

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

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**BEFORE THE PATENT TRIAL AND APPEAL BOARD**

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NETFLIX, INC.

Petitioner,

v.

REALTIME ADAPTIVE STREAMING, LLC,

Patent Owner.

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Case No. IPR2018-01187

U.S. Patent 9,769,477

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**PETITIONER'S UPDATED EXHIBIT LIST**

### **EXHIBIT LIST**

<b>Ex. No.</b>	<b>Description</b>
<b>1001</b>	U.S. Patent No. 9,769,477 to Fallon <i>et al.</i> (“the ’477 Patent”)
<b>1002</b>	Prosecution File History for the ’477 Patent
<b>1003</b>	Declaration of Dr. James A. Storer
<b>1004</b>	Japanese Patent Application Publication No. H11331305 to Imai <i>et al.</i> (“Imai”)
<b>1005</b>	Certified English Translation of Imai
<b>1006</b>	U.S. Patent No. 6,507,611 to Imai <i>et al.</i> (“Imai ’611”)
<b>1007</b>	European Patent Application Publication No. EP0905939A2 to Pauls <i>et al.</i> (“Pauls”)
<b>1008</b>	Excerpt from William Pennebaker <i>et al.</i> , JPEG Still Image Data Compression Standard (Van Nostrand Reinhold, 1993)
<b>1009</b>	Andreas Spanias <i>et al.</i> , <i>Audio Signal Processing and Coding</i> (John Wiley & Sons, Inc., 2007)
<b>1010</b>	Raymond Westwater <i>et al.</i> , <i>Real-Time Video Compression Techniques and Algorithms</i> (Kluwer Academic Publishers, 1997)
<b>1011</b>	David Salomon, <i>A Guide to Data Compression Methods</i> (Springer-Verlag New York, Inc., 2002)
<b>1012</b>	Le Gall, <i>MPEG: A Video Compression Standard for Multimedia Applications</i> (April 1991)
<b>1013</b>	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)
<b>1014</b>	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)
<b>1015</b>	U.S. Patent No. 5,873,065 to Akagiri <i>et al.</i>
<b>1016</b>	International PCT Patent Application Publication No. WO 98/40842 to Chao <i>et al.</i> (“Chao”)
<b>1017</b>	Notice of Interested Parties, <i>Realtime Adaptive Streaming, LLC v. Hulu LLC</i> , No. 2:17-CV-07611, Dkt. 18 (C.D. Cal. October 24, 2017)

<b>Ex. No.</b>	<b>Description</b>
<b>1018</b>	Mark Nelson, The Data Compression Book, M&T Books, 1991 (“Nelson”)
<b>1019</b>	J. Golston, <i>Comparing Media Codecs for Video Content</i> , Embedded Systems Conference, San Francisco, 2004
<b>1020</b>	International Telecommunication Union Telecommunication Standardization Sector Recommendation H.263 (February 1998) (H.263 Standard)
<b>1021</b>	U.S. Patent No. 6,195,024 to Fallon (incorporated by reference into the ’610 Patent)
<b>1022</b>	International PCT Application Publication WO 00/51243 to Park
<b>1023</b>	Declaration of Dr. Sylvia Hall-Ellis
<b>1024</b>	Report and Recommendation of U.S. Magistrate Judge, <i>Realtime Data, LLC v. Packeteer, Inc.</i> , Case No. 6:08-CV-144, Dkt. 379 (E.D. Tex. June 23, 2009)
<b>1025</b>	U.S. Patent No. 6,407,680 to Lai
<b>1026</b>	Exhibit Not Used in this Proceeding
<b>1027</b>	Exhibit Not Used in this Proceeding
<b>1028</b>	Table Summarizing Dr. Zeger’s Opinions as to Data Compression Algorithms
<b>1029</b>	Zeger Deposition Transcript from July 17, 2019
<b>1030</b>	Plaintiff’s Demonstratives for Oral Argument

Date: October 9, 2019

Respectfully submitted,

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**CERTIFICATE OF SERVICE**

The undersigned hereby certifies that on October 9, 2019, complete copies of Petitioner's Updated Exhibit List, and Exhibit 1030 were served via email to all parties to this proceeding at the addresses indicated:

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