

UNITED STATES PATENT AND TRADEMARK OFFICE

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BEFORE THE PATENT TRIAL AND APPEAL BOARD

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SONY CORPORATION

Petitioner

Patent No. 9,521,466

Issue Date: December 13, 2016

Title: METHOD AND DEVICE FOR  
RECEIVING AND PROVIDING PROGRAMS

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**PETITIONER POWER OF ATTORNEY**

Case No. IPR2018-00072

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**Petitioner Power of Attorney**

Pursuant to 37 C.F.R. § 42.10(b), Sony Corporation hereby appoints the Practitioners associated with Customer No. **26646** as its attorneys to prosecute the aforementioned proceeding and to transact all business in the United States Patent and Trademark Office connected therewith, including the appointment of lead and backup counsel. Please recognize the correspondence address (including any electronic mail address) for the above-identified *Inter Partes* Review proceeding number to be the address associated with the appointed lead and backup counsel.

The undersigned, whose title is supplied below, is authorized to act on behalf of Sony Corporation.

Dated: \_\_\_\_\_

Sony Corporation

By:  \_\_\_\_\_

Name: Tomonori Okuwaki

Title: Senior General Manager

Intellectual Property Division

## CERTIFICATE OF SERVICE

The foregoing Petitioner Power of Attorney in *Inter Partes* Review Case No. IPR2018-00072 is being served on November 8, 2017, via FedEx Express upon the following:

ARRIS Enterprises, LLC  
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Respectfully submitted,

/Clifford A. Ulrich/  
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