

EXHIBIT 1

OTHER LICENSES AND APPLICATIONS (Response to FCC Form 312, Question 36)

On July 26, 2011, the FCC declared null and void an authorization of EchoStar Corporation (individually, or together with its subsidiaries, “EchoStar”), the parent company of HNS License Sub, LLC (“HNS”), to construct, launch, and operate a new Direct Broadcast Satellite at 86.5° W.L. for failure to meet the critical design review milestone, and rejected EchoStar’s request to modify its 86.5° W.L. authorization to allow the in-orbit EchoStar 8 satellite to provide service from that orbital location.¹

The FCC also has denied a few of EchoStar’s applications for initial license or modification.² The FCC has dismissed, but not denied on the merits, a few of EchoStar’s license applications without prejudice to refiling.³

On May 16, 2002, the FCC cancelled two conditional construction permits held by subsidiaries of DISH Network Corporation (individually, or together with its subsidiaries “DISH”), a subsidiary of EchoStar, for 22 channels at the 175° W.L. orbital location.⁴ On July 1, 2002, the

¹ See *EchoStar*, Memorandum Opinion and Order, 26 FCC Rcd 10442 (IB 2011).

² See *Satellite Communications Services Information Re: Actions Taken*, Public Notice, Rpt. No. SES- 00847, at 27 (IB rel. Aug. 16, 2006) (denying HNS License Sub, LLC’s, request for extension of construction milestones regarding File Nos. SES-MOD-20060404-00560 and SES-MOD-20060404- 00561); *EchoStar*, Memorandum Opinion and Order, 19 FCC Rcd 7846 (IB 2004) (denying applications to launch and operate four geostationary satellites because of interference concerns); *EchoStar*, Order, 20 FCC Rcd 12027 (IB 2005); *EchoStar*, Memorandum Opinion and Order, 17 FCC Rcd 8831 (IB 2002) (denying request to extend construction milestone dates); *EchoStar*, Memorandum Opinion and Order, 16 FCC Rcd 14300 (IB 2001).

³ See, e.g., Letter from Robert G. Nelson, Chief, Satellite Division, to Pantelis Michalopoulos, Counsel for EchoStar Corporation, 24 FCC Rcd 7132 (IB 2009); *EchoStar, Application to Operate a C-Band Geostationary Satellite Orbit Satellite in the Fixed-Satellite Service at the 84.9° W.L. Orbital Location*, Memorandum Opinion and Order, 25 FCC Rcd 10193 (IB 2010); Letter from Paul E. Blais, Chief, Systems Analysis Branch, Satellite Division, to Alison Minea, Corporate Counsel, EchoStar Broadcasting Corporation, 28 FCC Rcd 10214 (IB 2013); Letter from Paul E. Blais, Chief, Systems Analysis Branch, Satellite Division, to Alison Minea, Corporate Counsel, EchoStar Broadcasting Corporation, 28 FCC Rcd 10216 (IB 2013).

⁴ See *DISH*, Memorandum Opinion and Order, DA 02-1164 (rel. May 16, 2002).

FCC cancelled DISH's license for a Ka-band satellite system and dismissed a related modification application.⁵

On April 29, 2004, the FCC denied, in part, four applications filed by DISH to operate GSO FSS satellites using the Ka and/or Extended Ku-bands at various orbital locations.⁶ On August 3, 2004, the FCC declared null and void the space station authorization held by VisionStar, a DISH affiliate, for use of the Ka-band at the 113° W.L. orbital location.⁷

On May 19, 2005, the FCC denied DISH's applications to move the EchoStar 4 satellite to 61.5° W.L., pending the Commission's consideration of another DISH request to move the satellite to 77° W.L., on the grounds that there were no extraordinary circumstances for the grant of temporary authority.⁸

On June 3, 2005, the FCC denied DISH's application for a Special Temporary Authority to move the EchoStar 4 satellite to 77° W.L. on the grounds that DISH had failed to establish extraordinary circumstances for the grant of such authority.⁹

On May 31, 2012, the FCC denied DISH's request to suspend operations on Direct Broadcast Service channels at the 148° W.L. location in August 2009 and denied DISH's request that it hold its decision in abeyance until 90 days after EchoStar 16's launch.¹⁰

⁵ See *DISH*, Memorandum Opinion and Order, DA 02-1534 (rel. July 1, 2002). On November 8, 2002, however, the FCC reinstated DISH's license for a Ka-band system as well as the related modification application. See *DISH*, Memorandum Opinion and Order, DA 02-3085 (rel. Nov. 8, 2002).

⁶ See *DISH*, Memorandum Opinion and Order, DA 04-1167 (rel. Apr. 29, 2004).

⁷ See *VisionStar, Inc.*, Memorandum Opinion and Order, DA 04-2449 (rel. Aug. 3, 2004).

⁸ See Letter from Thomas S. Tycz, Chief, Satellite Division, International Bureau, FCC to Pantelis Michalopoulos, Counsel to EchoStar Satellite L.L.C., DA 05-1405 (May 19, 2005).

⁹ See *DISH*, Memorandum Opinion and Order, DA 05-1581 (rel. Jun. 3, 2005).

¹⁰ See *DISH*, Memorandum Opinion and Order, DA 12-859 (rel. May 31, 2012).