Information Concerning Stockholders, Officers and Directors

Hughes Network Systems, LLC ("HNS") is a wholly-owned subsidiary of Hughes Communications, Inc. ("HCI"), a Delaware Corporation. HCI, in turn, is a wholly-owned subsidiary of EchoStar Corporation ("EchoStar"), a publicly traded Nevada corporation. The stockholders of record owning and/or voting 10 percent or more of the voting stock of EchoStar are:

Ownership Interest	Citizenship	Approx. Equity Interest	Approx. Voting Interest ¹
Charles W. Ergen Chairman EchoStar Corporation 100 Inverness Terrace East Englewood, CO 80112	USA	55.5% ²	92.5%
Putnam Investments LLC One Post Office Square Boston, MA 02102	USA	10.5% ³	$0.8\%^4$

¹ Assumes conversion of all shares of outstanding Class B Common Stock into Class A Common Stock.

A portion of Mr. Ergen's interest in EchoStar is held in trusts, including Grantor Retained Annuity Trusts ("GRATs"). The trustee for the GRATs is Mr. William R. Gouger, a U.S. citizen and manager of SC Management, LLC, whose principal business is management services, including estate planning. Mr. Gouger also remains a Partner with the law firm of Gouger, Franzmann & Redman, LLC, located at 400 Inverness Parkway, Suite 250, Englewood, Colorado 80112. In his capacity as trustee, subject to certain restrictions, Mr. Gouger holds, and has the ability to exercise voting power over, shares representing 10.1% of the equity interests (assuming conversion of all shares of outstanding Class B Common Stock into Class A Common Stock) and 16.9% of the voting interests in EchoStar (assuming no conversion of Class B Common Stock).

³ Putnam Investments LLC, Schedule 13G/A re: EchoStar Corporation (filed September 12, 2011).

⁴ Assumes Putnam can vote all shares held.

CORPORATE OFFICERS AND DIRECTORS⁵

EchoStar Corporation

Executive Officers:

Name	Position
Michael T. Dugan	President and Chief Executive Officer
Ken Carroll	Chief Financial Officer
Dean A. Manson	Executive Vice President, General Counsel & Secretary
Roger J. Lynch	Executive Vice President, Advanced Technologies
Mark W. Jackson	President – EchoStar Technologies L.L.C.
Steven B. Schaver	President – EchoStar International Corporation
Anders Johnson	President – EchoStar Satellite Services L.L.C.
Pradman P. Kaul	President and Chief Executive Officer – Hughes
	Communications, Inc.

Board of Directors:

Name	Position
Charles W. Ergen	Chairman of the Board
Michael T. Dugan	
David K. Moskowitz	
R. Stanton Dodge	
Pradman P. Kaul	
C. Michael Schroeder	
Tom A. Ortolf	
Anthony M. Federico	

⁵ The address for all officers and directors of EchoStar Corporation is 100 Inverness Terrace E., Englewood, CO 80112.

Officers of Hughes Network Systems, LLC⁶

Name	Position
Pradman P. Kaul	CEO, President
Grant A. Barber	Exec. Vice President and CFO
Bahram Pourmand	Exec. Vice President, International Division
T. Paul Gaske	Exec. Vice President, North American Division
Adrian Morris	Exec. Vice President, Engineering
Estil Hoversten	Senior Vice President
Tom Hsu	SVP, Terrestrial Microwave
Vinod Shukla	SVP, International Division
Bob Buschman	SVP, Telematics
John McEwan	SVP, Operations
John Corrigan	SVP, Engineering
Mike Cook	SVP, North America Sales and Marketing
Sandi Kerentoff	SVP, Administration and Human Resources
Ashok Mehta	SVP, Business Information Technology Services
Thomas J. McElroy	SVP and Controller
Robert Kepley	SVP, Engineering
George Choquette	SVP, Engineering
David Zatloukal	SVP, North American Operations
Dean A. Manson	SVP, General Counsel and Secretary
Deepak V. Dutt	VP, Treasurer and Investor Relations Officer

Board of Managers of Hughes Network Systems, LLC^7

Name	Position
Pradman P. Kaul	Chairman of the Board of Managers

The address for all officers and directors of HNS is 11717 Exploration Lane, Germantown, Maryland 20876.

⁷ Managers of an LLC perform functions equivalent to corporate directors.