



Frederick L. Cottrell III  
302-651-7509  
Cottrell@rlf.com

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**VIA CM/ECF & HAND DELIVERY**

The Honorable Christopher J. Burke  
United States District Court  
District of Delaware  
844 King Street  
Wilmington, DE 19801

**Re: *ELM 3DS Innovations, LLC v. Samsung Electronics Co., Ltd., et al.,*  
(C.A. No. 14-1430-LPS-CJB)  
*ELM 3DS Innovations, LLC v. Micron Technology, Inc., et al.,*  
(C.A. No. 14-1431-LPS-CJB)  
*ELM 3DS Innovations, LLC v. SK Hynix Inc., et al.,*  
(C.A. No. 14-1432-LPS-CJB)**

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Dear Judge Burke:

Pursuant to the Court's Oral Order dated October 12, 2016, the parties in the above-referenced matters write to inform the Court of recent developments relevant to the 14 IPR proceedings pending for 12 of the patents-in-suit. Since the parties' joint letter, which was submitted January 10, 2017 (D.I. 151; 127, 155), the deposition of Patent Owner's expert, Dr. Alexander D. Glew, was taken on January 20, 2017. Petitioner submitted its Replies to Patent Owner's Responses on February 6, 2017 (for IPR2016-00386, IPR2016-00387, IPR2016-00388, IPR2016-00389, IPR2016-00390, IPR2016-00391, IPR2016-00393, IPR2016-00394, and IPR2016-00395), and on March 2, 2017 (for IPR2016-00687, IPR2016-00691, IPR2016-00708, IPR2016-00770, IPR2016-00786). Oral Arguments were held on April 6, 2017 (for all 14 IPR proceedings). The parties are now awaiting the Final Written Decisions.

Should the Court have any questions, counsel is available at the Court's convenience.

Respectfully,

/s/ Frederick L. Cottrell, III

Frederick L. Cottrell, III (#2555)

cc: All Counsel of Record (via CM/ECF)

