

## **EXHIBIT 1**

### **DESCRIPTION OF PROPOSED MODIFICATION (Response to Question 43)**

Pursuant to 47 C.F.R. § 25.117, DISH Operating L.L.C. (with its affiliates, “DISH”) requests a modification to extend its license term for the EchoStar 10 satellite (Call Sign S2694) at 110.2° W.L. for an additional 11 years. Specifically, EchoStar 10’s current license term expires on April 10, 2016, and the requested extension would allow its continued operations until April 10, 2027, consistent with the satellite’s estimated fuel consumption and end of life.

The EchoStar 10 satellite was launched in February 2006. Since shortly thereafter, it has provided subscribers with additional and improved programming and services, including more local-into-local services and High Definition programming than previously provided by DISH. Thus, EchoStar 10 has served and continues to serve as an important component of the DISH network, the nation’s third largest pay-TV provider with approximately 14 million subscribers in the United States.

In support of its request, DISH affirms that (i) all subsystems on the spacecraft are operating normally; and (ii) the spacecraft has no single point of failure. The requested license term extension will serve the public interest by allowing DISH to continue providing uninterrupted quality service for millions of subscribers.

## EXHIBIT 2

### OWNERSHIP AND CORPORATE OFFICERS AND DIRECTORS (Response to Question 40)

This exhibit provides details as to the ownership and corporate structure of DISH Operating L.L.C. and its ultimate parent, DISH Network Corporation (“DISH”).

#### OWNERSHIP OF LICENSEE AND DISH

DISH Operating L.L.C. is an indirect wholly-owned subsidiary of DISH. DISH is a publicly traded Nevada corporation. The stockholders owning of record and/or voting 10 percent or more of the voting stock of DISH include:

Ownership Interest	Citizenship	Approx. Interest <sup>1</sup>	Approx. Equity Voting Interest <sup>1</sup>
Charles W. Ergen <sup>2</sup> Chairman and Chief Executive Officer DISH Network Corporation 9601 South Meridian Blvd. Englewood, CO 80112	USA	48.3% <sup>3</sup>	78.5%

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<sup>1</sup> As of February 29, 2016.

<sup>2</sup> Includes both Class A common stock and Class B common stock ownership. Class B common stock is owned through several trusts. Mr. Ergen is deemed to own beneficially all of the Class A Shares owned by his spouse, Cantey M. Ergen. Mr. Ergen’s beneficial ownership includes: (i) 501,185 Class A Shares; (ii) 19,604 Class A Shares held in the Corporation’s 401(k) Plan; (iii) 772,000 Class A Shares subject to employee stock options that are either currently exercisable or may become exercisable within 60 days of February 29, 2016; (iv) 235 Class A Shares held by Mrs. Ergen; (v) 2,043 Class A Shares held in the Corporation’s 401(k) Plan by Mrs. Ergen; (vi) 15,890 Class A Shares held as custodian for Mr. Ergen’s children; (vii) 2,167,705 Class A Shares held by a charitable foundation for which Mr. Ergen is an officer; and (viii) 204,644,588 Class A Shares issuable upon conversion of Mr. Ergen’s Class B Shares. Mr. Ergen has sole voting and dispositive power with respect to 134,661,851 Class B Shares. Mr. Ergen’s beneficial ownership of Class A Shares excludes 33,790,620 Class A Shares issuable upon conversion of Class B Shares held by certain trusts established by Mr. Ergen for the benefit of his family.

<sup>3</sup> Assumes conversion of all shares of outstanding Class B Common Stock into Class A Common Stock.

Putnam Investments LLC One Post Office Square Boston, Massachusetts 02109	USA	18.3%	0.01%
William R. Gouger <sup>4</sup> 5701 S. Santa Fe Drive Littleton, CO 80123	USA	13.0%	13.0%

There are no other owners at 10% or greater.

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<sup>4</sup> Includes Class B common stock for which Mr. Gouger has voting power solely by virtue of his position as a trustee of certain trusts established by Mr. Charles W. Ergen for the benefit of his family.

## CORPORATE OFFICERS AND DIRECTORS<sup>5</sup>

### DISH Network Corporation

#### Executive Officers:

Charles W. Ergen	Chairman and Chief Executive Officer
W. Erik Carlson	President and Chief Operating Officer
Thomas A. Cullen	Executive Vice President, Corporate Development
James DeFranco	Executive Vice President
R. Stanton Dodge	Executive Vice President, General Counsel and Secretary
Bernard L. Han	Executive Vice President, Strategic Planning
Vivek Khemka	Executive Vice President and Chief Technology Officer
Roger Lynch	Chief Executive Officer, Sling TV Holding L.L.C.
Michael K. McClaskey	Executive Vice President and Chief Human Resources Officer
Brian V. Neylon	Executive Vice President, Acquisition and Retention
Paul W. Orban	Senior Vice President and Chief Accounting Officer
Warren W. Schlichting	Executive Vice President, Marketing, Programming, and Media Sales
Steven E. Swain	Senior Vice President and Chief Financial Officer
John W. Swieringa	Executive Vice President, Operations

#### Board of Directors:

Charles W. Ergen	Chairman
George R. Brokaw	
James DeFranco	
Cantey M. Ergen	
Steven R. Goodbarn	
Charles. M. Lillis	
Afshin Mohebbi	
David K. Moskowitz	
Tom A. Ortolf	
Carl E. Vogel	

### DISH Operating L.L.C.

#### Executive Officers:

Charles W. Ergen	Chairman
James DeFranco	Executive Vice President
R. Stanton Dodge	Executive Vice President, General Counsel and Secretary

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<sup>5</sup> The address for all officers and directors of DISH Network Corporation and DISH Operating L.L.C. is 9601 South Meridian Blvd., Englewood, CO 80112.

### EXHIBIT 3

#### OTHER LICENSES AND APPLICATIONS (Response to Question 36)

In a *Memorandum Opinion and Order* released May 16, 2002, the Satellite Division of the International Bureau cancelled two conditional construction permits held by affiliates of DISH Network Corporation (with its affiliates, "DISH") for 22 channels at the 175° W.L. orbital location. *See EchoStar Satellite Corporation, Directsat Corporation, Direct Broadcasting Satellite Corporation, Consolidated Request for Additional Time to Commence Operation, Memorandum Opinion and Order*, DA 02-1164 (rel. May 16, 2002).

By an *Order* released July 1, 2002, the International Bureau cancelled DISH's license for a Ka-band satellite system and dismissed a related modification application filed by DISH. *See EchoStar Satellite Corporation; Application for Authority to Construct, Launch, and Operate a Ka-band Satellite System in the Fixed-Satellite Service, Memorandum Opinion and Order*, DA 02-1534 (rel. July 1, 2002). On November 8, 2002, the International Bureau reinstated DISH's license for a Ka-band system as well as the related modification application. *See EchoStar Satellite Corporation; Application for Authority to Construct, Launch, and Operate a Ka-band Satellite System in the Fixed-Satellite Service, Memorandum Opinion and Order*, DA 02-3085 (rel. Nov. 8, 2002).

In a *Memorandum Opinion and Order* released April 29, 2004, the International Bureau denied, in part, four applications filed by DISH to operate GSO FSS satellites using the Ka and/or Extended Ku-bands at the 83° W.L., 105° W.L., 113° W.L., and 121° W.L orbital locations. *See EchoStar Satellite LLC, Applications for Authority to Construct, Launch, and Operate Geostationary Satellites in the Fixed-Satellite Service Using the Ka and/or Extended Ku Bands at the 83° W.L., 105° W.L., 113° W.L., and 121° W.L Orbital Locations, Memorandum Opinion*

*and Order*, DA 04-1167 (rel. Apr. 29, 2004). DISH's petition for reconsideration of this decision was denied. *See EchoStar Satellite LLC, Petition for Reconsideration, Applications for Authority to Construct, Launch, and Operate Geostationary Satellites in the Fixed-Satellite Service Using the Ka and/or Extended Ku Bands at the 83° W.L., 105° W.L., 113° W.L, and 121° W.L Orbital Locations, Memorandum Opinion and Order*, DA 06-865 (rel. Apr. 14, 2006).

In a *Memorandum Opinion and Order* released August 3, 2004, the International Bureau 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. *See VisionStar, Inc., Application for Modification of Authority to Construct, Launch and Operate a Ka-Band Satellite System in the Fixed Satellite Service, Memorandum Opinion and Order*, DA 04-2449 (rel. Aug. 3, 2004).

By letter dated May 19, 2005, the Satellite Division of the International Bureau denied DISH's applications for a Fleet Management Modification and for a Special Temporary Authority 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 the purpose of the proposed fleet management modification was not consistent with the purposes of the Commission's rules and that there were no extraordinary circumstances for the grant of temporary authority. *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).

In a *Memorandum Opinion and Order* released June 3, 2005, the International Bureau 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. *See EchoStar Satellite L.L.C., Application for Special Temporary*

*Authority to Conduct Telemetry, Tracking and Command Operations During the Relocation of EchoStar 4 to the 77° W.L. Orbital Location, Memorandum Opinion and Order*, DA 05-1581 (rel. Jun. 3, 2005). However, the International Bureau later granted partial reconsideration of this order and then granted DISH's request to move the satellite to 77° W.L. where it would operate pursuant to Mexican authority. See *EchoStar Satellite L.L.C., Application for Special Temporary Authority to Conduct Telemetry, Tracking and Command Operations During the Relocation of EchoStar 4 to the 77° W.L. Orbital Location, Order on Reconsideration*, DA 05-2067 (rel. Jul. 25, 2005); *EchoStar Satellite L.L.C., Application for Special Temporary Authority to Conduct Telemetry, Tracking and Command Operations During the Relocation of EchoStar 4 to the 77° W.L. Orbital Location, Order and Authorization*, DA 06-868 (rel. Apr. 18, 2006).

By *Memorandum Opinion and Order* released May 31, 2012, the International Bureau denied DISH's request to suspend operations on Direct Broadcast Service ("DBS") channels at the 148° W.L. location in August 2009 and denied DISH's request that the Commission hold its decision in abeyance until 90 days after the launch of EchoStar 16. The Commission further stated that it will make DBS channels 1-32 at the 148° W.L. orbital location available for reassignment when the Commission lists the freeze for filing new DBS applications. See *DISH Operating L.L.C. Application to Suspend Operations at the 148° W.L. Orbital Location, Memorandum Opinion and Order*, DA 12-859 (rel. May 31, 2012).