| BEFORE THE PATENT TRIAL AND APPEAL BOARD |
|---|
| LG ELECTRONICS, INC. and LG ELECTRONICS U.S.A., INC., Petitioners, |
| v. |
| TOSHIBA SAMSUNG STORAGE TECHNOLOGY KOREA CORPORATION, Patent Owner. |
| Case IPR2016-01677 Patent No. RE43,106 |
| |

UNITED STATES PATENT AND TRADEMARK OFFICE

PATENT OWNER'S POWER OF ATTORNEY



Patent Owner Toshiba Samsung Storage Technology Korea Corporation hereby appoints the Practitioners associated with Customer Number 23117 as its attorneys to prosecute and to transact all business at the Patent Trial & Appeal Board of the United States Patent and Trademark Office connected with the above-captioned *Inter Partes* Review.

Please address all communications to the lead and back-up counsel listed below:

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The undersigned is authorized to sign this Power of Attorney on behalf of the Patent Owner Toshiba Samsung Storage Technology Korea Corporation.

By: Soonwood Kwon

For: Toshiba Samsung Storage Technology Korea Corporation

Name: Soonwook Kwon

Title: Director of IP and Legal Team

Date: Soptember 7, 2016



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CERTIFICATE OF SERVICE

The undersigned hereby certifies that a true copy of the foregoing Patent

Owner's Power of Attorney was served on Petitioners LG Electronics, Inc. and LG

Electronics, U.S.A., Inc. on September 12, 2016 by emailing a copy to counsel at
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