

UNITED STATES PATENT AND TRADEMARK OFFICE

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BEFORE THE PATENT TRIAL AND APPEAL BOARD

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HUAWEI DEVICE USA, INC. and ZTE (USA), INC.  
Petitioners

v.

ELECTRONICS AND TELECOMMUNICATIONS  
RESEARCH INSTITUTE  
Patent Owner

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Case IRP2015-00203  
Patent 8,532,231

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**EXCLUSIVE LICENSEE SPH AMERICA, LLC'S  
POWER OF ATTORNEY IN *INTER PARTES* REVIEW**

Case No. IRP2015-00203  
Patent No. 8,532,231

The Exclusive Licensee of U.S. Patent No. 8,532,231, SPH AMERICA, LLC, hereby appoints the following practitioners as its attorneys to the *Inter Partes* Review identified above, and to transact all related business in the United States Patent and Trademark Office.

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The individual signing below has the authority to execute this document on behalf of  
SPH AMERICA, LLC.

Dated: 11/12, 2014

Respectfully submitted,

By: 

Position: GENERAL COUNSEL

Case No. IRP2015-00203  
Patent No. 8,532,231

**CERTIFICATE OF SERVICE**

I hereby certify that on November 13, 2014, a true and correct copy of the foregoing *SPH America, LLC's Power of Attorney* was served via email to the Petitioners by serving the correspondence email addresses of record at HuaweiSPHIPR@foley.com and docket\_ip@pillsburylaw.com.

By: /s/ Wayne M. Helge  
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