

UNITED STATES PATENT AND TRADEMARK OFFICE

---

**BEFORE THE PATENT TRIAL AND APPEAL BOARD**

---

Samsung Electronics Co., Ltd., and  
Samsung Electronics America, Inc.,  
Petitioner

v.

Image Processing Technologies, LLC,  
Patent Owner.

---

CASE IPR2017-00353  
Patent No. 8,983,134

**NOTICE OF FILING PETITIONER'S DEMONSTRATIVES AND  
UPDATED EXHIBIT LIST**

Pursuant to 37 C.F.R. § 42.70(b) and the Board’s Order on January 31, 2018 (Paper 27), filed herewith are Petitioner’s Demonstratives (Exhibit 1012) to be relied upon in the Oral Hearing for IPR2017-00353 scheduled on January 21, 2018. Petitioner’s exhibit list included herein is updated to include Exhibit 1012.

**PETITIONER’S UPDATED EXHIBIT LIST**

<b>Exhibit No.</b>	<b>Description</b>	
1001	U.S. Patent No. 8,983,134 (“the ’134 patent”)	Filed and served on 11/30/16
1002	Declaration of Dr. John C. Hart	Filed and served on 11/30/16
1003	Curriculum Vitae for Dr. John C. Hart	Filed and served on 11/30/16
1004	Prosecution File History of U.S. Patent No. 8,983,134	Filed and served on 11/30/16
1005	Alton L. Gilbert et al., <i>A Real-Time Video Tracking System</i> , PAMI-2 No. 1 IEEE Transactions on Pattern Analysis and Machine Intelligence 47 (Jan. 1980) (“Gilbert”)	Filed and served on 11/30/16
1006	U.S. Patent 5,521,843 (“Hashima”)	Filed and served on 11/30/16
1007	U.S. Patent 5,150,432 (“Ueno”)	Filed and served on 11/30/16
1008	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	Filed and served on 11/30/16

1009	M. H. Glauberman, "Character recognition for business machines," Electronics, vol. 29, pp. 132-136, Feb. 1956	Filed and served on 11/30/16
1010	Declaration of Gerard P. Grenier (authenticating Ex. 1005)	Filed and served on 11/30/16
1011	Deposition Transcript of Patent Owner's Expert, Dr. Alan Bovik, December 15, 2017.	Filed and served on 1/5/18
1012	Petitioner's Demonstrative for Oral Hearing	Filed and served on 2/13/18

Respectfully Submitted,

/s/ Marc Pensabene  
Marc Pensabene (Reg. No. 37,416)

**CERTIFICATE OF SERVICE**

The undersigned certifies pursuant to 37 C.F.R. § 42.6(e) and § 42.105 that on February 13, 2018, a true and correct copy of **NOTICE OF FILING PETITIONER'S DEMONSTRATIVES AND UPDATED EXHIBIT LIST** was served via express mail on the Patent Owner at the following correspondence address of record:

Gregory Nelson  
FOX ROTHSCHILD LLP  
222 Lakeview Avenue, Suite 700  
West Palm Beach, FL 33401

Gregory Nelson  
FOX ROTHSCHILD LLP  
997 Lennox Drive, Bld. 3  
Lawrenceville, NJ 08648

Copies were also sent to Patent Owner's litigation counsel via electronic mail:

S. Calvin Capshaw  
CAPSHAW DERIEUX, LLP  
114 E. Commerce Ave.  
Gladewater, TX 75647  
ccapshaw@capshawlaw.com

Michael N. Zachary  
ANDREWS KURTH KENYON LLP  
1801 Page Mill Road, Suite 210  
Palo Alto, CA 94304  
MichaelZachary@AndrewsKurthKenyon.com

Christopher J. Coulson  
Mark Chapman  
Rose Cordero Prey  
ANDREWS KURTH KENYON LLP  
One Broadway  
New York, NY 10004  
ChrisCoulson@AndrewsKurthKenyon.com  
MarkChapman@AndrewsKurthKenyon.com  
RosePrey@AndrewsKurthKenyon.com

Respectfully submitted,

/s/ Marc Pensabene

Marc Pensabene (Reg. No. 37,416)  
O'Melveny & Myers LLP  
Times Square Tower, 7 Times Square  
New York, NY 10036  
Telephone: (212) 326-2000

Attorney for Petitioner