UNITED STATES PATENT AND TRADEMARK OFFICE

BEFORE THE PATENT TRIAL AND APPEAL BOARD

GOOGLE LLC, Petitioner,

V.

REALTIME ADAPTIVE STREAMING LLC Patent Owner.

Case IPR2019-01035 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 66 Palmer Avenue, Suite 27, Bronxville, NY 10708, 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:



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For Realtime Adaptive Streaming LLC

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Date: 5/28/19

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

The undersigned hereby certifies that the above document was served on May 28, 2019, 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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Dated: May 28, 2019

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