

UNITED STATES PATENT AND TRADEMARK OFFICE

BEFORE THE PATENT TRIAL AND APPEAL BOARD

MEDIATEK INC.,

Petitioner,

v.

PARKERVISION, INC.,

Patent Owner.

IPR2024-00796

Patent No. 7,483,686

PETITIONER'S UPDATED EXHIBIT LIST

Pursuant to 37 C.F.R. § 42.63(e), Petitioner files herewith new Exhibit 1048 and the following Updated List of Exhibits.

EXHIBIT No.	DESCRIPTION
EX1001	U.S. Patent No. 7,483,686
EX1002	Larson Declaration
EX1003	U.S. Patent No. 6,643,522 (“Young”)
EX1004	U.S. Patent No. 6,600,726 (“Nevo”)
EX1005	Estabrook, “The Direct Conversion Receiver: Analysis and Design of the Front-End Components,” Aug. 1989 (“Estabrook-Thesis”)
EX1006	Avitabile <i>et al</i> , “S-band digital downconverter for radar applications based on a GaAs MMIC fast sample-and-hold,” IEE Proc.-Circuits Devices Syst., Vol. 143, No. 6, December 1996 (“Avitabile”)
EX1007	File History of U.S. Patent No. 7,483,686
EX1008	U.S. Patent No. 6,061,551
EX1009	Joint Claim Construction Chart, <i>ParkerVision v. MediaTek, Inc. et al.</i> , No. 6:23-cv-00375 (W.D. Tex. May 3, 2024), ECF No. 40
EX1010	Final Written Decision, <i>Intel Corp. v. ParkerVision, Inc.</i> , IPR2021-00346, Paper 33 (PTAB June 30, 2022)
EX1011	U.S. Patent No. 8,190,108
EX1012	Markman Order, <i>ParkerVision, Inc. v. Realtek Semiconductor Corp.</i> , No. 6-22-cv-01162 (W.D. Tex. Apr. 2, 2024), ECF No. 93
EX1013	Agreed Scheduling Order, <i>ParkerVision v. MediaTek, Inc.</i> , No. 6:23-cv-00375 (W.D. Tex. Jan. 4, 2024), ECF No. 32
EX1014	Markman Order, <i>ParkerVision, Inc. v. Qualcomm Inc.</i> , No. 3:11-cv-719-RBD-JK (M.D. Fla. Feb. 20, 2013), ECF No. 243.
EX1015	<i>Sotera</i> Stipulation Letter dated May 21, 2024
EX1016	P. Estabrook and B. B. Lusignan, “A Mixer Computer-Aided Design Tool Based in the Time Domain,” IEEE Microwave Theory and Techniques Symposium, 1988, pages 1107-1110 (“Estabrook-1988”)

EXHIBIT No.	DESCRIPTION
EX1017	P. Estabrook and B. B. Lusignan, “The Design of a Mobile Radio Receiver Using a Direct Conversion Architecture,” In Proc. of the IEEE Vehicular Technology Conference, pages 63-72, May 1989 (“Estabrook-1989”)
EX1018	Declaration of June Munford
EX1019	Declaration of Polly Estabrook, Ph.D.
EX1020	Declaration of G. Avitabile
EX1021	Docket, <i>ParkerVision v. MediaTek, Inc. et al.</i> , No. 6:23-cv-00375 (W.D.Tex. filed May 16, 2023)
EX1022	U.S. Patent No. 6,879,817
EX1023	U.S. Patent No. 6,853,690
EX1024	U.S. Patent No. 6,704,549
EX1025	U.S. Patent No. 7,006,805
EX1026	U.S. Patent No. 6,370,371
EX1027	U.S. Patent Application No. 09/514,004
EX1028	U.S. Provisional Patent Application No. 60/195,328
EX1029	U.S. Provisional Patent Application No. 60/147,129
EX1030	Markman Order, <i>ParkerVision v. Mediatek, Inc. et al.</i> , Civ. No. 6:22-CV-01163-ADA (W.D. Tex. Apr. 29, 2024), ECF No. 70.
EX1031	IEEEXplore Citation search results for Estabrook-1989
EX1032	Google Scholar Citation search results for Estabrook-1989
EX1033	U.S. Patent No. 6,873,836
EX1034	SPICE Version 2G User’s Guide, 1981
EX1035	Excerpts from the Microsoft Computer Dictionary, 5 th Edition, pgs. 26, 482

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EX1036	U.S. Patent No. 6,477,378
EX1037	U.S. Patent No. 6,570,394
EX1038	Excerpts from the Electrical Engineering Dictionary (ISBN 0-8493-2170-0), pgs. 50, 302, 539, 662
EX1039	IEEE Std 802.11a-1999 (Supplement to IEEE Std 802.11-1999)
EX1040	Excerpts from P. Nahin, The Science of Radio (ISBN 1-56396-347-7) (1996), pgs. 36, 165, 182-184
EX1041	EP0551857
EX1042	Excerpts from Serway, Physics for Scientists and Engineers, 3 rd Ed. (ISBN 0-8493-3128-5) (1999).
EX1043	Excerpts from Davis, Operating Systems, A Systematic View (ISBN 0-201-11116-0) (1983)
EX1044	Bluetooth Spec. V. 1.0 B (1998)
EX1045	Appellant's Brief, <i>ParkerVision Inc. v. Intel Corp.</i> , Case No. 2022-1548 (Fed. Cir. July 15, 2022)
EX1046	Federal Circuit Rule 36 Judgment, Case No. 2022-2173 (May 16, 2024)
EX1047	Reply Claim Construction Brief, <i>ParkerVision v. MediaTek, Inc. et al.</i> , No. 6:23-cv-00375 (W.D. Tex. Apr. 15, 2024)
EX1048	Special Master's Report & Recommendation Regarding Claim Construction, <i>ParkerVision, Inc. v. MediaTek Inc.</i> , No. 6:23-CV-00375 (W.D. Tex. Oct. 21, 2024), ECF No. 52

Dated: November 4, 2024

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CERTIFICATE OF SERVICE

The undersigned certifies that true copies of the PETITIONER'S UPDATED EXHIBIT LIST, and EXHIBIT 1048 was served electronically on November 4, 2024 in its entirety on the following counsel of record for Patent Owner:

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