

UNITED STATES PATENT AND TRADEMARK OFFICE

BEFORE THE PATENT TRIAL AND APPEAL BOARD

SAMSUNG ELECTRONICS CO., LTD.;
MICRON TECHNOLOGY, INC.; and
SK HYNIX INC.
Petitioner

v.

ELM 3DS INNOVATIONS, LLC
Patent Owner

Patent No. 8,841,778

**PETITION FOR *INTER PARTES* REVIEW
OF U.S. PATENT NO. 8,841,778**

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- Ex. 1001: U.S. Patent No. 8,841,778
- Ex. 1002: Declaration of Dr. Paul D. Franzon
- Ex. 1003: Curriculum Vitae of Dr. Paul D. Franzon
- Ex. 1004: U.S. Patent No. 5,202,754 to Bertin et al., issued April 13, 1993
- Ex. 1005: U.S. Patent No. 5,162,251 to Poole et al., issued November 10, 1992
- Ex. 1006: U.S. Patent No. 5,354,695 to Leedy, issued October 11, 1994
- Ex. 1007: Japanese Patent Publication No. 3-151337 to Kowa including Japanese-language version, English-language translation, and translation certification
- Ex. 1008: U.S. Patent No. 5,627,106 to Hsu, issued May 6, 1997
- Ex. 1009: RESERVED
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- Ex. 1017: Prosecution History for U.S. Patent No. 8,841,778

¹ Citations to non-patent publications are to the original page numbers of the publication, and citations to U.S. patents are to column:line number of the patents.

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