

UNITED STATES PATENT AND TRADEMARK OFFICE

BEFORE THE PATENT TRIAL AND APPEAL BOARD

GOOGLE LLC,

Petitioner,

v.

138 EAST LCD ADVANCEMENTS LIMITED,

Patent Owner.

Case No. IPR2024-00958
U.S. Patent No. 8,482,638

PETITIONER'S UPDATED EXHIBIT LIST

Further to 37 C.F.R. § 42.63(e), Petitioner hereby submits a current listing of its exhibits. Exhibit 1028 was filed on P-TACTS and served via email to counsel of record for the Patent Owner.

Exhibit	Description
Ex. 1001	U.S. Patent No. 8,482,638 to Shiohara (“the ’638 patent”)
Ex. 1002	File History of U.S. Patent No. 8,482,638
Ex. 1003	Declaration of Dr. Robert Stevenson (“Stevenson”)
Ex. 1004	CV of Dr. Robert Stevenson
Ex. 1005	U.S. Patent Application Publication No. 2008/0218611 to Parulski et al. (“Parulski”)
Ex. 1006	South Korean Patent Publication No. 10-2007-0046010 to Safonov (“Safonov”)
Ex. 1007	Certified Translation of South Korean Patent Publication No. 10-2007-0046010 to Safonov (“Safonov”) ¹
Ex. 1008	Reserved
Ex. 1009	U.S. Patent Application Publication No. 2013/0121569 to Yadav (“Yadav”)
Ex. 1010	U.S. Patent No. 7,643,082 to Onozawa (“Onozawa”)
Ex. 1011	U.S. Patent No. 7,701,500 to Aizawa et al. (“Aizawa”)
Ex. 1012	U.S. Patent No. 7,424,215 to Ito et al. (“Ito”)
Ex. 1013	U.S. Patent No. 5,317,351 to Takahara et al. (“Takahara”)

¹ Citations to Safonov are made to the certified English translation.

Exhibit	Description
Ex. 1014	<i>Longitude Licensing Ltd. v. Google LLC</i> , No. 23-cv-03046-VC, Dkt. 46 (N.D. Cal. Oct. 27, 2023)
Ex. 1015	<i>Longitude Licensing Ltd. v. Google LLC</i> , No. 23-cv-03046-VC, Dkt. 1 (N.D. Cal. Jun. 21, 2023)
Ex. 1016	<i>Longitude Licensing Ltd. v. Google LLC</i> , No. 23-cv-03046-VC, Dkt. 50 (N.D. Cal. Nov. 15, 2023)
Ex. 1017	<i>Longitude Licensing Ltd. v. Google LLC</i> , No. 23-cv-03046-VC, Dkt. 51 (N.D. Cal. Nov. 15, 2023)
Ex. 1018	U.S. Patent No. 7,659,923 to Johnson (“Johnson”)
Ex. 1019	U.S. Patent Application Publication No. 2008/0239133 to Cazier et al. (“Cazier”)
Ex. 1020	U.S. Patent Application Publication No. 2006/0245640 to Szczuka (“Szczuka”)
Ex. 1021	U.S. Patent Application Publication No. 2010/0238325 to Hoshino et al. (“Hoshino”)
Ex. 1022	Reply Declaration of Dr. Robert Stevenson
Ex. 1023	Deposition Transcript of Samuel Wu, taken on June 10, 2025
Ex. 1024	Third declaration of Dr. Robert Stevenson (“Stevenson 3rd”)
Ex. 1025	Thomas Porter & Tom Duff, <i>Compositing Digital Images</i> , 18 Computer Graphics No. 3, July 1984
Ex. 1026	Jue Wang & Michael F. Cohen, <i>Image and Video Matting: A Survey</i> , 3 Foundations and Trends in Computer Graphics, and Vision 2, 2008
Ex. 1027	Parties’ Correspondence Regarding Deposition Dates
Ex. 1028	Petitioner’s Demonstratives

Dated: October 27, 2025

By: /Kevin D. Rodkey/
Kevin D. Rodkey
Back-up Counsel for Petitioner
Reg. No. 65,506

CERTIFICATE OF SERVICE

The undersigned hereby certifies that a copy of the foregoing **Petitioner's Updated Exhibit List and Exhibit 1028** were served on October 27, 2025, via email directed to counsel of record for the Patent Owner at the following:

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