

UNITED STATES PATENT AND TRADEMARK OFFICE

BEFORE THE PATENT TRIAL AND APPEAL BOARD

ARRIS SOLUTIONS, INC.,
Petitioner,

v.

REALTIME ADAPTIVE STREAMING LLC,
Patent Owner

U.S. Patent No. 8,934,535

ARRIS SOLUTIONS, INC'S (PETITIONER)

POWER OF ATTORNEY

Petitioner hereby appoints the following practitioners as its attorneys to transact all business in the United States Patent and Trademark Office associated with the above-captioned *inter partes* review.

Lead Counsel	Backup Counsel
Jennifer Librach Nall Reg. No. 57,053 jennifer.nall@bakerbotts.com Baker Botts L.L.P. 98 San Jacinto Blvd., Suite 1500 Austin, Texas 78701 Tel.: 512.322.2507; Fax: 512.322.3607	Andrew Wilson Reg. No. 74,093 andrew.wilson@bakerbotts.com The Warner 1299 Pennsylvania Avenue, NW Washington, DC 20004-2400 Tel.: 202.639.1312 Fax: 202.508.9336
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Petitioner also appoints all practitioners associated with Customer Number 31625 of Baker Botts, LLP jointly, and each of them severally, with full power of substitution, delegation, and revocation.

The individual signing below has the authority to execute this document on behalf of ARRIS SOLUTIONS, INC.



Signature

Jim Shead

Name

Senior Counsel

Title

Feb. 13, 2019

Date