UNITED STATES PATENT AND TRADEMARK OFFICE

BEFORE THE PATENT TRIAL AND APPEAL BOARD

TCL INDUSTRIES HOLDINGS CO., HISENSE CO., LTD., and LG ELECTRONICS INC.,

Petitioners

v.

PARKERVISION, INC.

Patent Owner

Case No. IPR2021-00990¹ Patent No. 7,110,444

PETITIONERS' UPDATED EXHIBIT LIST

¹ LG Electronics Inc. who filed a petition in IPR2022-00245, is joined as petitioner in this proceeding.



PETITIONERS' UPDATED EXHIBIT LIST

Exhibit	Description
1001	U.S. Patent No. 7,110,444 ("444 patent")
1002	Declaration of Dr. Matthew B. Shoemake Regarding U.S. Patent No. 7,110,444 ("Decl.")
1003	'444 patent File History
1004	U.S. Patent No. 6,230,000 ("Tayloe")
1005	SN74CBT3253D Dual 1-of-4 FET Multiplexer/Demultiplexer (rev. ed. May 1998) ("TI Datasheet")
1006	U.S. Patent No. 5,937,013 ("Lam")
1007	Circuit Techniques for Reducing the Effects of Op-Amp Imperfections: Autozeroing, Correlated Double Sampling, and Chopper Stabilization, Proceedings of the IEEE, Vol.84, No.11, November 1996 ("Enz")
1008	Haque et al, A Two Chip PCM Voice CODEC With Filters, IEEE Journal of Solid-State Circuits, Vol. 4, SC-14, No. 6, Dec. 1979 ("Haque")
1009	Declaration of Maureen M. Honeycutt ("Honeycutt Decl.")
1010	May 7, 2021 email from WDTX clerk
1011	ParkerVision Inc.'s Disclosure of Preliminary Infringement Contentions vs. TCL ("TCL PICs")
1012	ParkerVision Inc.'s Disclosure of Preliminary Infringement Contentions vs. Hisense ("Hisense PICs")
1013	Claim Construction Order, ParkerVision, Inc. v. Intel Corp., No. 20-cv-00108-ADA (WDTX, Jan. 26, 2021)
1014	U.S. Patent No. 5,764,693 ("Taylor")
1015	U.S. Patent No. 5,742,641 ("Dingsor")



Exhibit	Description
1016	April 27, 2022 Deposition Transcript of Dr. Steer
1017	Parkervision v. Qualcomm, Case no. 6:14-cv-687-PGB-LHP Order Granting Defendants' Motion to Strike and Exclude Opinions Regarding Alleged Infringement and Validity Issues
1018	WDTX Discovery Order – TCL
1019	WDTX Discovery Order – Hisense
1020	ParkerVision Motion to Terminate - ITC No. 337-TA-982
1021	April 28, 2022 Deposition Transcript of Dr. Steer
1022	ParkerVision v. TCL Complaint (WDTX)
1023	ParkerVision v. Hisense Complaint (WDTX)
1024	Petitioners' Demonstrative Exhibits for Oral Argument

Dated: August 31, 2022

Respectfully submitted,

By: /s/ Kristopher L. Reed
Kristopher L. Reed
Reg. No. 58,694
kreed@kilpatricktownsend.com
Edward J. Mayle
Reg. No. 65,444
tmayle@kilpatricktownsend.com
Kilpatrick Townsend & Stockton LLP
1400 Wewatta St. Suite 600
Denver, CO 80202



IPR2021-00990 Patent 7,110,444

> Matias Ferrario Reg. No. 51,082 mferrario@kilpatricktownsend.com Kilpatrick Townsend & Stockton LLP 1001 West Fourth Street Winston-Salem, NC 27101-2400

Counsel for Petitioners



CERTIFICATE OF SERVICE

The undersigned certifies that a copy of this paper was served on August 31,

2022, via electronic mail to counsel for Patent Owner and by filing on the PTAB's

E2E system:

Ron Daignault rdaignault@daignaultiyer.com
Jason Charkow
jcharkow@daignaultiyer.com
Chandran Iyer
cbiyer@daignaultiyer.com
Stephanie Mandir
smandir@daignaultiyer.com

Dated: August 31, 2022 By: /s/ Edward J. Mayle

Edward J. Mayle Reg. No. 65,444

Counsel for Petitioners

