

UNITED STATES PATENT AND TRADEMARK OFFICE

BEFORE THE PATENT TRIAL AND APPEAL BOARD

MEDIATEK, INC.,

Petitioners

v.

PARKERVISION, INC.,

Patent Owner.

IPR2025-00030

U.S. Patent No. 8,498,593

PETITIONER'S UPDATED EXHIBIT LIST

Pursuant to 37 C.F.R. § 42.63(e), Petitioner MediaTek Inc. hereby submit a current listing of Petitioner's exhibits. Exhibit 1037 is being filed today.

EXHIBIT LIST

EXHIBIT No.	DESCRIPTION
EX1001	U.S. Patent No. 8,498,593
EX1002	File History of U.S. Patent No. 8,498,593
EX1003	Larson Declaration
EX1004	Larson CV
EX1005	U.S. Patent No. 8,116,704
EX1006	File History of U.S. Patent No. 8,116,704
EX1007	U.S. Patent No. 7,427,897 ("Hau")
EX1008	U.S. Patent 7,061,213 ("Yoshida")
EX1009	Sahu <i>et al.</i> , "A High-Efficiency Linear RF Power Amplifier With a Power-Tracking Dynamically Adaptive Buck-Boost Supply," IEEE Transactions On Microwave Theory And Techniques, Vol. 52, No. 1, January 2004 ("Sahu")
EX1010	Declaration of June Munford
EX1011	U.S. Patent 6,646,511 ("Canyon")
EX1012	Ranjan <i>et al.</i> , "Microwave Power Amplifiers with Digitally-Controlled Power Supply Voltage for High Efficiency and High Linearity," 2000 IEEE MTT-S Digest ("Ranjan")
EX1013	International Patent Application Publication No. WO 2007/084033 A1 ("Lejon")
EX1014	Online copy of Ranjan <i>et al.</i> , "Microwave Power Amplifiers with Digitally-Controlled Power Supply Voltage for High Efficiency and High Linearity," 2000 IEEE MTT-S Digest ("Ranjan"), obtained from

EXHIBIT No.	DESCRIPTION
	https://web.archive.org/web/20031218101536id_/http://sigma.ucsd.edu:80/~mahim/mttfinal-colored.pdf
EX1015	Theodore Rappaport, <i>Wireless Communications: Principles and Practice</i> , 2 nd ed. (excerpts)
EX1016	Kassakian <i>et al.</i> , <i>Principles of Power Electronics</i> , 2 nd ed. (excerpts)
EX1017	U.S. Patent No. 7,047,032 (“Yun”)
EX1018	U.S. Patent Application Publication No. US2006/0001410 (“Ishikawa”)
EX1019	[not used]
EX1020	[not used]
EX1021	[not used]
EX1022	[not used]
EX1023	[not used]
EX1024	James A. Kaehler, “Periodic-Switched Filter Networks: A Means of Amplifying and Varying Transfer Functions,” <i>IEEE Journal of Solid-State Circuits</i> , Vol. SC-4, No. 4 (August 1969)
EX1025	U.S. Patent No. 8,571,135 B2
EX1026	Guinee <i>et al.</i> , “A Novel Estimation Procedure for the Aperture Time in Asynchronous Sinusoidal PWM Systems,” The 2001 IEEE International Symposium on Circuits and Systems (Cat. No.01CH37196), Sydney, NSW, Australia, 2001, pp. 53-56 vol. 2
EX1027	<i>ParkerVision, Inc. v. MediaTek Inc. et al.</i> , Civ. No. 6:23-cv-00732, Motion for Extension of Time to Respond to Complaint (ECF No. 8) (W.D.Tex. Nov. 28, 2023)
EX1028	Krauss <i>et al.</i> , <i>Solid State Radio Engineering</i> , 1980 (excerpts)
EX1029	<i>Sotera</i> Stipulation Letter dated October 18, 2025
EX1030	Deposition of Transcript of David Ricketts

EXHIBIT No.	DESCRIPTION
EX1031	Reply Declaration of Dr. Lawrence Larson
EX1032	<i>ParkerVision, Inc. v. MediaTek Inc. and MediaTek USA Inc.</i> , Civ. No. 6:23-cv-00732-ADA, email from Joshua J. Yi dated June 16, 2025
EX1033	U.S. Patent Application Publication No. 2007/0247217
EX1034	<i>ParkerVision, Inc. v. MediaTek Inc. and MediaTek USA Inc.</i> , Civ. No. 6:23-cv-00732-ADA, Plaintiff ParkerVision, Inc.'s Responsive Claim Construction Brief (ECF No. 84) (May 8, 2025)
EX1035	<i>ParkerVision, Inc. v. MediaTek Inc. and MediaTek USA Inc.</i> , Civ. No. 6:23-cv-00732-ADA, Plaintiff ParkerVision, Inc.'s Sur-Reply Claim Construction Brief (ECF No. 94) (June 3, 2025)
EX1036	Robert Boylestad & Louis Nashelsky, <i>Electronic Devices & Circuit Theory</i> , 7 th Ed., excerpts
EX1037	Claim Construction Order, <i>ParkerVision, Inc. v. MediaTek Inc.</i> , No. 6:23-cv-00732-ADA (W.D. Tex. Nov. 16, 2025), ECF No. 115

Dated: November 25, 2025

Respectfully submitted,

/ Jessica Kaiser /

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CERTIFICATE OF SERVICE

I hereby certify that on November 25, 2025 true and correct copies of the foregoing PETITIONER’S UPDATED EXHIBIT LIST, and EXHIBIT 1037 was served via electronic mail upon the following counsel of record for Patent Owner:

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