UNITED STATES PATENT AND TRADEMARK OFFICE BEFORE THE PATENT TRIAL AND APPEAL BOARD

DISH NETWORK L.L.C., AT&T SERVICES, INC., And DIRECTV, LLC,¹ Petitioner

v.

BROADBAND ITV, INC., Patent Owner

Case IPR2020-01267 U.S. Patent No. 10,028,026

PATENT OWNER'S SUR-REPLY TO PETITIONER'S REPLY

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¹ AT&T Services, Inc. and DIRECTV, LLC filed a motion for joinder and a petition in Case IPR2021-00556, which were granted, and, therefore, have been joined as petitioners in this proceeding.



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UPDATED EXHIBIT LIST

| Exhibit No. | Description |
|----------------|---|
| 2001 | Complaint for Patent Infringement, <i>Broadband iTV, Inc. v. DISH Network, LLC</i> , Case No. 6:19-cv-00716-ADA (W.D. Tex.), December 19, 2019. |
| 2002 | Transcript of Telephonic Discovery Hearing Before the Honorable Alan D. Albright, <i>Broadband iTV, Inc. v. DISH Network, LLC</i> , Case No. 6:19-cv-00716-ADA (W.D. Tex.), August 31, 2020. |
| 2003 | "The last thing anyone should think about WDTX is that it is patent plaintiff friendly, says Albright," (IAM, Apr. 7, 2020), https://www.iam-media.com/law-policy/albright-the-last-thing-anyone-should-think-about-venue-it-plaintiff-friendly (accessed Sept. 14, 2020). |
| 2004 | Order Denying Motion to Stay Case, Continental Intermodal Group-Trucking, LLC v. Sand Revolution, LLC, Case No. 7:18-cv-00147 (W.D. Tex.), July 22, 2020. |
| 2005 | Order Denying Motion to Stay Case, Kerr Machine Co. v. Vulcan Indus. Holdings, LLC., Case No. 6:20-cv-00200 (W.D. Tex.), August 18, 2020. |
| 2006 | Divisional Standing Order Regarding Trials in Waco, U.S. District Court for the Western District of Texas, August 18, 2020. |
| 2007 | Divisional Standing Order Regarding Trials in Waco, U.S. District Court for the Western District of Texas, September 23, 2020. |
| 2008 | Divisional Standing Order Regarding Trials in Waco, U.S. District Court for the Western District of Texas, March 24, 2020. |
| 2009 | Order Granting Motion to Consolidate Cases, <i>Broadband iTV, Inc.</i> v. <i>DISH Network, LLC</i> , Case No. 6:19-cv-00712 (W.D. Tex.), April 15, 2020. |
| 2010 | Minute Entry for Proceedings held before Judge Alan D. Albright, <i>Broadband iTV, Inc. v. DISH Network, LLC</i> , Case No. 6:19-cv-00716 (W.D. Tex.), August 31, 2020. |
| 2011 | "Roku Tells WDTX Patent Jury Its Tech's Web Access Is Key" Law360, October 5, 2020, https://www.law360.com/articles/1302893/print?section=ip (accessed October 20, 2020). |



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|----------------|---|
| Exhibit No. | Description |
| 2012 | Order Denying Motion to Dismiss, <i>Broadband iTV</i> , <i>Inc. v. DISH Network</i> , <i>LLC</i> , Case No. 6:19-cv-00716-ADA (W.D. Tex.), July 25, 2020. |
| 2013 | Dish Network LLC's Preliminary Invalidity Contentions, Broadband iTV, Inc. v. DISH Network, LLC, Case No. 6:19-cv- 00716-ADA (W.D. Tex.), June 25, 2020. |
| 2014 | Intentionally Left Blank |
| 2015 | Defendants' Opening Claim Construction Brief, <i>Broadband iTV</i> , <i>Inc. v. DISH Network, LLC</i> , Case No. 6:19-cv-716, U.S. District Court for the Western District of Texas, dated September 10, 2020. |
| 2016 | Intentionally Left Blank |
| 2017 | U.S. Patent Appl. Publ. No. 2002/00104099 to Novak ("Novak") |
| 2018 | "Roku Beats \$41M Infringement Claim In Texas Trial" <i>Law360</i> , October 14, 2020, https://www.law360.com/articles/1319005/print?section=ip (accessed October 21, 2020). |
| 2019 | "3 Things To Know After Busy WDTX Patent Judge's 1st Trial" Law360, October 16, 2020, https://www.law360.com/articles/1320360/print?section=ip (accessed October 21, 2020). |
| 2020 | Transcript of Telephonic Discovery Hearing Before the Honorable Alan D. Albright, <i>Broadband iTV, Inc. v. DISH Network, LLC</i> , Case No. 6:19-cv-00716-ADA (W.D. Tex.), March 26, 2020. |
| 2021-2025 | Intentionally Left Blank |
| 2026 | BBiTV Court's Claim Constructions Final At Hearing 11/13/20, Broadband iTV, Inc. v. DISH Network, LLC, Case No. 6:19-cv-716, U.S. District Court for the Western District of Texas, dated November 13, 2020. |
| 2027-2029 | Intentionally Left Blank |
| 2030 | Teleconference Transcript, November 25, 2020. |
| 2031 | DISH Final Invalidity Contentions and Example Claim Charts |
| 2032 | AT&T Final Invalidity Contentions and Example Claim Charts |
| 2033 | Civil Docket for <i>Broadband iTV, Inc. v. DISH Network, LLC</i> , Case No. 6:16-cv-00716-ADA (W.D. Tex.), February 2, 2021. |
| 2034 | Teleconference Transcript, February 2, 2021. |
| | |



| Description |
|--|
| Michael Shamos Declaration (PARTIALLY CONFIDENTIAL) |
| Milton Diaz Perez Declaration (PARTIALLY CONFIDENTIAL) |
| Leighton Chong Declaration (PARTIALLY CONFIDENTIAL) |
| Clif Kagawa Declaration (PARTIALLY CONFIDENTIAL) |
| Deposition Transcript of Dr. Samuel Russ, April 30, 2021 |
| "Why Comcast Leads the Pack," Bloomberg, May 31, 2001 |
| Comcast Fact Sheet |
| "HOW IT WORKS: Video on Demand Is Ready, but the Market Is Not," New York Times, Oct. 10, 2002 |
| "Behind Comcast's video-on-demand growth" dated Oct. 4, 2004, available at https://money.cnn.com/2004/10/04/technology/techinvestor/hellweg/index.htm |
| Comcast press release dated Jan. 8, 2008, available at https://corporate.comcast.com/news-information/news-feed/comcast-ceo-brian-l-roberts-announces-project-infinity-strategy-to-deliver-exponentially-more-content-choice-on-tv |
| "Comcast's Road to 20 Billion VOD Views" dated Aug. 10, 2011, available at https://www.multichannel.com/news/comcast-s-road-20-billion-vod-views-327466 |
| Comcast press release dated Mar. 31, 2009, available at https://www.prlog.org/10880181-comcast-media-center-to-introduce-express-lane-service-for-video-on-demand-content-providers-at.html |
| Navic meeting 07/03 (CONFIDENTIAL) |
| Intentionally Left Blank |
| Intentionally Left Blank |
| Specs / Flowcharts late 2003-early 2004 (CONFIDENTIAL) |
| Specs / Flowcharts late 2003-early 2004 (CONFIDENTIAL) |
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