## UNITED STATES PATENT AND TRADEMARK OFFICE

## BEFORE THE PATENT TRIAL AND APPEAL BOARD

HULU, LLC, AMAZON.COM, INC., and NETFLIX, INC., Petitioner,

V.

REALTIME ADAPTIVE STREAMING LLC Patent Owner.

> Case No. IPR2018-01187 Patent 9,769,477

## **REALTIME ADAPTIVE STREAMING LLC'S POWER OF ATTORNEY**

Pursuant to 37 C.F.R. § 42.10(b), Patent Owner Realtime Adaptive Streaming LLC, a Texas limited liability company with a principal place of business at 1828 E.S.E. Loop 323, Tyler, Texas 75701, hereby appoints the following practitioners as its attorneys to transact all business in the United States Patent & Trademark Office associated with the above-captioned *inter partes* review:

Back-Up Counsel
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For Realtime Adaptive Streaming LLC

Signature: \_\_\_\_\_ Pa By: Richard Tashjian Title: Manager

Date:  $\frac{6}{21/18}$ 

## CERTIFICATE OF SERVICE (37 C.F.R. § 42.6(e)(1))

The undersigned hereby certifies that the above document was served on June 22, 2018, by filing this document through the Patent Review Processing System as well as delivering a copy via electronic mail upon the following attorneys of record for the Petitioner:

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Date: June 22, 2018

/ Kent Shum /

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