

UNITED STATES PATENT AND TRADEMARK OFFICE

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BEFORE THE PATENT TRIAL AND APPEAL BOARD

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

v.

REALTIME ADAPTIVE STREAMING LLC,  
Patent Owner.

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

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**REALTIME ADAPTIVE STREAMING LLC'S  
UPDATED MANDATORY NOTICES**

Pursuant to 37 C.F.R. § 42.8(a)(3), Patent Owner hereby files these Updated Mandatory Notices to identify its updated designation of counsel, service information, and related matters.

**I. DESIGNATION OF COUNSEL**

New lead counsel for Patent Owner is:

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## **II. SERVICE INFORMATION**

Please address all correspondence to the lead and back-up counsel as shown above. Patent Owner consents to electronic service by e-mail to all of the e-mail addresses provided above.

## **III. RELATED MATTERS**

Patent Owner notifies the Board of the following proceedings that may affect or be affected by a decision in this proceeding.

### **A. Proceedings Before the USPTO Involving the Patent-at-Issue**

U.S. Patent No. 9,769,477 (“the ’477 patent”), challenged here, has also been challenged in the following *inter partes* review proceedings:

- *Netflix, Inc. et al v. Realtime Adaptive Streaming LLC*, IPR2018-01630, filed September 24, 2018;
- *Comcast Cable Communications, LLC et al v. Realtime Adaptive Streaming LLC*, IPR2019-01109, filed May 17, 2019;
- *Comcast Cable Communications, LLC et al v. Realtime Adaptive Streaming LLC*, IPR2019-00786, filed March 4, 2019;
- *Google LLC et al v. Realtime Adaptive Streaming LLC*, IPR2019-01035, filed May 6, 2019;

### **B. Litigation Involving the Patent-at-Issue**

The ’477 patent has also been asserted in the following litigations:

- *Realtime Adaptive Streaming LLC v. Netflix, Inc. et al*, No. 2-19-cv-06361 (C.D. Cal.), filed July 23, 2019;
- *Realtime Adaptive Streaming LLC v. Haivision Network Video Inc.*, No. 6-19-cv-0441 (W.D. Tex.), filed July 23, 2019;
- *Realtime Adaptive Streaming LLC v. Google LLC et al*, No. 2-18-cv-03629 (C.D. Cal.), filed April 30, 2018; and
- *Realtime Adaptive Streaming LLC v. Adobe Systems Inc.*, No. 2:18-cv-09344 (C.D. Cal.), filed October 31, 2018.

Respectfully submitted,

*/s/ Joel Stonedale*

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*Counsel for Patent Owner*

Date: August 23, 2019

**CERTIFICATION OF SERVICE**

The undersigned hereby certifies that the foregoing **REALTIME  
ADAPTIVE STREAMING LLC'S UPDATED MANDATORY NOTICES**  
was served electronically via e-mail on August 23, 2019, on the following counsel  
of record for Petitioner, Netflix, Inc.:

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Date: August 23, 2019