

UNITED STATES PATENT AND TRADEMARK OFFICE

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 IPR2015-01644
Patent No. 6,785,065

PATENT OWNER'S SUBSTITUTE 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:

LEAD COUNSEL

Joseph A. Rhoa
(Reg. No. 37,515)
NIXON & VANDERHYE P.C.
901 North Glebe Road, 11th Floor
Arlington, VA 22203-1808


Email: jar@nixonvan.com
Direct Tel.: (703) 816-4043

BACK-UP COUNSEL

Jonathan A. Roberts
(Reg. No. 68,565)
NIXON & VANDERHYE P.C.
901 North Glebe Road, 11th Floor
Arlington, VA 22203-1808

Email: jr@nixonvan.com
Direct Tel.: (703) 816-4414

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

By: 
For: Toshiba Samsung Storage Technology Korea Corporation
Name: Dr. Byung Youn Song

Title: Director of IP

Date: MAR 23, 2016