

UNITED STATES PATENT AND TRADEMARK OFFICE

BEFORE THE PATENT TRIAL AND APPEAL BOARD

MEDIATEK INC.,

Petitioner,

v.

PARKERVISION, INC.,

Patent Owner.

PTAB Case No. IPR 2024-00150

Patent No. 7,292,835

**PETITION FOR *INTER PARTES* REVIEW
OF U.S. PATENT NO. 7,292,835**

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EXHIBIT LIST

- Ex. 1001 U.S. Patent No. 7,292,835 (“’835 Patent”)
- Ex. 1002 Excerpts of ’835 Patent File History
- Ex. 1003 Declaration of Lawrence E. Larson, Ph.D. Regarding U.S. Patent No. 7,292,835 (“Larson Decl.”)
- Ex. 1004 U.S. Patent No. 4,682,117 (“Gibson”)
- Ex. 1005 U.S. Patent No. 5,339,459 (“Schiltz”)
- Ex. 1006 J. Crols, *A Single-Chip 900 MHz CMOS Receiver Front-End with a High Performance Low-IF Topology*, 30 IEEE JOURNAL OF SOLID-STATE CIRCUITS 1483 (Dec. 1995) (“Crols”)
- Ex. 1007 L. Goldberg, “MCNS/DOCSIS MAC Clears a Path for the Cable-Modem Invasion,” *Electronic Design*; Dec. 1, 1997; 45, 27; Materials Science & Engineering Collection pg. 69 (“Goldberg”)
- Ex. 1008 U.S. Patent No. 6,011,548 (“Thacker”)
- Ex. 1009 ITU-T J.83 Recommendation (April 1997) (“ITU-T J.83”)
- Ex. 1010 Declaration of Brenda Ray
- Ex. 1011 Declaration of June Munford
- Ex. 1012 Complaint for Patent Infringement, *ParkerVision, Inc. v. MediaTek Inc.*, No. 6:22-cv-01163 (W.D. Tex. November 10, 2022) (ECF 1).
- Ex. 1013 Amended Complaint for Patent Infringement, *ParkerVision, Inc. v. MediaTek Inc.*, No. 6:22-cv-01163 (W.D. Tex. March 8, 2023) (ECF 16).
- Ex. 1014 ParkerVision, Inc.’s Disclosure of Preliminary Infringement Contentions, *ParkerVision, Inc. v. MediaTek Inc.*, No. 6:22-cv-01163 (W.D. Tex. June 20, 2023).

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