

UNITED STATES PATENT AND TRADEMARK OFFICE

BEFORE THE PATENT TRIAL AND APPEAL BOARD

APPLE INC.,
Petitioner,

v.

THETA IP, LLC,
Patent Owner.

Case IPR2024-00820
U.S. Patent No. 11,638,210

PATENT OWNER'S UPDATED EXHIBIT LIST

Further to 37 C.F.R. § 42.63(e), Patent Owner hereby submits a current listing of its exhibits. Exhibit 2029, Patent Owner’s Hearing Demonstratives, was served via email to counsel of record for the Petitioner.

Patent Owner’s Exhibit List	
EX2001	Declaration of Corey Johanningmeier in Support of Motion for <i>Pro Hac Vice</i> Admission
EX2002	“Yannis Tsividis, Path-Breaking Researcher and Educator,” IEEE Solid State Circuits Magazine, Fall 2014
EX2003	Y. Tsividis <i>et al.</i> , “Internally Varying Analog Circuits Minimize Power Dissipation,” IEEE Circuits & Devices Magazine, Jan. 2003
EX2004	Y. Tsividis, “Signal-to-Noise Ratio, Dynamic Range, and Power Dissipation,” IEEE Solid State Circuits Magazine, Fall 2018
EX2005	Declaration of Professor Lawrence Larson, Ph.D. under 37 C.F.R. § 1.68 in support of Patent Owner’s Preliminary Response in IPR2024-00816, -00817, -00818, -00819, and -00820.
EX2006	<i>Curriculum Vitae</i> of Professor Larson
EX2007	IPR2023-00694, Paper 10, Decision Denying Institution (P.T.A.B. Oct. 23, 2023)
EX2008	IPR2023-00694, Paper 14, Decision Denying Rehearing (P.T.A.B. Feb. 7, 2024)
EX2009	U.S. Patent No. 5,001,776 (<i>Clark</i>)
EX2010	Excerpts of Invalidity Contentions, <i>Theta IP, LLC v. Samsung Electronics Co., Ltd. et al.</i> , No. 2-16-cv-00527 (E.D. Tex.)
EX2011	Excerpts of Invalidity Contentions, <i>Theta IP, LLC v. Lenovo (United States) Inc., et al.</i> , 1-22-cv-03441 (N.D. Ill.)
EX2012	Excerpts of Invalidity Contentions, <i>Theta IP, LLC v. Apple Inc.</i> , No. 6:23-cv-00314-ADA (W.D. Tex.)

Patent Owner's Exhibit List	
EX2013	Second Amended Scheduling Order, <i>Theta IP, LLC v. Apple Inc.</i> , No. 6:23-cv-00314-ADA (W.D. Tex. Aug. 6, 2024), ECF No. 91
EX2014	Claim Construction Order, <i>Theta IP, LLC v. Samsung Electronics Co., Ltd. et al.</i> , 6:20-cv-00160-ADA (W.D. Tex. Jan. 7, 2021), ECF No. 57
EX2015	March 25, 2024 Email from Court listing Preliminary Constructions, <i>Theta IP, LLC v. Apple Inc.</i> , No. 6:23-cv-00314-ADA (W.D. Tex.)
EX2016	March 25, 2024 Email from Apple to Court re: <i>Markman, Theta IP, LLC v. Apple Inc.</i> , No. 6:23-cv-00314-ADA (W.D. Tex.)
EX2017	Transcript of <i>Markman</i> hearing, <i>Theta IP, LLC v. Apple Inc.</i> , No. 6:23-cv-00314-ADA (W.D. Tex. Mar. 26, 2024)
EX2018	Minute Order setting <i>Markman</i> hearing, <i>Theta IP, LLC v. Lenovo (United States) Inc., et al.</i> , 1-22-cv-03441 (N.D. Ill. July 2, 2024), ECF No. 104
EX2019	Reserved
EX2020	Declaration of Professor Lawrence Larson, Ph.D. in support of Patent Owner's Preliminary Responses in IPR2024-00816, -00817, -00818, -00819, and -00820
EX2021	Deposition Transcript of Dr. Asad Abidi – March 11, 2025
EX2022	IPR2023-00697, Paper 32, Final Written Decision Determining No Challenged Claims Unpatentable (P.T.A.B. Oct. 16, 2024)
EX2023	IPR2023-00698, Paper 33, Final Written Decision Determining No Challenged Claims Unpatentable (P.T.A.B. Oct. 16, 2024)
EX2024	IPR2023-00694, Paper 11, Rehearing Request (P.T.A.B. Nov. 22, 2024)
EX2025	Claim Construction Order and Memorandum, <i>Theta IP, LLC v. Apple Inc.</i> , No. 6:23-cv-00314-ADA, Dkt. 118 (W.D. Tex. July 2, 2025).

Patent Owner's Exhibit List	
EX2026	Apple's Initial Narrowing of Prior Art, <i>Theta IP, LLC v. Apple Inc</i> , No. 6:23-cv-00314-ADA (W.D. Tex. May 7, 2025)
EX2027	Order Denying Apple's Motion to Stay, <i>Theta IP, LLC v. Apple Inc</i> , No. 6:23-cv-00314-ADA, Dkt. 104 (W.D. Tex. February 5, 2025)
EX2028	Order granting Defendants' Motion to Stay, <i>Theta IP, LLC v. Lenovo (United States) Inc., et al.</i> , 1-22-cv-03441 (N.D. Ill. April 23, 2025), ECF No. 127
EX2029 (new)	Patent Owner's Hearing Demonstratives

Dated: August 20, 2025

Respectfully submitted,

/ Aaron R. Hand /

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CERTIFICATE OF SERVICE

Petitioners have consented to e-mail service in this proceeding. Pursuant to 37 C.F.R. §42.6, the undersigned certifies that on August 20, 2025, a copy of the foregoing document was served by email upon the following counsel at the below email addresses:

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