

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), 42.8(b)(3), Patent Owner, Realtime Adaptive Streaming LLC, hereby files these Updated Mandatory Notices.

**I. REAL PARTY-IN-INTEREST**

The Patent Owner is Realtime Adaptive Streaming LLC. Realtime Data LLC has 100% membership interest in Patent Owner.

**II. 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;
- *Sony Corporation et al v. Realtime Adaptive Streaming LLC*, IPR2018-01413, filed July 31, 2018;

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

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

- *Realtime Adaptive Streaming LLC v. Google LLC et al*, No. 2-18-cv-03629 (C.D. Cal.), filed April 30, 2018;

- *Realtime Adaptive Streaming LLC v. Amazon.com, Inc. et al*, 6:17-cv-00549 (E.D. Tex.), filed September 27, 2017;
- *Realtime Adaptive Streaming LLC v. Brightcove Inc. et al*, No. 1:17-cv-1519 (D. Del.), filed October 26, 2017;
- *Realtime Adaptive Streaming LLC v. Haivision Network Video Inc.*, No. 1:17-cv-1520 (D. Del.), filed October 26, 2017;
- *Realtime Adaptive Streaming LLC v. Netflix, Inc. et al*, No. 1:17-cv-1692 (D. Del.), filed November 21, 2017;
- *Realtime Adaptive Streaming LLC v. Sony Elecs. Inc.*, No. 1:17-cv-1693 (D. Del.), filed November 21, 2017;
- *Realtime Adaptive Streaming LLC v. Adobe Sys. Inc.*, No. 1:18-cv-10355 (D. Mass.), filed February 23, 2018; and
- *Realtime Adaptive Streaming, LLC v. Comcast Cable Communications, LLC d/b/a Xfinity et al*, No. 1-18-cv-01446 (D. Colo.), filed June 11, 2018.

### III. LEAD AND BACKUP COUNSEL

New lead counsel for Patent Owner is:

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#### IV. 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.

Respectfully submitted,

*/s/ William P. Rothwell*

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Date: October 22, 2018

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