

UNITED STATES PATENT AND TRADEMARK OFFICE

BEFORE THE PATENT TRIAL AND APPEAL BOARD

NETFLIX, INC., ARRIS SOLUTIONS, INC., and
COMCAST CABLE COMMUNICATIONS, LLC,
Petitioners

v.

REALTIME ADAPTIVE STREAMING LLC,
Patent Owner

Case IPR2018-01169
Patent 8,934,535

PATENT OWNER'S UPDATED EXHIBIT LIST

EXHIBIT LIST

Exhibit No.	Description
1001	U.S. Patent No. 8,934,535 to Fallon <i>et al.</i> (“’535 Patent”)
1002	Prosecution File History for the ’535 Patent
1003	Expert Declaration of James A. Storer
1004	Japanese Patent Application Publication No. H11331305 to Imai <i>et al.</i> (“Imai”)
1005	Certified English Translation of Imai
1006	U.S. Patent No. 6,507,611 to Imai <i>et al.</i> (“Imai ’611”)
1007	U.S. Patent No. 5,675,789 to Ishii <i>et al.</i> (“Ishii”)
1008	Excerpt from Andreas Spanias <i>et al.</i> , Audio Signal Processing and Coding (John Wiley & Sons, Inc., 2007)
1009	Excerpt from Raymond Westwater <i>et al.</i> , Real-Time Video Compression Techniques and Algorithms (Kluwer Academic Publishers, 1997)
1010	Excerpt from David Salomon, A Guide to Data Compression Methods (Springer-Verlag New York, Inc., 2002)
1011	International PCT Application Publication WO 00/51243 to Park
1012	U.S. Patent No. 5,873,065 to Akagiri <i>et al.</i>
1013	Memorandum Opinion and Order, <i>Realtime Data, LLC v. Rackspace US, Inc. et al.</i> , No. 6:16-CV-00961, Dkt. 183 (E.D. Tex. June 14, 2017)
1014	Memorandum Opinion and Order, <i>Realtime Data, LLC v. Actian Corp. et al.</i> , No. 6:15-CV-00463, Dkt. 362 (E.D. Tex. July 28, 2016)
1015	U.S. Patent No. 6,195,024 to Fallon
1016	Notice of Interested Parties, <i>Realtime Adaptive Streaming, LLC v. Hulu LLC</i> , No. 2:17-CV-07611, Dkt. 18 (C.D. Cal. Oct. 24, 2017)
2001	Expert Declaration of Kenneth A. Zeger, Ph.D.
2002	Expunged
2003	Transcript of Deposition of James A. Storer on March 13, 2019
2004	Patent Owner's Demonstratives

IPR2018-01169 ('535 patent)
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Respectfully submitted,

Dated: August 28, 2019

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

The undersigned hereby certifies that the above document was served on August 28, 2019, by filing this document through the Patent Trial and Appeal Board End to End system as well as delivering a copy via electronic mail upon the following attorneys of record:

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