

UNITED STATES PATENT AND TRADEMARK OFFICE

BEFORE THE PATENT TRIAL AND APPEAL BOARD

SLING TV, L.L.C., et al.,
Petitioners

v.

REALTIME ADAPTIVE STREAMING LLC,
Patent Owner

Case IPR2018-01342
Patent 8,934,535

PETITIONERS' REPLY TO PATENT OWNER'S RESPONSE

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EXHIBIT LIST

Exhibit	Description
DISH1001	U.S. Patent No. 8,934,535 to Fallon (“the ’535 Patent”)
DISH1002	Prosecution History of the ’535 Patent (“the Prosecution History”)
DISH1003	Declaration of Dr. Scott Acton
DISH1004	U.S. Patent No. 6,557,001 (“Dvir”)
DISH1005	U.S. Patent No. 5,675,789 (“Ishii”)
DISH1006	U.S. Patent No. 6,216,157 (“Vishwanath”)
DISH1007	Prosecution History of U.S. Patent No. 8,867,610 to Fallon (“the ’610 Patent”)
DISH1008	U.S. Patent No. 6,195,024 to Fallon (“the ’024 Patent”)
DISH1009	<i>Realtime Data LLC v. Rackspace US, Inc. et al.</i> , Dkt. No. 183, Case No. 6-16-cv-00961 (E.D. Tex. June 29, 2016)
DISH1010	<i>Realtime Data LLC v. Actian Corporation et al.</i> , Dkt. No. 362, Case No. 6-15-cv-00463 (E.D. Tex. May 8, 2015)
DISH1011	Patent Owner’s Infringement Contentions for U.S. Patent No. 8,934,535 from <i>Realtime Adaptive Streaming LLC v. Sling TV L.L.C. et al.</i> , Case No. 1:17-cv-02097-RBJ (D. Colo.)
DISH1012	<i>Realtime Data, LLC d/b/a IXO v. Packeteer, Inc., et al.</i> , No. 6:08-cv-00144 Docket No. 371, p. 59 (E.D. Tex. June 22, 2009)
DISH1013	Held, G. <i>Data Compression: Techniques and Applications, Hardware and Software Considerations</i> , John Wiley & Sons, 1983
DISH1014	Fahie, John Jacob (1884). <i>A History of Electric Telegraphy, to the Year 1837</i> . E. & F.N. Spon.
DISH1015	Mag, Lond Mechanics. “ <i>Mr. Bain's Electric Printing Telegraph.</i> ” Journal of the Franklin Institute, of the State of Pennsylvania, for the Promotion of the Mechanic Arts; Devoted to Mechanical and Physical Science, Civil Engineering, the Arts and Manufactures, and the Recording

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