IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

BEFORE THE PATENT TRIAL AND APPEAL BOARD

CISCO SYSTEMS, INC. Petitioner,

V.

REALTIME ADAPTIVE STREAMING, LLC Patent Owner.

Case: IPR2018-01384

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

PETITIONER POWER OF ATTORNEY PURSUANT TO 37 C.F.R. § 42.10(b) FOR PETITION FOR INTER PARTES REVIEW

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Patent Trial and Appeal Board
United States Patent and Trademark Office
PO Box 1450
Alexandria, Virginia 22313–1450
Submitted Electronically via the Patent Review Processing System

Petitioner, Cisco Systems, Inc. hereby appoints the following practitioners as Cisco Systems, Inc.'s attorneys to transact all business in the United States Patent and Trademark Office in connection with the above-captioned *inter partes* review.

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[SIGNATURE PAGE FOLLOWS]

The individual signing below has the authority to execute this document on behalf of Cisco Systems, Inc.

	July 12, 2018	
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