

UNITED STATES PATENT AND TRADEMARK OFFICE

BEFORE THE PATENT TRIAL AND APPEAL BOARD

SAMSUNG ELECTRONICS CO., LTD.
Petitioner

v.

DEMARAY LLC
Patent Owner

Patent No. 7,381,657

**PETITION FOR *INTER PARTES* REVIEW
OF U.S. PATENT NO. 7,381,657**

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Ex. 1002	Declaration of Dr. Vivek Subramanian
Ex. 1003	Curriculum Vitae of Dr. Vivek Subramanian
Ex. 1004	Prosecution History of U.S. Patent No. 7,381,657
Ex. 1005	U.S. Patent No. 6,342,134 to Barber et al.
Ex. 1006	U.S. Patent No. 6,485,602 to Hirose
Ex. 1007	U.S. Patent No. 5,651,865 to Sellers
Ex. 1008	A. Belkind et al., <i>Pulsed-DC reactive sputtering of dielectrics: Pulsing parameter effects</i> (2000)
Ex. 1009	U.S. Patent No. 4,464,223 to Gorin
Ex. 1010	U.S. Patent No. 6,132,564 to Licata
Ex. 1011	U.S. Patent No. 5,942,089 to Sproul
Ex. 1012	U.S. Patent No. 6,352,629 to Wang
Ex. 1013	S. Gibilisco, <i>Handbook of Radio & Wireless Technology</i> (1999)
Ex. 1014	J. Joo, <i>Low-temperature polysilicon deposition by ionized magnetron sputtering</i> (2000)
Ex. 1015	B. Chapman, <i>Glow Discharge Processes</i>
Ex. 1016	U.S. Patent No. 4,579,618 to Celestino
Ex. 1017	International Publication No. WO 02/23588 to Quon
Ex. 1018	International Publication No. WO 01/63000 to Johnson

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