Exhibit J



Nos. 2017-2474, -2475, -2476, -2478, -2479, -2480, -2482, -2483, 2018-1050, -1079, -1080, -1081, -1082

United States Court Of Appeals for the Federal Circuit

SAMSUNG ELECTRONICS CO., LTD. MICRON TECHNOLOGY, INC., SK HYNIX, INC,

Appellants,

V.

ELM 3DS INNOVATIONS LLC,

Appellee.

APPEALS FROM THE UNITED STATES PATENT AND TRADEMARK OFFICE,
PATENT TRIAL AND APPEAL BOARD IN INTER PARTES REVIEW NOS. IPR2016-00386, IPR201600387, IPR2016-00388, IPR2016-00390, IPR2016-00391, IPR2016-00393, IPR2016-00394, IPR201600395, IPR2016-00708, IPR2016-00687, IPR2016-00691, IPR2016-00770, AND IPR2016-00786

APPELLANTS' OPENING BRIEF

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Counsel for Samsung Electronics, Co., Ltd

February 16, 2018

Counsel for Micron Technology Inc., and SK hynix, Inc.



CERTIFICATE OF INTEREST

- 1. The full name of every party represented by me is: Micron Technology, Inc.
- 2. The name of the real party in interest (if the party named in the caption is not the real party in interest) represented by me is: Micron Semiconductor Products, Inc. and Micron Consumer Products Group, Inc.
- 3. All parent corporations and any publicly held companies that own 10 percent or more of the stock of the party represented by me are: None.
- 4. The names of all law firms and the partners or associates that appeared for the party now represented by me in the trial court or agency or are expected to appear in this Court (and who have not entered an appearance in this Court) are:

O'Melveny & Myers LLP: John Kappos, Xin-Yi (Vincent) Zhou, and Brian Cook

5. The title and number of any case known to counsel to be pending in this or any other court or agency that will directly affect or be directly affected by this court's decision in the pending appeal: *Elm 3DS Innovations LLC v. Samsung Electronics Co. Ltd. et al.*, No. 1:14-cv-01430-LPS (D. Del.), *Elm 3DS Innovations LLC v. Micron Technology, Inc. et al.*, No. 1:14-cv-01431-LPS (D. Del.), and *Elm 3DS Innovations LLC v. SK Hynix Inc., et al.*, No. 1:14-cv-01432-LPS (D. Del.).

Dated: February 16, 2018 /s/ Craig E. Countryman

Craig E. Countryman



CERTIFICATE OF INTEREST

- 1. The full name of every party represented by me is: SK hynix, Inc.
- 2. The name of the real party in interest (if the party named in the caption is not the real party in interest) represented by me is: None.
- 3. All parent corporations and any publicly held companies that own 10 percent or more of the stock of the party represented by me are: SK Telecom Co. Ltd.
- 4. The names of all law firms and the partners or associates that appeared for the party now represented by me in the trial court or agency or are expected to appear in this Court (and have not entered an appearance in this Court) are:

K&L Gates: Jason A. Engel, Benjamin E. Weed, Howard Chen, and Harold Davis

5. The title and number of any case known to counsel to be pending in this or any other court or agency that will directly affect or be directly affected by this court's decision in the pending appeal: *Elm 3DS Innovations LLC v. Samsung Electronics Co. Ltd. et al.*, No. 1:14-cv-01430-LPS (D. Del.), *Elm 3DS Innovations LLC v. Micron Technology, Inc. et al.*, No. 1:14-cv-01431-LPS (D. Del.), and *Elm 3DS Innovations LLC v. SK Hynix Inc., et al.*, No. 1:14-cv-01432-LPS (D. Del.).

Dated: February 16, 2018

/s/ Craig E. Countryman
Craig E. Countryman



CERTIFICATE OF INTEREST

- 1. The full name of every party represented by me is: Samsung Electronics Co., Ltd.
- 2. The name of the real party in interest (if the party named in the caption is not the real party in interest) represented by me is: Samsung Electronics Co., Ltd.
- 3. All parent corporations and any publicly held companies that own 10 percent or more of the stock of the party represented by me are: None.
- 4. The names of all law firms and the partners or associates that appeared for the party now represented by me in the trial court or agency or are expected to appear in this Court (and have not entered an appearance in this Court) are: Andrew B. Grossman (no longer with Paul Hastings LLP).
- 5. The title and number of any case known to counsel to be pending in this or any other court or agency that will directly affect or be directly affected by this court's decision in the pending appeal: *Elm 3DS Innovations LLC v. Samsung Electronics Co. Ltd. et al.*, No. 1:14-cv-01430-LPS (D. Del.), *Elm 3DS Innovations LLC v. Micron Technology, Inc. et al.*, No. 1:14-cv-01431-LPS (D. Del.), and *Elm 3DS Innovations LLC v. SK Hynix Inc., et al.*, No. 1:14-cv-01432-LPS (D. Del.).

Dated: February 16, 2018	/s/Naveen Modi
	Naveen Modi



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