

UNITED STATES PATENT AND TRADEMARK OFFICE

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BEFORE THE PATENT TRIAL AND APPEAL BOARD

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SAMSUNG ELECTRONICS CO., LTD.; AND  
SAMSUNG ELECTRONICS AMERICA, INC.  
Petitioner

v.

IMAGE PROCESSING TECHNOLOGIES, LLC  
Patent Owner

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Case No. IPR2017-00357  
Patent No. 8,989,445

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**PETITIONER'S UPDATED EXHIBIT LIST**

**UPDATED LIST OF EXHIBITS**

1001	U.S. Patent No. 8,989,445 (“the ’445 Patent”)
1002	Declaration of Dr. John C. Hart (Corrected Version)
1003	Curriculum Vitae for Dr. John C. Hart
1004	Prosecution File History of U.S. Patent No. 8,989,445
1005	Alton L. Gilbert et al., <i>A Real-Time VideoTracking System</i> , PAMI-2 No. 1 IEEE Transactions on Pattern Analysis and Machine Intelligence 47 (Jan. 1980) (“Gilbert”)
1006	U.S. Patent 5,521,843 (“Hashima”)
1007	U.S. Patent 5,761,326 (“Brady”)
1008	O. D. Altan et al., “Computer Architecture And Implementation Of Vision-Based Real-Time Lane Sensing,” Proceedings Of The Intelligent Vehicles ’92 Symposium 202 (1992) (“Altan”) (Ex. 1008)
1009	D. Trier, A. K. Jain and T. Taxt, “Feature Extraction Methods for Character Recognition-A Survey”, Pattern Recognition, vol. 29, no. 4, 1996, pp. 641–662
1010	M. H. Glauberman, “Character recognition for business machines,” Electronics, vol. 29, pp. 132-136, Feb. 1956
1011	Declaration of Gerard P. Grenier (authenticating Exs. 1005 and 1008)

## CERTIFICATE OF SERVICE

The undersigned certifies pursuant to 37 C.F.R. § 42.6(e) and § 42.105 that on December 7, 2016, a true and correct copy of Petitioner's Updated Exhibit List was served via express mail on the Petitioner at the following correspondence address of record:

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Respectfully submitted,

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