Naffziger, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Ramaraju, Jacobowitz, and Gunther (1, 5, 8, 9, 10, 14, 21)
	Ramaraju, Jacobowitz, Gunther, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)

Redstone Logics LLC, Ex. 2009
NXP USA, Inc. and Qualcomm Incorporated v. Redstone Logics LLC, IPR2025-00485
Page 467 of 500

Primary Reference	Secondary Reference(s) and Claims
	Ramaraju, Jacobowitz, Gunther, and any one of (Branover, Naffziger, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Ramaraju, Jacobowitz, and Jong (1, 5, 8, 9, 10, 14, 21)
	Ramaraju, Jacobowitz, Jong, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Ramaraju, Jacobowitz, Jong, and any one of (Branover, Naffziger, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Ramaraju, Jacobowitz, and Nordquist (1, 5, 8, 9, 10, 14, 21)
	Ramaraju, Jacobowitz, Nordquist, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Ramaraju, Jacobowitz, Nordquist, and any one of (Branover, Naffziger, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Ramaraju and Jong (1, 5, 8, 9, 10, 14, 21)
	Ramaraju, Jong, and any one of (Vajda, Kruglick, Trautman, Borkar, Naffziger, Nussbaum, Kim, Kumar) (5, 8, 9, 10, 14)
	Ramaraju, Jong, and any one of (Vajda, Kruglick, Trautman, Borkar, Naffziger, Nussbaum, Kim, Kumar) (5, 8, 9, 10, 14)
	Ramaraju, Jong, and (Flautner or Ozer) (1, 5, 8, 9, 10, 14, 21)
	Ramaraju, Jong, Flautner, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Ramaraju, Jong, Flautner, and any one of (Branover, Naffziger, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Ramaraju, Jong, and White (1, 5, 8, 9, 10, 14, 21)
	Ramaraju, Jong, White, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Ramaraju, Jong, White, and any one of (Branover, Naffziger, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Ramaraju, Jong, and Finkelstein (1, 5, 8, 9, 10, 14, 21)
	Ramaraju, Jong, Finkelstein, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Ramaraju, Jong, Finkelstein, and any one of (Branover, Naffziger, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Ramaraju, Jong, and Gunther (1, 5, 8, 9, 10, 14, 21)
	Ramaraju, Jong, Gunther, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Ramaraju, Jong, Gunther, and any one of (Branover, Naffziger, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Ramaraju, Jong, and Nordquist (1, 5, 8, 9, 10, 14, 21)
	Ramaraju, Jong, Nordquist, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Ramaraju, Jong, Nordquist, and any one of (Branover, Naffziger, Cho, Nussbaum, Kim, Kumar) (5, 14)

Redstone Logics LLC, Ex. 2009
NXP USA, Inc. and Qualcomm Incorporated v. Redstone Logics LLC, IPR2025-00485
Page 468 of 500

Primary Reference	Secondary Reference(s) and Claims
	Ramaraju and Vajda (1, 5, 8, 9, 10, 14, 21)
	Ramaraju, Vajda, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Ramaraju, Vajda, and any one of (Branover, Naffziger, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Ramaraju, Vajda, and (Flautner or Ozer) (1, 5, 8, 9, 10, 14, 21)
	Ramaraju, Vajda, and Flautner, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Ramaraju, Vajda, and Flautner, and any one of (Branover, Naffziger, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Ramaraju, Vajda, and White (1, 5, 8, 9, 10, 14, 21)
	Ramaraju, Vajda, and White, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Ramaraju, Vajda, and White, and any one of (Branover, Naffziger, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Ramaraju, Vajda, and Finkelstein (1, 5, 8, 9, 10, 14, 21)
	Ramaraju, Vajda, and Finkelstein, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Ramaraju, Vajda, and Finkelstein, and any one of (Branover, Naffziger, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Ramaraju, Vajda, and Gunther (1, 5, 8, 9, 10, 14, 21)
	Ramaraju, Vajda, and Gunther, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Ramaraju, Vajda, and Gunther, and any one of (Branover, Naffziger, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Ramaraju, Vajda, and Jong (1, 5, 8, 9, 10, 14, 21)
	Ramaraju, Vajda, and Jong, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Ramaraju, Vajda, and Jong, and any one of (Branover, Naffziger, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Ramaraju, Vajda, and Nordquist (1, 5, 8, 9, 10, 14, 21)
	Ramaraju, Vajda, and Nordquist, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Ramaraju, Vajda, and Nordquist, and any one of (Branover, Naffziger, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Ramaraju and Allarey (1, 5, 8, 9, 10, 14, 21)
	Ramaraju, Allarey, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Ramaraju, Allarey, and any one of (Branover, Naffziger, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Ramaraju, Allarey, and (Flautner or Ozer) (1, 5, 8, 9, 10, 14, 21)

Redstone Logics LLC, Ex. 2009
NXP USA, Inc. and Qualcomm Incorporated v. Redstone Logics LLC, IPR2025-00485
Page 469 of 500

Primary Reference	Secondary Reference(s) and Claims
	Ramaraju, Allarey, and Flautner, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Ramaraju, Allarey, and Flautner, and any one of (Branover, Naffziger, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Ramaraju, Allarey, and White (1, 5, 8, 9, 10, 14, 21)
	Ramaraju, Allarey, and White, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Ramaraju, Allarey, and White, any one of (Branover, Naffziger, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Ramaraju, Allarey, and Finkelstein (1, 5, 8, 9, 10, 14, 21)
	Ramaraju, Allarey, and Finkelstein, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Ramaraju, Allarey, and Finkelstein, and any one of (Branover, Naffziger, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Ramaraju, Allarey, and Gunther (1, 5, 8, 9, 10, 14, 21)
	Ramaraju, Allarey, Gunther, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Ramaraju, Allarey, Gunther, and any one of (Branover, Naffziger, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Ramaraju, Allarey, and Jong (1, 5, 8, 9, 10, 14, 21)
	Ramaraju, Allarey, Jong, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Ramaraju, Allarey, Jong, and any one of (Branover, Naffziger, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Ramaraju, Allarey, and Nordquist (1, 5, 8, 9, 10, 14, 21)
	Ramaraju, Allarey, and Nordquist, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Ramaraju, Allarey, and Nordquist, and any one of (Branover, Naffziger, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Ramaraju and Bhandarker (1, 5, 8, 9, 10, 14, 21)
	Ramaraju, Bhandarker, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Ramaraju, Bhandarker, and any one of (Branover, Naffziger, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Ramaraju, Bhandarker, and (Flautner or Ozer) (1, 5, 8, 9, 10, 14, 21)
	Ramaraju, Bhandarker, and Flautner, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Ramaraju, Bhandarker, and Flautner, and any one of (Branover, Naffziger, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Ramaraju, Bhandarker, and White (1, 5, 8, 9, 10, 14, 21)
	Ramaraju, Bhandarker, White, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)

Redstone Logics LLC, Ex. 2009
NXP USA, Inc. and Qualcomm Incorporated v. Redstone Logics LLC, IPR2025-00485
Page 470 of 500

Primary Reference	Secondary Reference(s) and Claims
	Ramaraju, Bhandarker, White, and any one of (Branover, Naffziger, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Ramaraju, Bhandarker, and Finkelstein (1, 5, 8, 9, 10, 14, 21)
	Ramaraju, Bhandarker, Finkelstein, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Ramaraju, Bhandarker, Finkelstein, and any one of (Branover, Naffziger, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Ramaraju, Bhandarker, and Gunther (1, 5, 8, 9, 10, 14, 21)
	Ramaraju, Bhandarker, Gunther, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Ramaraju, Bhandarker, Gunther, and any one of (Branover, Naffziger, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Ramaraju, Bhandarker, and Jong (1, 5, 8, 9, 10, 14, 21)
	Ramaraju, Bhandarker, Jong, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Ramaraju, Bhandarker, Jong, and any one of (Branover, Naffziger, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Ramaraju, Bhandarker, and Nordquist (1, 5, 8, 9, 10, 14, 21)
	Ramaraju, Bhandarker, Nordquist, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Ramaraju, Bhandarker, Nordquist, and any one of (Branover, Naffziger, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Ramaraju and White (1, 5, 8, 9, 10, 14, 21)
	Ramaraju, White, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Ramaraju, White, and any one of (Branover, Naffziger, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Ramaraju, White, and (Flautner or Ozer) (1, 5, 8, 9, 10, 14, 21)
	Ramaraju, White, Flautner, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Ramaraju, White, Flautner, and any one of (Branover, Naffziger, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Ramaraju, White, and Finkelstein (1, 5, 8, 9, 10, 14, 21)
	Ramaraju, White, Finkelstein, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Ramaraju, White, Finkelstein, and any one of (Branover, Naffziger, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Ramaraju, White, and Gunther (1, 5, 8, 9, 10, 14, 21)
	Ramaraju, White, Gunther, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Ramaraju, White, Gunther, and any one of (Branover, Naffziger, Cho, Nussbaum, Kim, Kumar) (5, 14)

Redstone Logics LLC, Ex. 2009
NXP USA, Inc. and Qualcomm Incorporated v. Redstone Logics LLC, IPR2025-00485
Page 471 of 500

Primary Reference	Secondary Reference(s) and Claims
	Ramaraju, White, and Jong (1, 5, 8, 9, 10, 14, 21)
	Ramaraju, White, Jong, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Ramaraju, White, Jong, and any one of (Branover, Naffziger, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Ramaraju, White, and Nordquist (1, 5, 8, 9, 10, 14, 21)
	Ramaraju, White, Nordquist, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Ramaraju, White, Nordquist, and any one of (Branover, Naffziger, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Finkelstein (1, 5, 8, 9, 10, 14, 21)
	Finkelstein and Jacobowitz (1, 5, 8, 9, 10, 14, 21)
	Finkelstein, Jacobowitz, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Finkelstein, Jacobowitz, and any one of (Branover, Naffziger, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Finkelstein, Jacobowitz, and (Flautner or Ozer) (1, 5, 8, 9, 10, 14, 21)
	Finkelstein, Jacobowitz, Flautner, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Finkelstein, Jacobowitz, Flautner, and any one of (Branover, Naffziger, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Finkelstein, Jacobowitz, and White (1, 5, 8, 9, 10, 14, 21)
	Finkelstein, Jacobowitz, White, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Finkelstein, Jacobowitz, White, and any one of (Branover, Naffziger, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Finkelstein, Jacobowitz, and Gunther (1, 5, 8, 9, 10, 14, 21)
	Finkelstein, Jacobowitz, Gunther, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Finkelstein, Jacobowitz, Gunther, and any one of (Branover, Naffziger, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Finkelstein, Jacobowitz, and Jong (1, 5, 8, 9, 10, 14, 21)
	Finkelstein, Jacobowitz, Jong, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Finkelstein, Jacobowitz, Jong, and any one of (Branover, Naffziger, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Finkelstein, Jacobowitz, and Nordquist (1, 5, 8, 9, 10, 14, 21)
	Finkelstein, Jacobowitz, Nordquist, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Finkelstein, Jacobowitz, Nordquist, and any one of (Branover, Naffziger, Cho, Nussbaum, Kim, Kumar) (5, 14)

Primary Reference	Secondary Reference(s) and Claims
	Finkelstein and Jong (1, 5, 8, 9, 10, 14, 21)
	Finkelstein, Jong, and any one of (Vajda, Kruglick, Trautman, Borkar, Naffziger, Nussbaum, Kim, Kumar) (5, 8, 9, 10, 14)
	Finkelstein, Jong, and any one of (Vajda, Kruglick, Trautman, Borkar, Naffziger, Nussbaum, Kim, Kumar) (5, 8, 9, 10, 14)
	Finkelstein, Jong, and (Flautner or Ozer) (1, 5, 8, 9, 10, 14, 21)
	Finkelstein, Jong, Flautner, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Finkelstein, Jong, Flautner, and any one of (Branover, Naffziger, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Finkelstein, Jong, and White (1, 5, 8, 9, 10, 14, 21)
	Finkelstein, Jong, White, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Finkelstein, Jong, White, and any one of (Branover, Naffziger, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Finkelstein, Jong, and Gunther (1, 5, 8, 9, 10, 14, 21)
	Finkelstein, Jong, Gunther, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Finkelstein, Jong, Gunther, and any one of (Branover, Naffziger, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Finkelstein, Jong, and Nordquist (1, 5, 8, 9, 10, 14, 21)
	Finkelstein, Jong, Nordquist, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Finkelstein, Jong, Nordquist, and any one of (Branover, Naffziger, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Finkelstein and Vajda (1, 5, 8, 9, 10, 14, 21)
	Finkelstein, Vajda, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Finkelstein, Vajda, and any one of (Branover, Naffziger, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Finkelstein, Vajda, and (Flautner or Ozer) (1, 5, 8, 9, 10, 14, 21)
	Finkelstein, Vajda, and Flautner, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Finkelstein, Vajda, and Flautner, and any one of (Branover, Naffziger, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Finkelstein, Vajda, and White (1, 5, 8, 9, 10, 14, 21)
	Finkelstein, Vajda, and White, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Finkelstein, Vajda, and White, and any one of (Branover, Naffziger, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Finkelstein, Vajda, and Gunther (1, 5, 8, 9, 10, 14, 21)

Redstone Logics LLC, Ex. 2009
NXP USA, Inc. and Qualcomm Incorporated v. Redstone Logics LLC, IPR2025-00485
Page 473 of 500

Primary Reference	Secondary Reference(s) and Claims
	Finkelstein, Vajda, and Gunther, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Finkelstein, Vajda, and Gunther, and any one of (Branover, Naffziger, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Finkelstein, Vajda, and Jong (1, 5, 8, 9, 10, 14, 21)
	Finkelstein, Vajda, and Jong, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Finkelstein, Vajda, and Jong, and any one of (Branover, Naffziger, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Finkelstein, Vajda, and Nordquist (1, 5, 8, 9, 10, 14, 21)
	Finkelstein, Vajda, and Nordquist, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Finkelstein, Vajda, and Nordquist, and any one of (Branover, Naffziger, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Finkelstein and Allarey (1, 5, 8, 9, 10, 14, 21)
	Finkelstein, Allarey, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Finkelstein, Allarey, and any one of (Branover, Naffziger, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Finkelstein, Allarey, and (Flautner or Ozer) (1, 5, 8, 9, 10, 14, 21)
	Finkelstein, Allarey, and Flautner, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Finkelstein, Allarey, and Flautner, and any one of (Branover, Naffziger, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Finkelstein, Allarey, and White (1, 5, 8, 9, 10, 14, 21)
	Finkelstein, Allarey, and White, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Finkelstein, Allarey, and White, any one of (Branover, Naffziger, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Finkelstein, Allarey, and Gunther (1, 5, 8, 9, 10, 14, 21)
	Finkelstein, Allarey, Gunther, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Finkelstein, Allarey, Gunther, and any one of (Branover, Naffziger, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Finkelstein, Allarey, and Jong (1, 5, 8, 9, 10, 14, 21)
	Finkelstein, Allarey, Jong, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Finkelstein, Allarey, Jong, and any one of (Branover, Naffziger, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Finkelstein, Allarey, and Nordquist (1, 5, 8, 9, 10, 14, 21)
	Finkelstein, Allarey, and Nordquist, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)

Redstone Logics LLC, Ex. 2009
NXP USA, Inc. and Qualcomm Incorporated v. Redstone Logics LLC, IPR2025-00485
Page 474 of 500

Primary Reference	Secondary Reference(s) and Claims
	Finkelstein, Allarey, and Nordquist, and any one of (Branover, Naffziger, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Finkelstein and Bhandarker (1, 5, 8, 9, 10, 14, 21)
	Finkelstein, Bhandarker, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Finkelstein, Bhandarker, and any one of (Branover, Naffziger, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Finkelstein, Bhandarker, and (Flautner or Ozer) (1, 5, 8, 9, 10, 14, 21)
	Finkelstein, Bhandarker, and Flautner, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Finkelstein, Bhandarker, and Flautner, and any one of (Branover, Naffziger, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Finkelstein, Bhandarker, and White (1, 5, 8, 9, 10, 14, 21)
	Finkelstein, Bhandarker, White, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Finkelstein, Bhandarker, White, and any one of (Branover, Naffziger, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Finkelstein, Bhandarker, and Gunther (1, 5, 8, 9, 10, 14, 21)
	Finkelstein, Bhandarker, Gunther, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Finkelstein, Bhandarker, Gunther, and any one of (Branover, Naffziger, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Finkelstein, Bhandarker, and Jong (1, 5, 8, 9, 10, 14, 21)
	Finkelstein, Bhandarker, Jong, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Finkelstein, Bhandarker, Jong, and any one of (Branover, Naffziger, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Finkelstein, Bhandarker, and Nordquist (1, 5, 8, 9, 10, 14, 21)
	Finkelstein, Bhandarker, Nordquist, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Finkelstein, Bhandarker, Nordquist, and any one of (Branover, Naffziger, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Finkelstein and White (1, 5, 8, 9, 10, 14, 21)
	Finkelstein, White, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Finkelstein, White, and any one of (Branover, Naffziger, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Finkelstein, White, and (Flautner or Ozer) (1, 5, 8, 9, 10, 14, 21)
	Finkelstein, White, Flautner, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Finkelstein, White, Flautner, and any one of (Branover, Naffziger, Cho, Nussbaum, Kim, Kumar) (5, 14)

Redstone Logics LLC, Ex. 2009
NXP USA, Inc. and Qualcomm Incorporated v. Redstone Logics LLC, IPR2025-00485
Page 475 of 500

Primary Reference	Secondary Reference(s) and Claims
	Finkelstein, White, and Gunther (1, 5, 8, 9, 10, 14, 21)
	Finkelstein, White, Gunther, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Finkelstein, White, Gunther, and any one of (Branover, Naffziger, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Finkelstein, White, and Jong (1, 5, 8, 9, 10, 14, 21)
	Finkelstein, White, Jong, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Finkelstein, White, Jong, and any one of (Branover, Naffziger, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Finkelstein, White, and Nordquist (1, 5, 8, 9, 10, 14, 21)
	Finkelstein, White, Nordquist, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Finkelstein, White, Nordquist, and any one of (Branover, Naffziger, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Titiano (1, 5, 8, 9, 10, 14, 21)
	Titiano and Jacobowitz (1, 5, 8, 9, 10, 14, 21)
	Titiano, Jacobowitz, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Titiano, Jacobowitz, and any one of (Branover, Naffziger, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Titiano, Jacobowitz, and (Flautner or Ozer) (1, 5, 8, 9, 10, 14, 21)
	Titiano, Jacobowitz, Flautner, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Titiano, Jacobowitz, Flautner, and any one of (Branover, Naffziger, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Titiano, Jacobowitz, and White (1, 5, 8, 9, 10, 14, 21)
	Titiano, Jacobowitz, White, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Titiano, Jacobowitz, White, and any one of (Branover, Naffziger, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Titiano, Jacobowitz, and Finkelstein (1, 5, 8, 9, 10, 14, 21)
	Titiano, Jacobowitz, Finkelstein, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Titiano, Jacobowitz, Finkelstein, and any one of (Branover, Naffziger, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Titiano, Jacobowitz, and Gunther (1, 5, 8, 9, 10, 14, 21)
	Titiano, Jacobowitz, Gunther, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Titiano, Jacobowitz, Gunther, and any one of (Branover, Naffziger, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Titiano, Jacobowitz, and Jong (1, 5, 8, 9, 10, 14, 21)

Redstone Logics LLC, Ex. 2009
NXP USA, Inc. and Qualcomm Incorporated v. Redstone Logics LLC, IPR2025-00485
Page 476 of 500

Primary Reference	Secondary Reference(s) and Claims
	Titiano, Jacobowitz, Jong, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Titiano, Jacobowitz, Jong, and any one of (Branover, Naffziger, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Titiano, Jacobowitz, and Nordquist (1, 5, 8, 9, 10, 14, 21)
	Titiano, Jacobowitz, Nordquist, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Titiano, Jacobowitz, Nordquist, and any one of (Branover, Naffziger, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Titiano and Jong (1, 5, 8, 9, 10, 14, 21)
	Titiano, Jong, and any one of (Vajda, Kruglick, Trautman, Borkar, Naffziger, Nussbaum, Kim, Kumar) (5, 8, 9, 10, 14)
	Titiano, Jong, and any one of (Vajda, Kruglick, Trautman, Borkar, Naffziger, Nussbaum, Kim, Kumar) (5, 8, 9, 10, 14)
	Titiano, Jong, and (Flautner or Ozer) (1, 5, 8, 9, 10, 14, 21)
	Titiano, Jong, Flautner, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Titiano, Jong, Flautner, and any one of (Branover, Naffziger, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Titiano, Jong, and White (1, 5, 8, 9, 10, 14, 21)
	Titiano, Jong, White, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Titiano, Jong, White, and any one of (Branover, Naffziger, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Titiano, Jong, and Finkelstein (1, 5, 8, 9, 10, 14, 21)
	Titiano, Jong, Finkelstein, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Titiano, Jong, Finkelstein, and any one of (Branover, Naffziger, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Titiano, Jong, and Gunther (1, 5, 8, 9, 10, 14, 21)
	Titiano, Jong, Gunther, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Titiano, Jong, Gunther, and any one of (Branover, Naffziger, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Titiano, Jong, and Nordquist (1, 5, 8, 9, 10, 14, 21)
	Titiano, Jong, Nordquist, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Titiano, Jong, Nordquist, and any one of (Branover, Naffziger, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Titiano and Vajda (1, 5, 8, 9, 10, 14, 21)
	Titiano, Vajda, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)

Redstone Logics LLC, Ex. 2009
NXP USA, Inc. and Qualcomm Incorporated v. Redstone Logics LLC, IPR2025-00485
Page 477 of 500

Primary Reference	Secondary Reference(s) and Claims
	Titiano, Vajda, and any one of (Branover, Naffziger, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Titiano, Vajda, and (Flautner or Ozer) (1, 5, 8, 9, 10, 14, 21)
	Titiano, Vajda, and Flautner, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Titiano, Vajda, and Flautner, and any one of (Branover, Naffziger, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Titiano, Vajda, and White (1, 5, 8, 9, 10, 14, 21)
	Titiano, Vajda, and White, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Titiano, Vajda, and White, and any one of (Branover, Naffziger, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Titiano, Vajda, and Finkelstein (1, 5, 8, 9, 10, 14, 21)
	Titiano, Vajda, and Finkelstein, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Titiano, Vajda, and Finkelstein, and any one of (Branover, Naffziger, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Titiano, Vajda, and Gunther (1, 5, 8, 9, 10, 14, 21)
	Titiano, Vajda, and Gunther, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Titiano, Vajda, and Gunther, and any one of (Branover, Naffziger, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Titiano, Vajda, and Jong (1, 5, 8, 9, 10, 14, 21)
	Titiano, Vajda, and Jong, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Titiano, Vajda, and Jong, and any one of (Branover, Naffziger, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Titiano, Vajda, and Nordquist (1, 5, 8, 9, 10, 14, 21)
	Titiano, Vajda, and Nordquist, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Titiano, Vajda, and Nordquist, and any one of (Branover, Naffziger, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Titiano and Allarey (1, 5, 8, 9, 10, 14, 21)
	Titiano, Allarey, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Titiano, Allarey, and any one of (Branover, Naffziger, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Titiano, Allarey, and (Flautner or Ozer) (1, 5, 8, 9, 10, 14, 21)
	Titiano, Allarey, and Flautner, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Titiano, Allarey, and Flautner, and any one of (Branover, Naffziger, Cho, Nussbaum, Kim, Kumar) (5, 14)

Primary Reference	Secondary Reference(s) and Claims
	Titiano, Allarey, and White (1, 5, 8, 9, 10, 14, 21)
	Titiano, Allarey, and White, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Titiano, Allarey, and White, any one of (Branover, Naffziger, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Titiano, Allarey, and Finkelstein (1, 5, 8, 9, 10, 14, 21)
	Titiano, Allarey, and Finkelstein, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Titiano, Allarey, and Finkelstein, and any one of (Branover, Naffziger, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Titiano, Allarey, and Gunther (1, 5, 8, 9, 10, 14, 21)
	Titiano, Allarey, Gunther, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Titiano, Allarey, Gunther, and any one of (Branover, Naffziger, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Titiano, Allarey, and Jong (1, 5, 8, 9, 10, 14, 21)
	Titiano, Allarey, Jong, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Titiano, Allarey, Jong, and any one of (Branover, Naffziger, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Titiano, Allarey, and Nordquist (1, 5, 8, 9, 10, 14, 21)
	Titiano, Allarey, and Nordquist, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Titiano, Allarey, and Nordquist, and any one of (Branover, Naffziger, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Titiano and Bhandarker (1, 5, 8, 9, 10, 14, 21)
	Titiano, Bhandarker, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Titiano, Bhandarker, and any one of (Branover, Naffziger, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Titiano, Bhandarker, and (Flautner or Ozer) (1, 5, 8, 9, 10, 14, 21)
	Titiano, Bhandarker, and Flautner, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Titiano, Bhandarker, and Flautner, and any one of (Branover, Naffziger, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Titiano, Bhandarker, and White (1, 5, 8, 9, 10, 14, 21)
	Titiano, Bhandarker, White, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Titiano, Bhandarker, White, and any one of (Branover, Naffziger, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Titiano, Bhandarker, and Finkelstein (1, 5, 8, 9, 10, 14, 21)

Redstone Logics LLC, Ex. 2009
NXP USA, Inc. and Qualcomm Incorporated v. Redstone Logics LLC, IPR2025-00485
Page 479 of 500

Primary Reference	Secondary Reference(s) and Claims
	Titiano, Bhandarker, Finkelstein, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Titiano, Bhandarker, Finkelstein, and any one of (Branover, Naffziger, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Titiano, Bhandarker, and Gunther (1, 5, 8, 9, 10, 14, 21)
	Titiano, Bhandarker, Gunther, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Titiano, Bhandarker, Gunther, and any one of (Branover, Naffziger, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Titiano, Bhandarker, and Jong (1, 5, 8, 9, 10, 14, 21)
	Titiano, Bhandarker, Jong, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Titiano, Bhandarker, Jong, and any one of (Branover, Naffziger, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Titiano, Bhandarker, and Nordquist (1, 5, 8, 9, 10, 14, 21)
	Titiano, Bhandarker, Nordquist, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Titiano, Bhandarker, Nordquist, and any one of (Branover, Naffziger, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Titiano and White (1, 5, 8, 9, 10, 14, 21)
	Titiano, White, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Titiano, White, and any one of (Branover, Naffziger, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Titiano, White, and (Flautner or Ozer) (1, 5, 8, 9, 10, 14, 21)
	Titiano, White, Flautner, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Titiano, White, Flautner, and any one of (Branover, Naffziger, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Titiano, White, and Finkelstein (1, 5, 8, 9, 10, 14, 21)
	Titiano, White, Finkelstein, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Titiano, White, Finkelstein, and any one of (Branover, Naffziger, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Titiano, White, and Gunther (1, 5, 8, 9, 10, 14, 21)
	Titiano, White, Gunther, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Titiano, White, Gunther, and any one of (Branover, Naffziger, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Titiano, White, and Jong (1, 5, 8, 9, 10, 14, 21)
	Titiano, White, Jong, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)

Redstone Logics LLC, Ex. 2009
NXP USA, Inc. and Qualcomm Incorporated v. Redstone Logics LLC, IPR2025-00485
Page 480 of 500

Primary Reference	Secondary Reference(s) and Claims
	Titiano, White, Jong, and any one of (Branover, Naffziger, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Titiano, White, and Nordquist (1, 5, 8, 9, 10, 14, 21)
	Titiano, White, Nordquist, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Titiano, White, Nordquist, and any one of (Branover, Naffziger, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Cho (1, 5, 8, 9, 10, 14, 21)
	Cho and Jacobowitz (1, 5, 8, 9, 10, 14, 21)
	Cho, Jacobowitz, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Cho, Jacobowitz, and any one of (Branover, Naffziger, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Cho, Jacobowitz, and (Flautner or Ozer) (1, 5, 8, 9, 10, 14, 21)
	Cho, Jacobowitz, Flautner, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Cho, Jacobowitz, Flautner, and any one of (Branover, Naffziger, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Cho, Jacobowitz, and White (1, 5, 8, 9, 10, 14, 21)
	Cho, Jacobowitz, White, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Cho, Jacobowitz, White, and any one of (Branover, Naffziger, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Cho, Jacobowitz, and Finkelstein (1, 5, 8, 9, 10, 14, 21)
	Cho, Jacobowitz, Finkelstein, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Cho, Jacobowitz, Finkelstein, and any one of (Branover, Naffziger, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Cho, Jacobowitz, and Gunther (1, 5, 8, 9, 10, 14, 21)
	Cho, Jacobowitz, Gunther, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Cho, Jacobowitz, Gunther, and any one of (Branover, Naffziger, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Cho, Jacobowitz, and Jong (1, 5, 8, 9, 10, 14, 21)
	Cho, Jacobowitz, Jong, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Cho, Jacobowitz, Jong, and any one of (Branover, Naffziger, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Cho, Jacobowitz, and Nordquist (1, 5, 8, 9, 10, 14, 21)
	Cho, Jacobowitz, Nordquist, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)

Redstone Logics LLC, Ex. 2009
NXP USA, Inc. and Qualcomm Incorporated v. Redstone Logics LLC, IPR2025-00485
Page 481 of 500

Primary Reference	Secondary Reference(s) and Claims
	Cho, Jacobowitz, Nordquist, and any one of (Branover, Naffziger, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Cho and Jong (1, 5, 8, 9, 10, 14, 21)
	Cho, Jong, and any one of (Vajda, Kruglick, Trautman, Borkar, Naffziger, Nussbaum, Kim, Kumar) (5, 8, 9, 10, 14)
	Cho, Jong, and any one of (Vajda, Kruglick, Trautman, Borkar, Naffziger, Nussbaum, Kim, Kumar) (5, 8, 9, 10, 14)
	Cho, Jong, and (Flautner or Ozer) (1, 5, 8, 9, 10, 14, 21)
	Cho, Jong, Flautner, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Cho, Jong, Flautner, and any one of (Branover, Naffziger, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Cho, Jong, and White (1, 5, 8, 9, 10, 14, 21)
	Cho, Jong, White, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Cho, Jong, White, and any one of (Branover, Naffziger, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Cho, Jong, and Finkelstein (1, 5, 8, 9, 10, 14, 21)
	Cho, Jong, Finkelstein, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Cho, Jong, Finkelstein, and any one of (Branover, Naffziger, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Cho, Jong, and Gunther (1, 5, 8, 9, 10, 14, 21)
	Cho, Jong, Gunther, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Cho, Jong, Gunther, and any one of (Branover, Naffziger, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Cho, Jong, and Nordquist (1, 5, 8, 9, 10, 14, 21)
	Cho, Jong, Nordquist, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Cho, Jong, Nordquist, and any one of (Branover, Naffziger, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Cho and Vajda (1, 5, 8, 9, 10, 14, 21)
	Cho, Vajda, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Cho, Vajda, and any one of (Branover, Naffziger, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Cho, Vajda, and (Flautner or Ozer) (1, 5, 8, 9, 10, 14, 21)
	Cho, Vajda, and Flautner, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Cho, Vajda, and Flautner, and any one of (Branover, Naffziger, Cho, Nussbaum, Kim, Kumar) (5, 14)

Redstone Logics LLC, Ex. 2009
NXP USA, Inc. and Qualcomm Incorporated v. Redstone Logics LLC, IPR2025-00485
Page 482 of 500

Primary Reference	Secondary Reference(s) and Claims
	Cho, Vajda, and White (1, 5, 8, 9, 10, 14, 21)
	Cho, Vajda, and White, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Cho, Vajda, and White, and any one of (Branover, Naffziger, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Cho, Vajda, and Finkelstein (1, 5, 8, 9, 10, 14, 21)
	Cho, Vajda, and Finkelstein, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Cho, Vajda, and Finkelstein, and any one of (Branover, Naffziger, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Cho, Vajda, and Gunther (1, 5, 8, 9, 10, 14, 21)
	Cho, Vajda, and Gunther, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Cho, Vajda, and Gunther, and any one of (Branover, Naffziger, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Cho, Vajda, and Jong (1, 5, 8, 9, 10, 14, 21)
	Cho, Vajda, and Jong, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Cho, Vajda, and Jong, and any one of (Branover, Naffziger, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Cho, Vajda, and Nordquist (1, 5, 8, 9, 10, 14, 21)
	Cho, Vajda, and Nordquist, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Cho, Vajda, and Nordquist, and any one of (Branover, Naffziger, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Cho and Allarey (1, 5, 8, 9, 10, 14, 21)
	Cho, Allarey, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Cho, Allarey, and any one of (Branover, Naffziger, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Cho, Allarey, and (Flautner or Ozer) (1, 5, 8, 9, 10, 14, 21)
	Cho, Allarey, and Flautner, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Cho, Allarey, and Flautner, and any one of (Branover, Naffziger, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Cho, Allarey, and White (1, 5, 8, 9, 10, 14, 21)
	Cho, Allarey, and White, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Cho, Allarey, and White, any one of (Branover, Naffziger, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Cho, Allarey, and Finkelstein (1, 5, 8, 9, 10, 14, 21)

Redstone Logics LLC, Ex. 2009
NXP USA, Inc. and Qualcomm Incorporated v. Redstone Logics LLC, IPR2025-00485
Page 483 of 500

Primary Reference	Secondary Reference(s) and Claims
	Cho, Allarey, and Finkelstein, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Cho, Allarey, and Finkelstein, and any one of (Branover, Naffziger, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Cho, Allarey, and Gunther (1, 5, 8, 9, 10, 14, 21)
	Cho, Allarey, Gunther, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Cho, Allarey, Gunther, and any one of (Branover, Naffziger, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Cho, Allarey, and Jong (1, 5, 8, 9, 10, 14, 21)
	Cho, Allarey, Jong, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Cho, Allarey, Jong, and any one of (Branover, Naffziger, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Cho, Allarey, and Nordquist (1, 5, 8, 9, 10, 14, 21)
	Cho, Allarey, and Nordquist, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Cho, Allarey, and Nordquist, and any one of (Branover, Naffziger, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Cho and Bhandarker (1, 5, 8, 9, 10, 14, 21)
	Cho, Bhandarker, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Cho, Bhandarker, and any one of (Branover, Naffziger, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Cho, Bhandarker, and (Flautner or Ozer) (1, 5, 8, 9, 10, 14, 21)
	Cho, Bhandarker, and Flautner, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Cho, Bhandarker, and Flautner, and any one of (Branover, Naffziger, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Cho, Bhandarker, and White (1, 5, 8, 9, 10, 14, 21)
	Cho, Bhandarker, White, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Cho, Bhandarker, White, and any one of (Branover, Naffziger, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Cho, Bhandarker, and Finkelstein (1, 5, 8, 9, 10, 14, 21)
	Cho, Bhandarker, Finkelstein, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Cho, Bhandarker, Finkelstein, and any one of (Branover, Naffziger, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Cho, Bhandarker, and Gunther (1, 5, 8, 9, 10, 14, 21)
	Cho, Bhandarker, Gunther, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)

Redstone Logics LLC, Ex. 2009
NXP USA, Inc. and Qualcomm Incorporated v. Redstone Logics LLC, IPR2025-00485
Page 484 of 500

Primary Reference	Secondary Reference(s) and Claims
	Cho, Bhandarker, Gunther, and any one of (Branover, Naffziger, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Cho, Bhandarker, and Jong (1, 5, 8, 9, 10, 14, 21)
	Cho, Bhandarker, Jong, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Cho, Bhandarker, Jong, and any one of (Branover, Naffziger, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Cho, Bhandarker, and Nordquist (1, 5, 8, 9, 10, 14, 21)
	Cho, Bhandarker, Nordquist, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Cho, Bhandarker, Nordquist, and any one of (Branover, Naffziger, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Cho and White (1, 5, 8, 9, 10, 14, 21)
	Cho, White, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Cho, White, and any one of (Branover, Naffziger, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Cho, White, and (Flautner or Ozer) (1, 5, 8, 9, 10, 14, 21)
	Cho, White, Flautner, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Cho, White, Flautner, and any one of (Branover, Naffziger, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Cho, White, and Finkelstein (1, 5, 8, 9, 10, 14, 21)
	Cho, White, Finkelstein, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Cho, White, Finkelstein, and any one of (Branover, Naffziger, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Cho, White, and Gunther (1, 5, 8, 9, 10, 14, 21)
	Cho, White, Gunther, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Cho, White, Gunther, and any one of (Branover, Naffziger, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Cho, White, and Jong (1, 5, 8, 9, 10, 14, 21)
	Cho, White, Jong, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Cho, White, Jong, and any one of (Branover, Naffziger, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Cho, White, and Nordquist (1, 5, 8, 9, 10, 14, 21)
	Cho, White, Nordquist, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Cho, White, Nordquist, and any one of (Branover, Naffziger, Cho, Nussbaum, Kim, Kumar) (5, 14)

Primary Reference	Secondary Reference(s) and Claims
	Bhandarker (1, 5, 8, 9, 10, 14, 21)
	Bhandarker and Jacobowitz (1, 5, 8, 9, 10, 14, 21)
	Bhandarker, Jacobowitz, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Bhandarker, Jacobowitz, and any one of (Branover, Naffziger, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Bhandarker, Jacobowitz, and (Flautner or Ozer) (1, 5, 8, 9, 10, 14, 21)
	Bhandarker, Jacobowitz, Flautner, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Bhandarker, Jacobowitz, Flautner, and any one of (Branover, Naffziger, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Bhandarker, Jacobowitz, and White (1, 5, 8, 9, 10, 14, 21)
	Bhandarker, Jacobowitz, White, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Bhandarker, Jacobowitz, White, and any one of (Branover, Naffziger, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Bhandarker, Jacobowitz, and Finkelstein (1, 5, 8, 9, 10, 14, 21)
	Bhandarker, Jacobowitz, Finkelstein, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Bhandarker, Jacobowitz, Finkelstein, and any one of (Branover, Naffziger, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Bhandarker, Jacobowitz, and Gunther (1, 5, 8, 9, 10, 14, 21)
	Bhandarker, Jacobowitz, Gunther, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Bhandarker, Jacobowitz, Gunther, and any one of (Branover, Naffziger, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Bhandarker, Jacobowitz, and Jong (1, 5, 8, 9, 10, 14, 21)
	Bhandarker, Jacobowitz, Jong, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Bhandarker, Jacobowitz, Jong, and any one of (Branover, Naffziger, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Bhandarker, Jacobowitz, and Nordquist (1, 5, 8, 9, 10, 14, 21)
	Bhandarker, Jacobowitz, Nordquist, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Bhandarker, Jacobowitz, Nordquist, and any one of (Branover, Naffziger, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Bhandarker and Jong (1, 5, 8, 9, 10, 14, 21)
	Bhandarker, Jong, and any one of (Vajda, Kruglick, Trautman, Borkar, Naffziger, Nussbaum, Kim, Kumar) (5, 8, 9, 10, 14)
	Bhandarker, Jong, and any one of (Vajda, Kruglick, Trautman, Borkar, Naffziger, Nussbaum, Kim, Kumar) (5, 8, 9, 10, 14)

Primary Reference	Secondary Reference(s) and Claims
	Bhandarker, Jong, and (Flautner or Ozer) (1, 5, 8, 9, 10, 14, 21)
	Bhandarker, Jong, Flautner, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Bhandarker, Jong, Flautner, and any one of (Branover, Naffziger, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Bhandarker, Jong, and White (1, 5, 8, 9, 10, 14, 21)
	Bhandarker, Jong, White, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Bhandarker, Jong, White, and any one of (Branover, Naffziger, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Bhandarker, Jong, and Finkelstein (1, 5, 8, 9, 10, 14, 21)
	Bhandarker, Jong, Finkelstein, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Bhandarker, Jong, Finkelstein, and any one of (Branover, Naffziger, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Bhandarker, Jong, and Gunther (1, 5, 8, 9, 10, 14, 21)
	Bhandarker, Jong, Gunther, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Bhandarker, Jong, Gunther, and any one of (Branover, Naffziger, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Bhandarker, Jong, and Nordquist (1, 5, 8, 9, 10, 14, 21)
	Bhandarker, Jong, Nordquist, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Bhandarker, Jong, Nordquist, and any one of (Branover, Naffziger, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Bhandarker and Vajda (1, 5, 8, 9, 10, 14, 21)
	Bhandarker, Vajda, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Bhandarker, Vajda, and any one of (Branover, Naffziger, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Bhandarker, Vajda, and (Flautner or Ozer) (1, 5, 8, 9, 10, 14, 21)
	Bhandarker, Vajda, and Flautner, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Bhandarker, Vajda, and Flautner, and any one of (Branover, Naffziger, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Bhandarker, Vajda, and White (1, 5, 8, 9, 10, 14, 21)
	Bhandarker, Vajda, and White, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Bhandarker, Vajda, and White, and any one of (Branover, Naffziger, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Bhandarker, Vajda, and Finkelstein (1, 5, 8, 9, 10, 14, 21)

Redstone Logics LLC, Ex. 2009
NXP USA, Inc. and Qualcomm Incorporated v. Redstone Logics LLC, IPR2025-00485
Page 487 of 500

Primary Reference	Secondary Reference(s) and Claims
	Bhandarker, Vajda, and Finkelstein, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Bhandarker, Vajda, and Finkelstein, and any one of (Branover, Naffziger, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Bhandarker, Vajda, and Gunther (1, 5, 8, 9, 10, 14, 21)
	Bhandarker, Vajda, and Gunther, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Bhandarker, Vajda, and Gunther, and any one of (Branover, Naffziger, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Bhandarker, Vajda, and Jong (1, 5, 8, 9, 10, 14, 21)
	Bhandarker, Vajda, and Jong, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Bhandarker, Vajda, and Jong, and any one of (Branover, Naffziger, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Bhandarker, Vajda, and Nordquist (1, 5, 8, 9, 10, 14, 21)
	Bhandarker, Vajda, and Nordquist, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Bhandarker, Vajda, and Nordquist, and any one of (Branover, Naffziger, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Bhandarker and Allarey (1, 5, 8, 9, 10, 14, 21)
	Bhandarker, Allarey, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Bhandarker, Allarey, and any one of (Branover, Naffziger, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Bhandarker, Allarey, and (Flautner or Ozer) (1, 5, 8, 9, 10, 14, 21)
	Bhandarker, Allarey, and Flautner, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Bhandarker, Allarey, and Flautner, and any one of (Branover, Naffziger, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Bhandarker, Allarey, and White (1, 5, 8, 9, 10, 14, 21)
	Bhandarker, Allarey, and White, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Bhandarker, Allarey, and White, any one of (Branover, Naffziger, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Bhandarker, Allarey, and Finkelstein (1, 5, 8, 9, 10, 14, 21)
	Bhandarker, Allarey, and Finkelstein, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Bhandarker, Allarey, and Finkelstein, and any one of (Branover, Naffziger, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Bhandarker, Allarey, and Gunther (1, 5, 8, 9, 10, 14, 21)
	Bhandarker, Allarey, Gunther, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)

Redstone Logics LLC, Ex. 2009
NXP USA, Inc. and Qualcomm Incorporated v. Redstone Logics LLC, IPR2025-00485
Page 488 of 500

Primary Reference	Secondary Reference(s) and Claims
	Bhandarker, Allarey, Gunther, and any one of (Branover, Naffziger, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Bhandarker, Allarey, and Jong (1, 5, 8, 9, 10, 14, 21)
	Bhandarker, Allarey, Jong, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Bhandarker, Allarey, Jong, and any one of (Branover, Naffziger, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Bhandarker, Allarey, and Nordquist (1, 5, 8, 9, 10, 14, 21)
	Bhandarker, Allarey, and Nordquist, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Bhandarker, Allarey, and Nordquist, and any one of (Branover, Naffziger, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Bhandarker and White (1, 5, 8, 9, 10, 14, 21)
	Bhandarker, White, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Bhandarker, White, and any one of (Branover, Naffziger, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Bhandarker, White, and (Flautner or Ozer) (1, 5, 8, 9, 10, 14, 21)
	Bhandarker, White, Flautner, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Bhandarker, White, Flautner, and any one of (Branover, Naffziger, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Bhandarker, White, and Finkelstein (1, 5, 8, 9, 10, 14, 21)
	Bhandarker, White, Finkelstein, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Bhandarker, White, Finkelstein, and any one of (Branover, Naffziger, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Bhandarker, White, and Gunther (1, 5, 8, 9, 10, 14, 21)
	Bhandarker, White, Gunther, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Bhandarker, White, Gunther, and any one of (Branover, Naffziger, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Bhandarker, White, and Jong (1, 5, 8, 9, 10, 14, 21)
	Bhandarker, White, Jong, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Bhandarker, White, Jong, and any one of (Branover, Naffziger, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Bhandarker, White, and Nordquist (1, 5, 8, 9, 10, 14, 21)
	Bhandarker, White, Nordquist, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Bhandarker, White, Nordquist, and any one of (Branover, Naffziger, Cho, Nussbaum, Kim, Kumar) (5, 14)

Redstone Logics LLC, Ex. 2009
NXP USA, Inc. and Qualcomm Incorporated v. Redstone Logics LLC, IPR2025-00485
Page 489 of 500

Primary Reference	Secondary Reference(s) and Claims
	Talwar (1, 5, 8, 9, 10, 14, 21)
	Talwar and Jacobowitz (1, 5, 8, 9, 10, 14, 21)
	Talwar, Jacobowitz, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Talwar, Jacobowitz, and any one of (Branover, Naffziger, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Talwar, Jacobowitz, and (Flautner or Ozer) (1, 5, 8, 9, 10, 14, 21)
	Talwar, Jacobowitz, Flautner, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Talwar, Jacobowitz, Flautner, and any one of (Branover, Naffziger, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Talwar, Jacobowitz, and White (1, 5, 8, 9, 10, 14, 21)
	Talwar, Jacobowitz, White, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Talwar, Jacobowitz, White, and any one of (Branover, Naffziger, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Talwar, Jacobowitz, and Finkelstein (1, 5, 8, 9, 10, 14, 21)
	Talwar, Jacobowitz, Finkelstein, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Talwar, Jacobowitz, Finkelstein, and any one of (Branover, Naffziger, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Talwar, Jacobowitz, and Gunther (1, 5, 8, 9, 10, 14, 21)
	Talwar, Jacobowitz, Gunther, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Talwar, Jacobowitz, Gunther, and any one of (Branover, Naffziger, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Talwar, Jacobowitz, and Jong (1, 5, 8, 9, 10, 14, 21)
	Talwar, Jacobowitz, Jong, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Talwar, Jacobowitz, Jong, and any one of (Branover, Naffziger, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Talwar, Jacobowitz, and Nordquist (1, 5, 8, 9, 10, 14, 21)
	Talwar, Jacobowitz, Nordquist, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Talwar, Jacobowitz, Nordquist, and any one of (Branover, Naffziger, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Talwar and Jong (1, 5, 8, 9, 10, 14, 21)
	Talwar, Jong, and any one of (Vajda, Kruglick, Trautman, Borkar, Naffziger, Nussbaum, Kim, Kumar) (5, 8, 9, 10, 14)
	Talwar, Jong, and any one of (Vajda, Kruglick, Trautman, Borkar, Naffziger, Nussbaum, Kim, Kumar) (5, 8, 9, 10, 14)
	Talwar, Jong, and (Flautner or Ozer) (1, 5, 8, 9, 10, 14, 21)

Redstone Logics LLC, Ex. 2009
NXP USA, Inc. and Qualcomm Incorporated v. Redstone Logics LLC, IPR2025-00485
Page 490 of 500

Primary Reference	Secondary Reference(s) and Claims
	Talwar, Jong, Flautner, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Talwar, Jong, Flautner, and any one of (Branover, Naffziger, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Talwar, Jong, and White (1, 5, 8, 9, 10, 14, 21)
	Talwar, Jong, White, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Talwar, Jong, White, and any one of (Branover, Naffziger, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Talwar, Jong, and Finkelstein (1, 5, 8, 9, 10, 14, 21)
	Talwar, Jong, Finkelstein, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Talwar, Jong, Finkelstein, and any one of (Branover, Naffziger, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Talwar, Jong, and Gunther (1, 5, 8, 9, 10, 14, 21)
	Talwar, Jong, Gunther, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Talwar, Jong, Gunther, and any one of (Branover, Naffziger, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Talwar, Jong, and Nordquist (1, 5, 8, 9, 10, 14, 21)
	Talwar, Jong, Nordquist, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Talwar, Jong, Nordquist, and any one of (Branover, Naffziger, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Talwar and Vajda (1, 5, 8, 9, 10, 14, 21)
	Talwar, Vajda, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Talwar, Vajda, and any one of (Branover, Naffziger, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Talwar, Vajda, and (Flautner or Ozer) (1, 5, 8, 9, 10, 14, 21)
	Talwar, Vajda, and Flautner, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Talwar, Vajda, and Flautner, and any one of (Branover, Naffziger, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Talwar, Vajda, and White (1, 5, 8, 9, 10, 14, 21)
	Talwar, Vajda, and White, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Talwar, Vajda, and White, and any one of (Branover, Naffziger, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Talwar, Vajda, and Finkelstein (1, 5, 8, 9, 10, 14, 21)
	Talwar, Vajda, and Finkelstein, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)

Redstone Logics LLC, Ex. 2009
NXP USA, Inc. and Qualcomm Incorporated v. Redstone Logics LLC, IPR2025-00485
Page 491 of 500

Primary Reference	Secondary Reference(s) and Claims
	Talwar, Vajda, and Finkelstein, and any one of (Branover, Naffziger, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Talwar, Vajda, and Gunther (1, 5, 8, 9, 10, 14, 21)
	Talwar, Vajda, and Gunther, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Talwar, Vajda, and Gunther, and any one of (Branover, Naffziger, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Talwar, Vajda, and Jong (1, 5, 8, 9, 10, 14, 21)
	Talwar, Vajda, and Jong, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Talwar, Vajda, and Jong, and any one of (Branover, Naffziger, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Talwar, Vajda, and Nordquist (1, 5, 8, 9, 10, 14, 21)
	Talwar, Vajda, and Nordquist, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Talwar, Vajda, and Nordquist, and any one of (Branover, Naffziger, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Talwar and Allarey (1, 5, 8, 9, 10, 14, 21)
	Talwar, Allarey, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Talwar, Allarey, and any one of (Branover, Naffziger, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Talwar, Allarey, and (Flautner or Ozer) (1, 5, 8, 9, 10, 14, 21)
	Talwar, Allarey, and Flautner, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Talwar, Allarey, and Flautner, and any one of (Branover, Naffziger, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Talwar, Allarey, and White (1, 5, 8, 9, 10, 14, 21)
	Talwar, Allarey, and White, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Talwar, Allarey, and White, any one of (Branover, Naffziger, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Talwar, Allarey, and Finkelstein (1, 5, 8, 9, 10, 14, 21)
	Talwar, Allarey, and Finkelstein, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Talwar, Allarey, and Finkelstein, and any one of (Branover, Naffziger, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Talwar, Allarey, and Gunther (1, 5, 8, 9, 10, 14, 21)
	Talwar, Allarey, Gunther, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Talwar, Allarey, Gunther, and any one of (Branover, Naffziger, Cho, Nussbaum, Kim, Kumar) (5, 14)

Primary Reference	Secondary Reference(s) and Claims
	Talwar, Allarey, and Jong (1, 5, 8, 9, 10, 14, 21)
	Talwar, Allarey, Jong, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Talwar, Allarey, Jong, and any one of (Branover, Naffziger, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Talwar, Allarey, and Nordquist (1, 5, 8, 9, 10, 14, 21)
	Talwar, Allarey, and Nordquist, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Talwar, Allarey, and Nordquist, and any one of (Branover, Naffziger, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Talwar and Bhandarker (1, 5, 8, 9, 10, 14, 21)
	Talwar, Bhandarker, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Talwar, Bhandarker, and any one of (Branover, Naffziger, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Talwar, Bhandarker, and (Flautner or Ozer) (1, 5, 8, 9, 10, 14, 21)
	Talwar, Bhandarker, and Flautner, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Talwar, Bhandarker, and Flautner, and any one of (Branover, Naffziger, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Talwar, Bhandarker, and White (1, 5, 8, 9, 10, 14, 21)
	Talwar, Bhandarker, White, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Talwar, Bhandarker, White, and any one of (Branover, Naffziger, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Talwar, Bhandarker, and Finkelstein (1, 5, 8, 9, 10, 14, 21)
	Talwar, Bhandarker, Finkelstein, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Talwar, Bhandarker, Finkelstein, and any one of (Branover, Naffziger, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Talwar, Bhandarker, and Gunther (1, 5, 8, 9, 10, 14, 21)
	Talwar, Bhandarker, Gunther, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Talwar, Bhandarker, Gunther, and any one of (Branover, Naffziger, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Talwar, Bhandarker, and Jong (1, 5, 8, 9, 10, 14, 21)
	Talwar, Bhandarker, Jong, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Talwar, Bhandarker, Jong, and any one of (Branover, Naffziger, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Talwar, Bhandarker, and Nordquist (1, 5, 8, 9, 10, 14, 21)

Redstone Logics LLC, Ex. 2009
NXP USA, Inc. and Qualcomm Incorporated v. Redstone Logics LLC, IPR2025-00485
Page 493 of 500

Primary Reference	Secondary Reference(s) and Claims
	Talwar, Bhandarker, Nordquist, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Talwar, Bhandarker, Nordquist, and any one of (Branover, Naffziger, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Talwar and White (1, 5, 8, 9, 10, 14, 21)
	Talwar, White, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Talwar, White, and any one of (Branover, Naffziger, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Talwar, White, and (Flautner or Ozer) (1, 5, 8, 9, 10, 14, 21)
	Talwar, White, Flautner, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Talwar, White, Flautner, and any one of (Branover, Naffziger, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Talwar, White, and Finkelstein (1, 5, 8, 9, 10, 14, 21)
	Talwar, White, Finkelstein, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Talwar, White, Finkelstein, and any one of (Branover, Naffziger, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Talwar, White, and Gunther (1, 5, 8, 9, 10, 14, 21)
	Talwar, White, Gunther, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Talwar, White, Gunther, and any one of (Branover, Naffziger, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Talwar, White, and Jong (1, 5, 8, 9, 10, 14, 21)
	Talwar, White, Jong, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Talwar, White, Jong, and any one of (Branover, Naffziger, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Talwar, White, and Nordquist (1, 5, 8, 9, 10, 14, 21)
	Talwar, White, Nordquist, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Talwar, White, Nordquist, and any one of (Branover, Naffziger, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Kruglick (1, 5, 8, 9, 10, 14, 21)
	Kruglick and Jacobowitz (1, 5, 8, 9, 10, 14, 21)
	Kruglick, Jacobowitz, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Kruglick, Jacobowitz, and any one of (Branover, Naffziger, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Kruglick, Jacobowitz, and (Flautner or Ozer) (1, 5, 8, 9, 10, 14, 21)

Redstone Logics LLC, Ex. 2009
NXP USA, Inc. and Qualcomm Incorporated v. Redstone Logics LLC, IPR2025-00485
Page 494 of 500

Primary Reference	Secondary Reference(s) and Claims
	Kruglick, Jacobowitz, Flautner, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Kruglick, Jacobowitz, Flautner, and any one of (Branover, Naffziger, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Kruglick, Jacobowitz, and White (1, 5, 8, 9, 10, 14, 21)
	Kruglick, Jacobowitz, White, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Kruglick, Jacobowitz, White, and any one of (Branover, Naffziger, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Kruglick, Jacobowitz, and Finkelstein (1, 5, 8, 9, 10, 14, 21)
	Kruglick, Jacobowitz, Finkelstein, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Kruglick, Jacobowitz, Finkelstein, and any one of (Branover, Naffziger, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Kruglick, Jacobowitz, and Gunther (1, 5, 8, 9, 10, 14, 21)
	Kruglick, Jacobowitz, Gunther, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Kruglick, Jacobowitz, Gunther, and any one of (Branover, Naffziger, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Kruglick, Jacobowitz, and Jong (1, 5, 8, 9, 10, 14, 21)
	Kruglick, Jacobowitz, Jong, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Kruglick, Jacobowitz, Jong, and any one of (Branover, Naffziger, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Kruglick, Jacobowitz, and Nordquist (1, 5, 8, 9, 10, 14, 21)
	Kruglick, Jacobowitz, Nordquist, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Kruglick, Jacobowitz, Nordquist, and any one of (Branover, Naffziger, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Kruglick and Jong (1, 5, 8, 9, 10, 14, 21)
	Kruglick, Jong, and any one of (Vajda, Kruglick, Trautman, Borkar, Naffziger, Nussbaum, Kim, Kumar) (5, 8, 9, 10, 14)
	Kruglick, Jong, and any one of (Vajda, Kruglick, Trautman, Borkar, Naffziger, Nussbaum, Kim, Kumar) (5, 8, 9, 10, 14)
	Kruglick, Jong, and (Flautner or Ozer) (1, 5, 8, 9, 10, 14, 21)
	Kruglick, Jong, Flautner, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Kruglick, Jong, Flautner, and any one of (Branover, Naffziger, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Kruglick, Jong, and White (1, 5, 8, 9, 10, 14, 21)
	Kruglick, Jong, White, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)

Redstone Logics LLC, Ex. 2009
NXP USA, Inc. and Qualcomm Incorporated v. Redstone Logics LLC, IPR2025-00485
Page 495 of 500

Primary Reference	Secondary Reference(s) and Claims
	Kruglick, Jong, White, and any one of (Branover, Naffziger, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Kruglick, Jong, and Finkelstein (1, 5, 8, 9, 10, 14, 21)
	Kruglick, Jong, Finkelstein, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Kruglick, Jong, Finkelstein, and any one of (Branover, Naffziger, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Kruglick, Jong, and Gunther (1, 5, 8, 9, 10, 14, 21)
	Kruglick, Jong, Gunther, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Kruglick, Jong, Gunther, and any one of (Branover, Naffziger, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Kruglick, Jong, and Nordquist (1, 5, 8, 9, 10, 14, 21)
	Kruglick, Jong, Nordquist, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Kruglick, Jong, Nordquist, and any one of (Branover, Naffziger, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Kruglick and Vajda (1, 5, 8, 9, 10, 14, 21)
	Kruglick, Vajda, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Kruglick, Vajda, and any one of (Branover, Naffziger, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Kruglick, Vajda, and (Flautner or Ozer) (1, 5, 8, 9, 10, 14, 21)
	Kruglick, Vajda, and Flautner, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Kruglick, Vajda, and Flautner, and any one of (Branover, Naffziger, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Kruglick, Vajda, and White (1, 5, 8, 9, 10, 14, 21)
	Kruglick, Vajda, and White, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Kruglick, Vajda, and White, and any one of (Branover, Naffziger, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Kruglick, Vajda, and Finkelstein (1, 5, 8, 9, 10, 14, 21)
	Kruglick, Vajda, and Finkelstein, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Kruglick, Vajda, and Finkelstein, and any one of (Branover, Naffziger, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Kruglick, Vajda, and Gunther (1, 5, 8, 9, 10, 14, 21)
	Kruglick, Vajda, and Gunther, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Kruglick, Vajda, and Gunther, and any one of (Branover, Naffziger, Cho, Nussbaum, Kim, Kumar) (5, 14)

Redstone Logics LLC, Ex. 2009
NXP USA, Inc. and Qualcomm Incorporated v. Redstone Logics LLC, IPR2025-00485
Page 496 of 500

Primary Reference	Secondary Reference(s) and Claims
	Kruglick, Vajda, and Jong (1, 5, 8, 9, 10, 14, 21)
	Kruglick, Vajda, and Jong, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Kruglick, Vajda, and Jong, and any one of (Branover, Naffziger, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Kruglick, Vajda, and Nordquist (1, 5, 8, 9, 10, 14, 21)
	Kruglick, Vajda, and Nordquist, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Kruglick, Vajda, and Nordquist, and any one of (Branover, Naffziger, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Kruglick and Allarey (1, 5, 8, 9, 10, 14, 21)
	Kruglick, Allarey, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Kruglick, Allarey, and any one of (Branover, Naffziger, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Kruglick, Allarey, and (Flautner or Ozer) (1, 5, 8, 9, 10, 14, 21)
	Kruglick, Allarey, and Flautner, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Kruglick, Allarey, and Flautner, and any one of (Branover, Naffziger, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Kruglick, Allarey, and White (1, 5, 8, 9, 10, 14, 21)
	Kruglick, Allarey, and White, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Kruglick, Allarey, and White, any one of (Branover, Naffziger, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Kruglick, Allarey, and Finkelstein (1, 5, 8, 9, 10, 14, 21)
	Kruglick, Allarey, and Finkelstein, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Kruglick, Allarey, and Finkelstein, and any one of (Branover, Naffziger, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Kruglick, Allarey, and Gunther (1, 5, 8, 9, 10, 14, 21)
	Kruglick, Allarey, Gunther, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Kruglick, Allarey, Gunther, and any one of (Branover, Naffziger, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Kruglick, Allarey, and Jong (1, 5, 8, 9, 10, 14, 21)
	Kruglick, Allarey, Jong, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Kruglick, Allarey, Jong, and any one of (Branover, Naffziger, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Kruglick, Allarey, and Nordquist (1, 5, 8, 9, 10, 14, 21)

Primary Reference	Secondary Reference(s) and Claims
	Kruglick, Allarey, and Nordquist, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Kruglick, Allarey, and Nordquist, and any one of (Branover, Naffziger, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Kruglick and Bhandarker (1, 5, 8, 9, 10, 14, 21)
	Kruglick, Bhandarker, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Kruglick, Bhandarker, and any one of (Branover, Naffziger, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Kruglick, Bhandarker, and (Flautner or Ozer) (1, 5, 8, 9, 10, 14, 21)
	Kruglick, Bhandarker, and Flautner, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Kruglick, Bhandarker, and Flautner, and any one of (Branover, Naffziger, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Kruglick, Bhandarker, and White (1, 5, 8, 9, 10, 14, 21)
	Kruglick, Bhandarker, White, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Kruglick, Bhandarker, White, and any one of (Branover, Naffziger, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Kruglick, Bhandarker, and Finkelstein (1, 5, 8, 9, 10, 14, 21)
	Kruglick, Bhandarker, Finkelstein, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Kruglick, Bhandarker, Finkelstein, and any one of (Branover, Naffziger, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Kruglick, Bhandarker, and Gunther (1, 5, 8, 9, 10, 14, 21)
	Kruglick, Bhandarker, Gunther, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Kruglick, Bhandarker, Gunther, and any one of (Branover, Naffziger, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Kruglick, Bhandarker, and Jong (1, 5, 8, 9, 10, 14, 21)
	Kruglick, Bhandarker, Jong, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Kruglick, Bhandarker, Jong, and any one of (Branover, Naffziger, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Kruglick, Bhandarker, and Nordquist (1, 5, 8, 9, 10, 14, 21)
	Kruglick, Bhandarker, Nordquist, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Kruglick, Bhandarker, Nordquist, and any one of (Branover, Naffziger, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Kruglick and White (1, 5, 8, 9, 10, 14, 21)
	Kruglick, White, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)

Primary Reference	Secondary Reference(s) and Claims
	Kruglick, White, and any one of (Branover, Naffziger, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Kruglick, White, and (Flautner or Ozer) (1, 5, 8, 9, 10, 14, 21)
	Kruglick, White, Flautner, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Kruglick, White, Flautner, and any one of (Branover, Naffziger, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Kruglick, White, and Finkelstein (1, 5, 8, 9, 10, 14, 21)
	Kruglick, White, Finkelstein, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Kruglick, White, Finkelstein, and any one of (Branover, Naffziger, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Kruglick, White, and Gunther (1, 5, 8, 9, 10, 14, 21)
	Kruglick, White, Gunther, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Kruglick, White, Gunther, and any one of (Branover, Naffziger, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Kruglick, White, and Jong (1, 5, 8, 9, 10, 14, 21)
	Kruglick, White, Jong, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Kruglick, White, Jong, and any one of (Branover, Naffziger, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Kruglick, White, and Nordquist (1, 5, 8, 9, 10, 14, 21)
	Kruglick, White, Nordquist, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Kruglick, White, Nordquist, and any one of (Branover, Naffziger, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Williams, Jacobowtiz (1, 5, 8, 9, 10, 14, 21)
	Williams, Jacobowtiz, Flautner (1, 5, 8, 9, 10, 14, 21)
	Williams, Jacobowtiz, Flautner, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Williams, Jacobowtiz, Flautner, and any one of (Branover, Naffziger, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Williams, Jong (1, 5, 8, 9, 10, 14, 21)
	Williams, Jong, Flautner (1, 5, 8, 9, 10, 14, 21)
	Williams, Jong, Flautner, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Williams, Jong, Flautner, and any one of (Branover, Naffziger, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Williams, Vajda (1, 5, 8, 9, 10, 14, 21)
	Williams, Vajda, Flautner (1, 5, 8, 9, 10, 14, 21)

Redstone Logics LLC, Ex. 2009
NXP USA, Inc. and Qualcomm Incorporated v. Redstone Logics LLC, IPR2025-00485
Page 499 of 500

Primary Reference	Secondary Reference(s) and Claims
	Williams, Vajda, Flautner, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Williams, Vajda, Flautner, and any one of (Branover, Naffziger, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Williams, Bhandarker (1, 5, 8, 9, 10, 14, 21)
	Williams, Bhandarker, Flautner (1, 5, 8, 9, 10, 14, 21)
	Williams, Bhandarker, Flautner, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Williams, Bhandarker, Flautner, and any one of (Branover, Naffziger, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Williams, Allarey (1, 5, 8, 9, 10, 14, 21)
	Williams, Allarey, Flautner (1, 5, 8, 9, 10, 14, 21)
	Williams, Allarey, Flautner, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Williams, Allarey, Flautner, and any one of (Branover, Naffziger, Cho, Nussbaum, Kim, Kumar) (5, 14)
	Williams, White (1, 5, 8, 9, 10, 14, 21)
	Talwar, Williams, and any one of (Vajda, Kruglick, Trautman, Borkar) (1, 5, 8, 9, 10, 14, 21)
	White, Talwar, Williams, and any one of (Vajda, Kruglick, Trautman, Borkar) (1, 5, 8, 9, 10, 14, 21)
	Williams, White, Flautner (1, 5, 8, 9, 10, 14, 21)
	Williams, White, Flautner, and any one of (Vajda, Kruglick, Trautman, Borkar) (8, 9, 10)
	Williams, White, Flautner, and any one of (Branover, Naffziger, Cho, Nussbaum, Kim, Kumar) (5, 14)

Redstone Logics LLC, Ex. 2009
NXP USA, Inc. and Qualcomm Incorporated v. Redstone Logics LLC, IPR2025-00485
Page 500 of 500