#### UNITED STATES PATENT AND TRADEMARK OFFICE

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## BEFORE THE PATENT TRIAL AND APPEAL BOARD

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Samsung Electronics Co., Ltd. and Samsung Electronics America, Inc.,

Petitioner,

v.

Papst Licensing GmbH & Co., KG,

Patent Owner

CASE: IPR2016-01733

Patent No. 9,189,437 B2

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PETITIONER'S NOTICE OF CROSS APPEAL



Notice is hereby given, pursuant to 35 U.S.C. §§ 141, 142, and 319; 37 C.F.R. §§ 90.2, 90.3, and 104.2; Rule 4(a)(3) of the Federal Rules of Appellate Procedure; and Rule 15 of the Federal Circuit Rules, that Petitioner Samsung Electronics Co., Ltd. and Samsung Electronics America, Inc. ("Petitioner") hereby cross appeals under 35 U.S.C. §§ 141 and 142 to the United States Court of Appeals for the Federal Circuit from the Final Written Decision entered on February 2, 2018 (Paper No. 24) (the "Final Written Decision"), and from all underlying orders, decisions, rulings, and opinions.

In accordance with 37 C.F.R. § 90.2(a)(3)(ii), Petitioner further indicates that the issues on appeal include, but are not limited to, the determination that claims 39-42 of U.S. Patent No. 9,189,437 have not been shown to be unpatentable and any finding or determination supporting or related to those issues, as well as all other issues decided adversely to Petitioner in any orders, decisions, rulings, and opinions.

Copies of this Notice of Cross Appeal are being filed simultaneously with the Director, the Board, and the Clerk of the United States Court of Appeals for the Federal Circuit.



Dated: April 6, 2018 Respectfully submitted,

# /s/ Carrie A. Beyer

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## **CERTIFICATE OF FILING**

I hereby certify that, in addition to being filed electronically through the Patent Trial and Appeal Board's E2E, the foregoing "Petitioner's Notice of Cross Appeal" was filed by Express Mail on this 6th day of April, 2018, with the Director of the United States Patent and Trademark Office, at the following address:

Director of the United States Patent and Trademark Office c/o Office of the General Counsel
United States Patent and Trademark Office
P.O. Box 1450
Alexandria, VA 22313-1450

I also hereby certify that true and correct copies of the foregoing "Petitioner's Notice of Cross Appeal" were filed electronically by CM/ECF on this 6th day of April, 2018, with the Clerk's Office of the United States Court of Appeals for the Federal Circuit.

Dated: April 6, 2018 Respectfully submitted,

/s/ Carrie A. Beyer

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### **CERTIFICATE OF SERVICE**

Pursuant to 37 C.F.R. § 42.6(e), this is to certify that I caused to be served a true and correct copy of the foregoing "Petitioner's Notice of Cross Appeal" on April 6, 2018 via email to counsel for Patent Owner at the following addresses:

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