

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

BEFORE THE PATENT TRIAL AND APPEAL BOARD

SAMSUNG DISPLAY CO., LTD.,
Petitioner,

v.

PICTIVA DISPLAYS INTERNATIONAL LTD.,
Patent Owner.

Case No. IPR2024-01222

Patent No. 6,949,389

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

First Petition, Asserting Prior Art Under Sections 102(a), (b), and (e)

Pursuant to 37 C.F.R. § 42.70(b), Petitioner is hereby filing a copy of its demonstratives for the oral hearing as Exhibit 1037.

TABLE OF EXHIBITS

Exhibit No.	Description
1001	U.S. Patent No. 6,949,389 (“the ’389 patent”)
1002	Certified File History for U.S. Patent No. 6,949,389
1003	Declaration of Vivek Subramanian, Ph.D. (Yamazaki and Weaver grounds)
1004	Declaration of Vivek Subramanian, Ph.D. (Kijima grounds)
1005	U.S. Patent Application Publication No. 2003/0206332 (“Yamazaki”)
1006	U.S. Patent Application Publication No. 2001/0052752 (“Ghosh”)
1007	U.S. Patent Application Publication No. 2003/0011300 (“Palanisamy”)
1008	U.S. Patent Application Publication No. 2002/0140347 (“Weaver”)
1009	U.S. Patent No. 6,866,901 (“Burrows”)
1010	Japanese Published Application No. H09-245964, certified translation (“Kijima”)
1011	Japanese Published Application No. H09-245964, original document
1012	U.S. Patent No. 6,198,217 (“Suzuki”)
1013	U.S. Patent No. 6,087,196 (“Sturm”)
1014	Japanese Published Application No. H10-41069, certified translation (“Fujimori”)
1015	Japanese Published Application No. H10-41069, original document
1016	International Publication No. WO 2001/08242 (“Duthaler”)
1017	U.S. Patent No. 6,660,409 (“Komatsu”)
1018	J. Birnstock et al., Screen-Printed Passive Matrix Displays Based on Light-Emitting Polymers, 78 Appl. Phys. Lett. 3905 (2001) (“Birnstock”)
1019	Complaint, Pictiva Displays Int’l Ltd. v. Samsung Elecs. Co., Ltd., et al., 2:23-cv-00495-JRG (E.D. Tex. Oct. 19, 2023)

1020	U.S. Patent Application Publication No. US 2003/0062186 (“Boroson”)
1021	U.S. Patent No. 6,770,502 (“Cok”)
1022	U.S. Patent No. 6,214,631 (“Burrows-631”)
1023	Jun Hyung Souk, Advances and New Challenges in LCD, International Meeting on Information Display Digest, 24 (2002) (“Souk”)
1024	OLED Fundamentals: Materials, Devices, and Processing of Organic Light-Emitting Diodes (Daniel J. Gaspar & Evgueni Polikarpov eds., 1st ed. 2015) (excerpted) (“Gaspar”)
1025	Takashi Ohta, Next Generation AMLCD Production Technologies for Large Substrate, International Meeting on Information Display Digest, 3 (2001) (“Ohta”)
1026	Blank
1027	Annotated Excerpt of Exhibit 2006
1028	D. Redinger, S. Molesa, S. Yin, R. Farschi, & V. Subramanian, An Ink-Jet-Deposited Passive Component Process for RFID, 51(12) IEEE Transactions on Electron Devices 1978 (Dec. 2004)
1029	D.J. Hayes, M.E. Grove, D.B. Wallace, et al., Inkjet Printing in the Manufacture of Electronics, Photonics, and Displays, 4809 Nanoscale Optics and Applications 94 (2002)
1030	2002 MRS Spring Meeting Program, available at https://web.archive.org/web/20020802113232/http://www.mrs.org/meetings/spring2002/program/symposia
1031	2002 MRS Spring Meeting Symposium G Abstracts, available at https://web.archive.org/web/20040907215326/http://www.mrs.org/meetings/spring2002/abstracts/AbstractBookG.pdf
1032	Declaration of Vivek Subramanian, Ph.D. in Support of Reply (Yamazaki and Weaver grounds)
1033	Declaration of Vivek Subramanian, Ph.D. in Support of Reply (Kijima grounds)
1034	F. Santerre, J. P. Dodelet, Y. Sun, A. R. Hlil, A. S. Hay, and M. D'Iorio, OLED Performance and the Use of a Hole Transport Molecule Dissolved in a High Tg Host Polymer, 1999 Int’l Conf. on Digit. Printing Tech., 15 IS&Ts NIP 747-750 (1999)
1035	Deposition Transcript of Kurt Humphrey (IPR2024-01222)
1036	Deposition Transcript of Kurt Humphrey (IPR2024-01223)

1037	Petitioner's Hearing Demonstratives
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Date: December 8, 2025

Respectfully submitted,

By /David A. Garr/

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CERTIFICATE OF SERVICE

Pursuant to 37 C.F.R. § 42.6, I hereby certify that the foregoing Notice of Filing of Petitioner's Hearing Demonstratives and Updated Exhibit List, together with Exhibit 1037, was served on the Patent Owner by electronic mail to the following counsel of record for Patent Owner:

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Date: December 8, 2025

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