

UNITED STATES PATENT AND TRADEMARK OFFICE

BEFORE THE PATENT TRIAL AND APPEAL BOARD

SAMSUNG ELECTRONICS CO., LTD.,
Petitioner,

v.

HEADWATER RESEARCH LLC,
Patent Owner.

Case IPR2024-01396
Patent 9,647,918 B2

PETITIONER'S UPDATED EXHIBIT LIST

EXHIBIT LIST

- SAMSUNG-1001 U.S. Patent No. 9,647,918 to Gregory G. Raleigh, et al. (“the ’918 Patent”)
- SAMSUNG-1002 Excerpts from the Prosecution History of the ’918 Patent (“the Prosecution History”)
- SAMSUNG-1003 Declaration and Curriculum Vitae of Dr. Patrick Traynor
- SAMSUNG-1004 Complaint, *Headwater Research LLC v. Samsung Electronics Co., Ltd. et al.*, 2-23-cv-00641 (EDTX), filed December 29, 2023
- SAMSUNG-1005 Infringement Contentions, *Headwater Research LLC v. Samsung Electronics Co., Ltd. et al.*, 2-23-cv-00641 (EDTX), filed May 15, 2024
- SAMSUNG-1006 U.S. Provisional Application No. 61/264,126
- SAMSUNG-1007 U.S. Provisional Application No. 61/270,353
- SAMSUNG-1008 U.S. Provisional Application No. 61/275,208
- SAMSUNG-1009 U.S. Provisional Application No. 61/237,753
- SAMSUNG-1010 U.S. Provisional Application No. 61/264,120
- SAMSUNG-1011 U.S. Provisional Application No. 61/348,022
- SAMSUNG-1012 U.S. Provisional Application No. 61/381,159
- SAMSUNG-1013 U.S. Provisional Application No. 61/381,162
- SAMSUNG-1014 U.S. Provisional Application No. 61/384,456
- SAMSUNG-1015 U.S. Provisional Application No. 61/389,547
- SAMSUNG-1016 U.S. Provisional Application No. 61/385,020
- SAMSUNG-1017 U.S. Provisional Application No. 61/387,243
- SAMSUNG-1018 U.S. Provisional Application No. 61/387,247

SAMSUNG-1019 U.S. Provisional Application No. 61/407,358
SAMSUNG-1020 U.S. Provisional Application No. 61/418,507
SAMSUNG-1021 U.S. Provisional Application No. 61/418,509
SAMSUNG-1022 U.S. Provisional Application No. 61/420,727
SAMSUNG-1023 U.S. Provisional Application No. 61/422,565
SAMSUNG-1024 U.S. Provisional Application No. 61/422,572
SAMSUNG-1025 U.S. Provisional Application No. 61/422,574
SAMSUNG-1026 U.S. Provisional Application No. 61/252,151
SAMSUNG-1027 U.S. Provisional Application No. 61/252,153
SAMSUNG-1028 U.S. Provisional Application No. 61/206,354
SAMSUNG-1029 U.S. Provisional Application No. 61/206,944
SAMSUNG-1030 U.S. Provisional Application No. 61/207,393
SAMSUNG-1031 U.S. Provisional Application No. 61/207,739
SAMSUNG-1032 U.S. Application No. 12/695,019
SAMSUNG-1033 U.S. Application No. 12/695,020
SAMSUNG-1034 U.S. Application No. 12/694,445
SAMSUNG-1035 U.S. Application No. 12/694,451
SAMSUNG-1036 U.S. Application No. 12/694,455
SAMSUNG-1037 U.S. Application No. 12/695,980
SAMSUNG-1038 U.S. Application No. 12/695,021
SAMSUNG-1039 U.S. Application No. 12/380,780
SAMSUNG-1040 U.S. Application No. 12/380,778
SAMSUNG-1041 U.S. Patent Publication No 2006/0149811 (“Bennett”)

SAMSUNG-1042 U.S. Patent Publication No. 2012/0117478 (“Vadde”)
SAMSUNG-1043 U.S. Patent No. 8,429,516 (“Riggs”)
SAMSUNG-1044 EP Patent Publication No. 1 850 575 A1 (“Rybak”)
SAMSUNG-1045 U.S. Patent Publication No. 2004/0260630 (“Benco”)
SAMSUNG-1046 U.S. Patent No. 6,578,077 (“Rakoshitz”)
SAMSUNG-1047 U.S. Patent Publication No. 2006/0223495 (“Cassett”)
SAMSUNG-1048 U.S. Patent Publication No. 2008/0080458 (“Cole”)
SAMSUNG-1049 U.S. Patent Publication No. 2008/0209451 (“Michels”)
SAMSUNG-1050 U.S. Patent Publication No. 2006/0039354 (“Rao”)
SAMSUNG-1051-1052 RESERVED
SAMSUNG-1053 U.S. Provisional Application No. 61/435,564
SAMSUNG-1054 U.S. Patent No. 6,754,470 (“Hendrickson”)
SAMSUNG-1055 U.S. Patent Publication No. 2002/0056126 (“Srikantan”)
SAMSUNG-1056 Newton’s Telecom Dictionary, 24th Edition
SAMSUNG-1057 Webster’s New World, Telecom Dictionary
SAMSUNG-1058 Wiley Electrical and Electronics Engineering (IEEE) Dictionary
SAMSUNG-1059 The Authoritative Dictionary of IEEE Standards Terms
SAMSUNG-1060 Memorandum, Interim Procedure for Discretionary Denials in
AIA Post-Grant Proceedings with Parallel District Court
Litigation (USPTO June 21, 2022) (“Director’s Guidance”)
SAMSUNG-1061 Samsung Stipulation letter regarding IPR grounds in District
court litigation.
SAMSUNG-1062 U.S. Patent Publication No. US 2008/0122796 (“Jobs”)
SAMSUNG-1063 U.S. Patent Publication No. US 2010/0017506 (“Fadell”)

SAMSUNG-1064 Federal Court Management Statistics (December 31, 2023)

SAMSUNG-1065 Stipulation

Respectfully submitted,

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/Jennifer J. Huang/
W. Karl Renner, Reg. No. 41,265
Jeremy J. Monaldo, Reg. No. 58,680
Jennifer J. Huang, Reg. No. 64,297
Fish & Richardson P.C.
60 South Sixth Street, Suite 3200
Minneapolis, MN 55402
T: 202-783-5070
F: 877-769-7945

Attorneys for Petitioner

CERTIFICATE OF SERVICE

Pursuant to 37 CFR § 42.6(e), the undersigned certifies that on January 28, 2025, a complete and entire copy of this Petitioner's Updated Exhibit List and Exhibit 1065 were provided by email, to the Patent Owner, by serving the correspondence addresses of record as follows:

Reza Mirzaie
Marc A. Fenster
Dale Chang
Amy E. Hayden
James A. Milkey
Neil Rubin
Philip X. Wang
Russ, August & Kabat
12424 Wilshire Blvd. 12th Floor
Los Angeles, CA 90025

Email: rak_headwater@raklaw.com

_____/Diana Bradley/
Diana Bradley
Fish & Richardson P.C.
60 South Sixth Street, Suite 3200
Minneapolis, MN 55402
bradley@fr.com