SCHEDULE 14A

Proxy Statement Pursuant to Section 14(a) of
the Securities Exchange Act of 1934 (Amendment No. )

Filed by the Registrant  x

Filed by a Party other than the Registrant  o

Check the appropriate box:

o Preliminary Proxy Statement
o Confidential, for Use of the Commission Only (as permitted by Rule 14a-6(e)(2))
x Definitive Proxy Statement
o Definitive Additional Materials
o Soliciting Material under §240.14a-12

EchoStar Corporation

(Name of Registrant as Specified In Its Charter)

(Name of Person(s) Filing Proxy Statement, if other than the Registrant)

Payment of Filing Fee (Check the appropriate box):

x No fee required.
o Fee computed on table below per Exchange Act Rules 14a-6(i)(1) and 0-11.

(1) Title of each class of securities to which transaction applies:

(2) Aggregate number of securities to which transaction applies:

(3) Per unit price or other underlying value of transaction computed pursuant to Exchange Act Rule 0-11 (set forth the amount on which the filing fee is calculated and state how it was determined):

(4) Proposed maximum aggregate value of transaction:

(5) Total fee paid:

o Fee paid previously with preliminary materials.
o Check box if any part of the fee is offset as provided by Exchange Act Rule 0-11(a)(2) and identify the filing for which the offsetting fee was paid previously. Identify the previous filing by registration statement number, or the Form or Schedule and the date of its filing.

(1) Amount Previously Paid:

(2) Form, Schedule or Registration Statement No.:

(3) Filing Party:

(4) Date Filed:
March 18, 2020

DEAR SHAREHOLDER:

It is my pleasure to invite you to attend the 2020 Annual Meeting of Shareholders (the “Annual Meeting”) of EchoStar Corporation (“EchoStar”). The Annual Meeting will be held on Thursday, April 30, 2020, at 11:30 a.m., local time, at EchoStar’s headquarters located at 100 Inverness Terrace East, Englewood, Colorado 80112. Depending on concerns about and developments relating to the Coronavirus or COVID-19 outbreak, we might change the date, time and/or location of the Annual Meeting and/or hold a full or hybrid Virtual Annual Meeting instead of holding the Annual Meeting at the date, time and/or location outlined above. In that event, the Annual Meeting may be conducted solely or partially virtually and/or on and at such revised date, time and location. We would publicly announce any such determinations and changes and means for accessing any full or hybrid Virtual Annual Meeting in a press release available at http://ir.echostar.com/ as soon as practicable before the Annual Meeting. In addition, any such determinations and changes will also be communicated as required by applicable law.

The enclosed Notice of the Annual Meeting and Proxy Statement describe the proposals to be considered and voted upon at the Annual Meeting. During the Annual Meeting, we will also review EchoStar’s operations and other items of general interest regarding the corporation.

All shareholders are invited to attend the Annual Meeting. Whether or not you plan to attend the Annual Meeting in person, it is important that you be represented. To ensure that your vote is received and counted, please follow the instructions included with your proxy card to vote online or by mail or telephone.

On behalf of the Board of Directors and senior management, I would like to express our appreciation for your support and interest in EchoStar. I look forward to seeing you at the Annual Meeting.

CHARLES W. ERGEN
Chairman of the Board of Directors
NOTICE OF 2020 ANNUAL MEETING OF SHAREHOLDERS

TO THE SHAREHOLDERS OF ECHOSTAR CORPORATION:

The 2020 Annual Meeting of Shareholders (the “Annual Meeting”) of EchoStar Corporation will be held on Thursday, April 30, 2020, at 11:30 a.m., local time, at our headquarters located at 100 Inverness Terrace East, Englewood, Colorado 80112. Depending on concerns about and developments relating to the Coronavirus or COVID-19 outbreak, we might change the date, time and/or location of the Annual Meeting and/or hold a full or hybrid Virtual Annual Meeting instead of holding the Annual Meeting at the date, time and/or location outlined above. In that event, the Annual Meeting may be conducted solely or partially virtually and/or on and at such revised date, time and location. We would publicly announce any such determinations and changes and means for accessing any full or hybrid Virtual Annual Meeting in a press release available at http://ir.echostar.com/ as soon as practicable before the Annual Meeting. In addition, any such determinations and changes will also be communicated as required by applicable law.

The Annual Meeting is being held for the following purposes:

1. To elect eight directors to our Board of Directors;
2. To ratify the appointment of KPMG LLP as our independent registered public accounting firm for the fiscal year ending December 31, 2020;
3. To hold a non-binding advisory vote on the compensation of our named executive officers; and
4. To consider and act upon any other business that may properly come before the Annual Meeting or any adjournment or postponement of the Annual Meeting.

You may vote on these matters in person or by proxy. Whether or not you plan to attend the Annual Meeting, we ask that you vote using one of the following methods to ensure that your shares will be represented at the meeting in accordance with your wishes:

• Vote online or by telephone, by following the instructions included with your proxy card; or
• Vote by mail, by completing and returning the enclosed proxy card in the enclosed addressed stamped envelope.

Only shareholders of record at the close of business on March 3, 2020 are entitled to notice of, and to vote at, the Annual Meeting or any adjournment or postponement of the Annual Meeting. This Proxy Statement and proxy card were either made available to you on the Internet or mailed to you beginning on or about March 18, 2020.

By Order of the Board of Directors

DEAN A. MANSON
Executive Vice President, General Counsel and Secretary

March 18, 2020

Important Notice Regarding the Availability of Proxy Materials for the Annual Meeting of Shareholders to be held April 30, 2020:

Our Annual Report, Proxy Statement and Notice of Internet Availability of Proxy Materials are Available at proxyvote.com.
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## Additional Information
This Proxy Statement and the accompanying proxy card are being furnished to you in connection with the 2020 Annual Meeting of Shareholders (the “Annual Meeting”) of EchoStar Corporation (“EchoStar,” “we,” “us,” “our” or the “Corporation”). The purpose of the Annual Meeting is to: (i) elect eight directors to our Board of Directors (the “Board” or “Board of Directors”); (ii) ratify KPMG LLP as our independent registered public accounting firm for the fiscal year ending December 31, 2020; and (iii) hold a non-binding advisory vote on the compensation of our named executive officers. Your proxy is being solicited by our Board of Directors. The Board is currently not aware of any other matters proposed to be presented at the Annual Meeting.

Date, Time and Place

The Annual Meeting will be held on Thursday, April 30, 2020, at 11:30 a.m., local time, at the Corporation’s headquarters located at 100 Inverness Terrace East, Englewood, Colorado 80112. Depending on concerns about and developments relating to the Coronavirus or COVID-19 outbreak, we might change the date, time and/or location of the Annual Meeting and/or hold a full or hybrid Virtual Annual Meeting instead of holding the Annual Meeting at the date, time and /or location outlined above. In that event, the Annual Meeting may be conducted solely or partially virtually and/or on and at such revised date, time and location. We would publicly announce any such determinations and changes and means for accessing any full or hybrid Virtual Annual Meeting in a press release available at http://ir.echostar.com/ as soon as practicable before the Annual Meeting. In addition, any such determinations and changes will also be communicated as required by applicable law.

Securities Entitled to Vote

This Proxy Statement is being sent or provided on or about March 18, 2020, to holders of record at the close of business on March 3, 2020 (the “Record Date”) of our Class A common stock, par value $0.001 per share (the “Class A Shares”), and our Class B common stock, par value $0.001 per share (the “Class B Shares”). Only shareholders of record at the close of business on the Record Date are entitled to notice of, and to vote at, the Annual Meeting or any adjournment or postponement of the Annual Meeting.

A complete record of the shareholders entitled to vote at the Annual Meeting will be available at our headquarters at 100 Inverness Terrace East, Englewood, Colorado 80112 for inspection by any shareholder for any purpose germane to the Annual Meeting, for a period of at least ten (10) days prior to the Annual Meeting during normal business hours, and at any time during the Annual Meeting.

Voting of Proxies

To vote online or by telephone, please refer to the instructions included with the accompanying proxy card. To vote by mail, please complete the proxy card and return it to us as instructed in the proxy card. Votes submitted online or by telephone or mail must be received by 11:59 p.m., Eastern Time, on Wednesday, April 29, 2020. Submitting your vote online or by telephone or mail will not affect your right to vote in person, if you choose to do so. Proxies that are properly delivered to us and not revoked before the closing of the polls during the Annual Meeting will be voted for the proposals described in this Proxy Statement in accordance with the instructions set forth in those proxies. If any other matter is properly presented at the Annual Meeting, the persons named in the accompanying proxy card will have discretionary authority to vote on that matter. If your shares are held in a stock brokerage account or by a bank or other nominee, please follow the instructions you receive from your broker, bank or other nominee in order to vote your shares.

Your proxy may be revoked by giving written notice of the revocation of your proxy to our Corporate Secretary, Dean A. Manson, at our headquarters located at 100 Inverness Terrace East, Englewood, Colorado 80112, at any time prior to the Annual Meeting. You may also revoke your proxy by submitting a proxy with a later date than your original proxy or by voting in person at the Annual Meeting. Your presence at the Annual Meeting does not by itself revoke your proxy.
Attendance at the Meeting

All of our shareholders of record at the close of business on the Record Date, or their duly appointed proxies, may attend the Annual Meeting. Seating is limited, however, and admission to the Annual Meeting will be on a first-come, first-served basis. Registration and seating will begin at 11:15 a.m., local time, and the Annual Meeting will begin at 11:30 a.m., local time, on Thursday, April 30, 2020. Each shareholder may be asked to present a valid government-issued photo identification, such as a driver’s license or passport, and proof of his or her share ownership as of the Record Date. Examples of proof of ownership include a legal proxy or a copy of a brokerage or bank statement reflecting your share ownership as of the Record Date. The use of cameras, recording devices, and other electronic devices will not be permitted at the Annual Meeting. All shareholders must check in at the registration desk at the Annual Meeting.

Quorum

In accordance with our Articles of Incorporation (as amended, our “Articles of Incorporation”), the presence at the Annual Meeting, in person or by proxy, of the holders of a majority of the total voting power of all classes of our voting stock taken together shall constitute a quorum for the transaction of business at the Annual Meeting. Abstentions from voting on a proposal by a shareholder at the Annual Meeting, as well as broker nonvotes, will be considered for purposes of determining the number of total votes present at the Annual Meeting in order to determine whether a quorum is present.

Vote Required

The affirmative vote of a plurality of the total votes cast for directors at the Annual Meeting is necessary to elect a director (Proposal 1). No cumulative voting is permitted. The eight nominees receiving the highest number of votes cast “for” the nominee will be elected.

The affirmative vote of a majority of the voting power represented at the Annual Meeting and entitled to vote on the matter is necessary to: (i) ratify the appointment of KPMG LLP as our independent registered public accounting firm for the fiscal year ended December 31, 2020 (Proposal 2) and (ii) approve compensation of our named executive officers on a non-binding advisory basis (Proposal 3).

Treatment of Abstentions and Broker Non-Votes

Abstentions from voting on a proposal by a shareholder at the Annual Meeting, as well as broker non-votes, will be considered present at the Annual Meeting for determining whether a quorum exists at the Annual Meeting.

Abstentions will have the same effect as votes “against” (i) the ratification of the appointment of KPMG LLP as our independent registered public accounting firm (Proposal 2) and (ii) the approval of the compensation of our named executive officers on a non-binding advisory basis (Proposal 3). However, abstentions will not be counted as “withhold” or “for” the election of directors (Proposal 1).

A broker non-vote occurs when shares held by a broker are not voted with respect to a particular proposal because the broker does not have discretionary authority to vote on the matter and has not received voting instructions from the beneficial owner. If a beneficial owner does not instruct a broker how to vote, the broker will only have discretion to vote such beneficial owner’s shares on “routine” matters. If a proposal is not “routine,” a broker who has not received instructions from the beneficial owner as to how to vote its shares does not have discretion to vote such shares on that proposal. At our Annual Meeting, only the ratification of the appointment of our independent registered public accounting firm (Proposal 2) is considered a “routine” matter. All other proposals are not considered “routine,” and brokers holding the shares of beneficial owners will not have discretion to vote on these proposals if they have not received voting instructions from such beneficial owners.

Accordingly, broker non-votes will have no effect in determining the (i) election of directors (Proposal 1) and (ii) approval of the compensation of our named executive officers on a non-binding advisory basis (Proposal 3).

Householding

We have adopted a procedure approved by the Securities and Exchange Commission (“SEC”) called “householding” whereby multiple shareholders sharing the same address may receive a single copy of our Annual Report, Proxy Statement or Notice of Internet Availability of Proxy Materials, unless one or more of these shareholders notifies Broadridge Financial Solutions, Inc. at the address or telephone number below that they wish to continue receiving individual copies, in which case we will deliver promptly a separate copy of our Annual Report, Proxy Statement or Notice of Internet Availability of Proxy Materials, as applicable, to each such shareholder. Shareholders who participate in householding will continue to receive separate proxy cards.
If you are eligible for householding, but you and other shareholders with whom you share an address currently receive multiple copies of our Annual Report, Proxy Statement and/or Notice of Internet Availability of Proxy Materials, or if you hold stock in more than one account, and in either case you wish to receive only a single copy of our Annual Report, Proxy Statement or Notice of Internet Availability of Proxy Materials for your household, please contact Broadridge Financial Solutions, Inc. at 51 Mercedes Way, Edgewood, NY 11717 or (800) 542-1061.
PROPOSAL 1 — ELECTION OF DIRECTORS

Nominees

Our shareholders will elect a Board of eight directors at the Annual Meeting. Each of the directors is expected to hold office until the next annual meeting of our shareholders or until his respective successor shall be duly elected and qualified. Each nominee has consented to his nomination and has advised us that he intends to serve if elected. If at the time of the Annual Meeting one or more of the nominees has become unable to serve: (i) shares represented by proxies will be voted for the remaining nominees and for any substitute nominee or nominees selected and recommended by the Board of Directors to fill the vacancy or (ii) the Board of Directors may, in accordance with our bylaws, reduce the size of the Board of Directors or may leave a vacancy until a nominee is identified.

The nominees for director are as follows:

<table>
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<th>Name</th>
<th>Age</th>
<th>First Became Director</th>
<th>Position with the Corporation</th>
</tr>
</thead>
<tbody>
<tr>
<td>Charles W. Ergen</td>
<td>67</td>
<td>2007</td>
<td>Chairman</td>
</tr>
<tr>
<td>Michael T. Dugan</td>
<td>71</td>
<td>2007</td>
<td>Director, Chief Executive Officer and President</td>
</tr>
<tr>
<td>R. Stanton Dodge</td>
<td>52</td>
<td>2009</td>
<td>Director</td>
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<tr>
<td>Anthony M. Federico</td>
<td>72</td>
<td>2011</td>
<td>Director</td>
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<tr>
<td>Pradman P. Kaul</td>
<td>73</td>
<td>2011</td>
<td>Director and President, Hughes Communications, Inc.</td>
</tr>
<tr>
<td>C. Michael Schroeder</td>
<td>71</td>
<td>2007</td>
<td>Director</td>
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<tr>
<td>Jeffrey R. Tarr</td>
<td>57</td>
<td>2019</td>
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<tr>
<td>William D. Wade</td>
<td>63</td>
<td>2017</td>
<td>Director</td>
</tr>
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A substantial majority of the voting power of the shares of each of EchoStar and DISH Network Corporation (“DISH”) is owned beneficially by Charles W. Ergen, our Chairman, and by certain entities established for the benefit of his family. Certain of our director nominees currently are or have previously been employed by DISH and its subsidiaries.

The following sets forth the business experience of each of the nominees over the last five years.

**Charles W. Ergen.** Mr. Ergen has served as our executive Chairman since November 2009 and Chairman of the Board of Directors since our formation in 2007. Mr. Ergen served as our Chief Executive Officer from our formation in 2007 until November 2009. Mr. Ergen serves as executive Chairman and has been Chairman of the Board of Directors of DISH since its formation and, during the past five years, has held executive officer and director positions with DISH and its subsidiaries, most recently serving as the Chief Executive Officer of DISH from March 2015 to December 2017. The Board of Directors concluded that Mr. Ergen should continue to serve as a member of the Board of Directors due to, among other things, his role as our and DISH’s co-founder and as our controlling shareholder and the expertise, leadership and strategic direction that he has contributed to us since our formation, in addition to his extensive experience in our industry.

**Michael T. Dugan.** Mr. Dugan has served as our Chief Executive Officer and President since November 2009. Mr. Dugan has also served as a member of our Board of Directors since our formation in 2007. Mr. Dugan served as a senior advisor to EchoStar and our subsidiaries from January 1, 2008 until November 2009. From May 2004 to December 2007, he was a director of DISH, and from 1990 to 2006, he served in several executive roles at DISH and its subsidiaries, including as President, Chief Operating Officer, Chief Technical Officer and senior advisor. The Board of Directors concluded that Mr. Dugan should continue to serve as a member of the Board of Directors due to, among other things, his executive leadership experience, knowledge and experience in the telecommunications, satellite and related industries from his service over the years as a director or officer with a number of different companies in those industries.

**R. Stanton Dodge.** Mr. Dodge has served as a member of our Board of Directors since 2009. Mr. Dodge is currently the Chief Legal Officer of DraftKings Inc., where he oversees the legal, government affairs and corporate communications teams. From June 2007 until October 2017, Mr. Dodge served as our Executive Vice President, General Counsel and Secretary of DISH and was responsible for all legal, government affairs and corporate communications for DISH and its subsidiaries. From October 2007 to November 2011, Mr. Dodge served as our Executive Vice President, General Counsel and Secretary pursuant to a management services agreement between DISH and EchoStar that was entered into in connection with the spin-off of EchoStar from DISH in 2008 (the “Spin-off”). Since November 1996 when Mr. Dodge joined DISH, he held various positions of increasing responsibility at DISH and its subsidiaries. The Board of Directors concluded that Mr. Dodge should continue to serve as a member of the Board of Directors due to, among other things, his knowledge of our industry, particularly in light of his business, corporate governance and legal expertise obtained during his prior service as our General Counsel and his prior service as General Counsel and in other roles at DISH and its subsidiaries over 20 years.

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Anthony M. Federico. Mr. Federico has served as a member of our Board of Directors since June 2011, and currently serves on our Executive Compensation Committee, Nominating Committee and Audit Committee. The Board of Directors has determined that Mr. Federico meets applicable independence requirements. Until 2012, Mr. Federico served as Vice President, Chief Engineer, and Graphic Communications Executive Liaison of Xerox Corporation (“Xerox”). Mr. Federico joined Xerox in 1968 and held various product and general management positions, as well as numerous engineering, solutions, information management, and process re-engineering positions. Mr. Federico led the internal development of many of Xerox’s major products during his tenure, including DocuPrint, DocuTech, DocuTech HLC, Nuvera and iGen3. Mr. Federico’s other positions previously held with Xerox included: Vice President/General Manager Production Solutions Businesses, Vice President of Technology for Production Systems, Vice President/General Manager Technology and Document Production Solutions, and Vice President Market-To-Collection and North American Information Management. The Board of Directors concluded that Mr. Federico should continue to serve as a member of the Board of Directors due to, among other things, his technological and managerial experience, acquired, in part, during his tenure at Xerox.

Pradman P. Kaul. Mr. Kaul has served as President of Hughes Communications, Inc. (“Hughes Communications”) since its formation in February 2006, and as President of Hughes Network Systems, LLC, a wholly owned subsidiary of Hughes Communications (“HNS” and, together with Hughes Communications, “Hughes”) since 2000. Mr. Kaul has also served as a member of our Board of Directors since August 2011 as well as a member of the board of directors of Hughes Communications from February 2006 until June 2011. Previously, Mr. Kaul served as the Chief Operating Officer, Executive Vice President and Director of Engineering of HNS. The Board of Directors concluded that Mr. Kaul should continue to serve as a member of the Board of Directors due to, among other things, his technical and managerial experience acquired within the satellite industry, including his experience with Hughes.

C. Michael Schroeder. Mr. Schroeder has served as a member of our Board of Directors since our formation in 2007, and currently serves on our Executive Compensation Committee, Nominating Committee and Audit Committee. The Board of Directors has determined that Mr. Schroeder meets applicable independence requirements. In 1981, Mr. Schroeder founded Consumer Satellite Systems, Inc. (“CSS”), which he grew to encompass a ten state distribution system operating in a region ranging from Wisconsin to Florida. CSS served retailers selling satellite systems, televisions and a range of consumer electronics products. Mr. Schroeder also founded a programming division of CSS that grew to serve over 400,000 subscribers. Prior to the Spin-off, Mr. Schroeder served on the Board of Directors of DISH and was a member of DISH’s Executive Compensation Committee, Nominating Committee, and Audit Committee. The Board of Directors concluded that Mr. Schroeder should continue to serve as a member of the Board of Directors due to, among other things, his knowledge of EchoStar from his service as a director since 2007 and as a director of DISH prior to the Spin-off, and his managerial, strategic development and operational expertise and satellite systems sales knowledge developed, in part, with CSS.

Jeffrey R. Tarr. Mr. Tarr has served as a member of our Board of Directors since March 2019, and currently serves on our Nominating Committee and Audit Committee, where he serves as our “audit committee financial expert.” The Board of Directors has determined that Mr. Tarr meets applicable independence requirements. Mr. Tarr is an independent consultant who provides strategic advice to private equity investors and chief executives. Mr. Tarr was President, Chief Executive Officer and Director of DigitalGlobe, Inc., a provider of high-resolution Earth imagery, data and analysis, from April 2011 until the acquisition of the company by MacDonald, Dettwiler and Associates Ltd. in October 2017 to form Maxar Technologies Inc. After leaving Maxar Technologies Inc. and its subsidiaries (“Maxar”), Mr. Tarr was a consultant and advisor to Maxar from October 2017 until May 2019. From August 2018 until May 2019, Mr. Tarr served as a Senior Advisor to TPG, a global private equity firm. He also served as President, Chief Executive Officer and a director of Solera Global Holding Corp and its subsidiary Solera Holdings, Inc., a leader in data and software for the automotive and insurance industries, from June 2019 until November 2019. Prior to DigitalGlobe, Inc., from 2004 to 2010, Mr. Tarr was an executive with IHS Inc. (currently IHS Markit), a provider of information and insight in energy, economics, geopolitical risk, environmental sustainability and supply chain management, as President and Chief Operating Officer (2008 to 2010), co-President and co-Chief Operating Officer (2007 to 2008) and division president (2004 to 2007). Prior to IHS Inc., Mr. Tarr served from 2001 to 2003 as CEO and a director of Hoover’s Inc., a publisher of business information, and from 2002 to 2003 as chairman. In 2003, Mr. Tarr oversaw the sale of Hoover’s Inc. to The Dun & Bradstreet Corporation and remained as president of the Hoover’s subsidiary through 2004. Mr. Tarr served on the Board of Directors of CEB, Inc., a provider of research and analysis focused on strategy, operations and general management issues from 2010 until Gartner, Inc.’s acquisition of the company in 2017. He currently serves as Chairman of the management board of the Stanford Graduate School of Business. The Board of Directors concluded that Mr. Tarr should continue to serve as a member of the Board of Directors due to, among other things, his financial, risk management, operational and managerial expertise as a director and officer and his knowledge and experience in the satellite and related industries.
William D. Wade. Mr. Wade has served as a member of our Board of Directors since February 2017, and currently serves on our Nominating Committee and Audit Committee. The Board of Directors has determined that Mr. Wade meets applicable independence requirements. Mr. Wade served as the President and CEO of Asia Satellite Telecommunications Co. Ltd. (“AsiaSat”) based in Hong Kong from 2010 to November 2016, as Deputy CEO of AsiaSat from 1994 to 2010, and as a senior advisor to the CEO of AsiaSat from November 2016 through March 2017. From 1996 to November 2016, Mr. Wade also served on the AsiaSat Board of Directors as an Executive Director serving on the Compliance Committee. AsiaSat owns and operates an Asian-based satellite fleet providing capacity and satellite services to media and telecommunications companies across the Asia-Pacific region. Prior to joining AsiaSat, Mr. Wade served as an executive director manager in charge of Pan Asian Systems with Hutchison Whampoa, a satellite and cable television equipment supplier and systems integrator. Earlier in his career, Mr. Wade held a number of senior management positions in the United States and Singapore with EchoSphere Corporation, a subsidiary of DISH, and Audiotone, a manufacturer and supplier of hearing aid and test equipment. Mr. Wade has also served since 2012 as a director for First Western Advisors, Ltd., a private entity providing wealth management services. From September 2017 until April 2019 and December 2019, respectively, Mr. Wade served as a director of, and executive advisor to, Global-IP Cayman, a privately-owned satellite communications company. The Board of Directors concluded that Mr. Wade should continue to serve as a member of the Board of Directors due to, among other things, his international and operational expertise and his experience in the satellite industry.

The Board of Directors unanimously recommends a vote FOR the election of all of the nominees named herein.

Charles W. Ergen, our Chairman, and certain entities established for the benefit of his family, beneficially own equity securities representing approximately 91% of the total voting power of all classes of our outstanding shares. Please see “Equity Security Ownership and Related Matters” below. Mr. Ergen and such entities have indicated their intention to vote in favor of each of the nominees set forth in Proposal 1. Accordingly, the election of all of the nominees set forth in Proposal 1 is assured even if any of the nominees were to not receive any affirmative votes by any shareholders other than Mr. Ergen and such entities.

Director Compensation and Non-employee Director Option Plan

Cash Compensation

Some of our directors are employees of the Corporation and/or our subsidiaries. We refer to these directors as “employee directors”. Our employee directors are not compensated for their services as directors. Each non-employee director receives an annual cash retainer of $60,000, which is paid in equal quarterly installments; provided such person is a member of the Board of Directors on the last day of the applicable calendar quarter. Our non-employee directors also receive a $1,000 cash payment for each meeting attended in person and a $500 cash payment for each meeting attended by telephone; provided that if there is more than one meeting of the Board of Directors or its committees on the same day, then the applicable non-employee director is only entitled to receive compensation for attendance at a single meeting. Additionally, any non-employee director who is the chairperson of a committee of the Board of Directors receives a $5,000 annual cash retainer, which is paid in equal quarterly installments; provided such person is the chairperson of the committee on the last day of the applicable calendar quarter. Our non-employee directors also receive: (i) reimbursement, in full, of reasonable travel expenses related to attendance at all meetings of the Board of Directors and its committees, and (ii) reimbursement, in full, of reasonable expenses related to educational activities undertaken in connection with service on the Board of Directors and its committees.
The following table sets forth the cash and noncash compensation earned by each of our non-employee directors for the fiscal year ended December 31, 2019.

<table>
<thead>
<tr>
<th>Name (1)</th>
<th>Fees Earned or Paid in Cash ($)</th>
<th>Stock Awards ($)</th>
<th>Option Awards ($) (2)</th>
<th>Non-Equity Incentive Plan Compensation ($)</th>
<th>Change in Pension Value and Nonqualified Deferred Compensation Earnings ($)</th>
<th>All Other Compensation ($)</th>
<th>Total ($)</th>
</tr>
</thead>
<tbody>
<tr>
<td>R. Stanton Dodge</td>
<td>65,000</td>
<td>—</td>
<td>64,022</td>
<td>—</td>
<td>—</td>
<td>—</td>
<td>129,022</td>
</tr>
<tr>
<td>Anthony M. Federico</td>
<td>70,000</td>
<td>—</td>
<td>64,022</td>
<td>—</td>
<td>—</td>
<td>—</td>
<td>134,022</td>
</tr>
<tr>
<td>Tom A. Ortolf (3)</td>
<td>17,250</td>
<td>—</td>
<td>—</td>
<td>—</td>
<td>—</td>
<td>—</td>
<td>17,250</td>
</tr>
<tr>
<td>C. Michael Schroeder</td>
<td>71,500</td>
<td>—</td>
<td>64,022</td>
<td>—</td>
<td>—</td>
<td>—</td>
<td>135,522</td>
</tr>
<tr>
<td>Jeffrey R. Tarr</td>
<td>65,500</td>
<td>—</td>
<td>151,324</td>
<td>—</td>
<td>—</td>
<td>—</td>
<td>216,824</td>
</tr>
<tr>
<td>William D. Wade</td>
<td>70,250</td>
<td>—</td>
<td>64,022</td>
<td>—</td>
<td>—</td>
<td>—</td>
<td>134,272</td>
</tr>
</tbody>
</table>

(1) Charles W. Ergen, our Chairman, is an executive officer of the Corporation but not one of our named executive officers for 2019. Mr. Ergen does not receive any additional compensation for services provided as a director of the Corporation.

(2) The amounts reported in the “Option Awards” column reflect the aggregate grant date fair values in accordance with FASB ASC Topic 718. Assumptions used in the calculation of these amounts are included in Note 19 to the Corporation’s audited financial statements for the fiscal year ended December 31, 2019, included in the Corporation’s Annual Report on Form 10-K filed with the SEC on February 20, 2020 (the “2019 Form 10-K”).

(3) Mr. Ortolf’s service on the Board ended at the Corporation’s 2019 Annual Meeting of Shareholders and he only earned compensation for his service through such date.

Pursuant to our EchoStar Corporation 2017 Non-Employee Director Stock Incentive Plan (the “2017 Director Plan”), each of Messrs. Dodge, Federico, Schroeder, Tarr and Wade was granted an option to acquire 5,000 Class A Shares at an exercise price of $44.54 per share on July 1, 2019. In connection with the BSS Transaction (as defined below), each of these options was adjusted to increase the number of shares that may be acquired to 5,753 Class A Shares and to reduce the exercise price to $38.71. Pursuant to the 2017 Director Plan, Mr. Tarr was granted an option to acquire 10,000 Class A Shares at an exercise price of $36.91 on April 1, 2019. In connection with the BSS Transaction, this option was adjusted to increase the number of shares that may be acquired to be 11,507 Class A Shares and to reduce the exercise price to $32.08. All of these options were 100% vested upon issuance.

**Incentive Compensation**

**Non-employee Director Stock Option Plan**

In 2008, we adopted our Amended and Restated 2008 Non-Employee Director Stock Option Plan (the “2008 Director Plan”) pursuant to which we have granted options to our non-employee directors. In 2017, we adopted our 2017 Director Plan pursuant to which we have granted and continue to grant options and other equity awards to our non-employee directors. We have not granted any options under the 2008 Director Plan after May 2, 2017. We refer to our 2008 Director Plan and 2017 Director Plan as our “Director Plans.”

The purpose of the Director Plans is to advance our interests through the motivation, attraction and retention of highly-qualified non-employee directors. Upon initial election or appointment to our Board of Directors as a non-employee director, our non-employee directors are granted a fully-vested option to acquire 10,000 Class A Shares with a grant date on the first day of the calendar quarter following the quarter in which such person is so initially elected or appointed to the Board of Directors. In our discretion, we may also grant non-employee directors further options to acquire our Class A Shares or other equity awards. Options we have granted under our Director Plans are 100% vested upon issuance and have a term of five years. As of December 31, 2019, 56,975 of our Class A Shares were available for issuance under the 2008 Director Plan and 64,457 of our Class A Shares were available for issuance under the 2017 Director Plan.
The following options were granted to our non-employee directors pursuant to the Director Plans and were outstanding as of December 31, 2019:

<table>
<thead>
<tr>
<th>Name</th>
<th>Number of Securities Underlying Unexercised Options (1)</th>
<th>Option Exercise Price ($) (1)</th>
<th>Option Expiration Date</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Exercisable (#)</td>
<td></td>
<td></td>
</tr>
<tr>
<td>R. Stanton Dodge</td>
<td>5,753</td>
<td>38.59</td>
<td>7/1/2023</td>
</tr>
<tr>
<td></td>
<td>5,753</td>
<td>38.71</td>
<td>7/1/2024</td>
</tr>
<tr>
<td><strong>Total Options Outstanding at December 31, 2019</strong></td>
<td><strong>11,506</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Anthony M. Federico</td>
<td>5,753</td>
<td>45.63</td>
<td>1/1/2020</td>
</tr>
<tr>
<td></td>
<td>5,753</td>
<td>42.84</td>
<td>7/1/2020</td>
</tr>
<tr>
<td></td>
<td>5,753</td>
<td>34.50</td>
<td>7/1/2021</td>
</tr>
<tr>
<td></td>
<td>5,753</td>
<td>52.75</td>
<td>7/1/2022</td>
</tr>
<tr>
<td></td>
<td>5,753</td>
<td>38.59</td>
<td>7/1/2023</td>
</tr>
<tr>
<td></td>
<td>5,753</td>
<td>38.71</td>
<td>7/1/2024</td>
</tr>
<tr>
<td><strong>Total Options Outstanding at December 31, 2019</strong></td>
<td><strong>34,518</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td>C. Michael Schroeder</td>
<td>5,753</td>
<td>45.63</td>
<td>1/1/2020</td>
</tr>
<tr>
<td></td>
<td>5,753</td>
<td>42.84</td>
<td>7/1/2020</td>
</tr>
<tr>
<td></td>
<td>5,753</td>
<td>34.50</td>
<td>7/1/2021</td>
</tr>
<tr>
<td></td>
<td>5,753</td>
<td>52.75</td>
<td>7/1/2022</td>
</tr>
<tr>
<td></td>
<td>5,753</td>
<td>38.59</td>
<td>7/1/2023</td>
</tr>
<tr>
<td></td>
<td>5,753</td>
<td>38.71</td>
<td>7/1/2024</td>
</tr>
<tr>
<td><strong>Total Options Outstanding at December 31, 2019</strong></td>
<td><strong>34,518</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Jeffrey R. Tarr</td>
<td>11,507</td>
<td>32.08</td>
<td>4/1/2024</td>
</tr>
<tr>
<td></td>
<td>5,753</td>
<td>38.71</td>
<td>7/1/2024</td>
</tr>
<tr>
<td><strong>Total Options Outstanding at December 31, 2019</strong></td>
<td><strong>17,260</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td>William D. Wade</td>
<td>11,507</td>
<td>49.49</td>
<td>4/1/2022</td>
</tr>
<tr>
<td></td>
<td>5,753</td>
<td>52.75</td>
<td>7/1/2022</td>
</tr>
<tr>
<td></td>
<td>5,753</td>
<td>38.59</td>
<td>7/1/2023</td>
</tr>
<tr>
<td></td>
<td>5,753</td>
<td>38.71</td>
<td>7/1/2024</td>
</tr>
<tr>
<td><strong>Total Options Outstanding at December 31, 2019</strong></td>
<td><strong>28,766</strong></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

(1) In connection with the BSS Transaction, we adjusted options to acquire Class A Shares that were unexercised and outstanding on September 10, 2019, which resulted in an increase in the number of shares subject to such options and a reduction in the exercise price of such options.
CORPORATE GOVERNANCE

Board of Directors Information

Our Board of Directors held six meetings in 2019 and took action by unanimous written consent twice during 2019. During 2019, each of our directors attended 100% (other than Mr. Kaul who attended all but one) of the aggregate of: (i) the total number of meetings of the Board held during the period in which he was a director and from which he was not recused; and (ii) the total number of meetings held by all committees of the Board on which he served. In addition, our non-employee directors held four executive sessions in 2019.

Directors are elected annually and serve until their successors are duly elected and qualified or their earlier resignation or removal. Officers serve at the discretion of the Board.

Charles W. Ergen, our Chairman, and certain entities established for the benefit of his family beneficially own equity securities representing approximately 91% of the total voting power of all classes of our outstanding shares and through such beneficial ownership Mr. Ergen and such entities have the ability to elect a majority of our directors and to control all other matters requiring the approval of our shareholders. See “Equity Security Ownership and Related Matters” below. We are a “controlled company” within the meaning of NASDAQ rules. Therefore, we are not subject to the NASDAQ listing requirements that would otherwise require us to have: (i) a Board of Directors composed of a majority of independent directors; (ii) a nominating committee composed solely of independent directors; (iii) compensation of our executive officers determined by a majority of the independent directors or a compensation committee composed solely of independent directors; (iv) a compensation committee charter that provides the compensation committee with the authority and funding to retain compensation consultants and other advisors; and/or (v) director nominees selected, or recommended for the Board’s selection, either by a majority of the independent directors or a nominating committee composed solely of independent directors.

Committee Information

The Board has created an Executive Compensation Committee of the Board of Directors (the “Compensation Committee”), an Audit Committee of the Board of Directors (the “Audit Committee”), a Nominating Committee of the Board of Directors (the “Nominating Committee”), a Non-Interlocking Directors Committee of the Board of Directors (the “Non-Interlocking Committee”) and a Strategy Committee of the Board of Directors (the “Strategy Committee”). The Compensation, Audit and Nominating Committees are composed entirely of independent directors under applicable rules, the Non-Interlocking Committee is composed of members of the Board who are not also directors or employees of DISH and/or its subsidiaries, and the Strategy Committee is composed of at least two independent directors. The function and authority of each of the committees of our Board of Directors are described below. The charters of our Compensation, Audit, Nominating and Strategy Committees are available on our website at http://www.echostar.com.

Compensation Committee. The Compensation Committee operates under a charter adopted by the Board. The principal functions of the Compensation Committee are, to the extent the Board deems necessary or appropriate, to: (i) make and approve all option grants and other issuances of EchoStar’s equity securities to EchoStar’s executive officers and Board members other than non-employee directors; (ii) approve all other option grants and issuances of EchoStar’s equity securities, and recommend that the full Board make and approve such grants and issuances; (iii) establish in writing all performance goals for performance-based compensation, which together with other compensation to senior executive officers could exceed $1 million annually, other than standard stock incentive plan options that may be paid to EchoStar’s executive officers, and certify the achievement of such goals prior to payment; and (iv) set the compensation of our Chairman, Mr. Ergen.

The Compensation Committee held four meetings and took action by unanimous written consent three times during 2019. The current members of the Compensation Committee are Messrs. Federico and Schroeder, with Mr. Federico currently serving as Chairman. The Board has determined that each member of the Compensation Committee meets applicable independence requirements. A report of the Compensation Committee is set forth below on page 25 of this Proxy Statement.

Audit Committee. Our Board has established a standing Audit Committee in accordance with NASDAQ rules and Section 10A of the Securities Exchange Act of 1934 (as amended, the “Exchange Act”) and related SEC rules and regulations. The Audit Committee operates under a charter adopted by the Board. The principal functions of the Audit Committee are to: (i) select the independent registered public accounting firm and set their compensation; (ii) select the internal auditor and approve his or her compensation; (iii) review and approve management’s plan for engaging our independent registered public accounting firm during the year to perform non-audit services and consider what effect these services will have on the independence of our independent registered public accounting firm; (iv) review our annual financial statements and various other financial reports that require approval by the Board; (v) oversee the integrity of our financial statements, our systems of disclosure and internal controls, and our compliance with legal and regulatory requirements; (vi) review and
The Audit Committee held six meetings and took action by unanimous written consent five times during 2019. The current members of the Audit Committee are Messrs. Federico, Schroeder, Tarr and Wade, with Mr. Schroeder currently serving as Chairman. The Board has determined that each member of our Audit Committee meets applicable independence requirements. The Board has also determined that each member of our Audit Committee is financially literate and has designated Mr. Tarr as our “audit committee financial expert” as defined by applicable SEC rules and regulations. A report of the Audit Committee is set forth below on page 41 of this Proxy Statement.

**Nominating Committee.** The Nominating Committee operates under a charter adopted by the Board. The principal function of the Nominating Committee is to identify, review and recommend independent director nominees for selection by the Board and to consider all director nominees in light of the entirety of their credentials. The Nominating Committee held two meetings and took action by written consent once during 2019. The current members of the Nominating Committee are Messrs. Federico, Schroeder, Tarr and Wade, with Mr. Wade currently serving as Chairman. The Board has determined that each member of the Nominating Committee meets applicable independence requirements.

**Non-Interlocking Committee.** The principal function of the Non-Interlocking Committee is to review certain related party transactions between the Corporation and/or its subsidiaries and DISH and/or its subsidiaries in accordance with the Corporation’s related party transaction policy adopted by the Board. The Non-Interlocking Committee held eight meetings and took action by written consent once during 2019. The current members of the Non-Interlocking Committee are Messrs. Dodge, Dugan, Federico, Kaul, Schroeder, Tarr and Wade. There is no formal chairman of the Non-Interlocking Committee.

**Strategy Committee.** The Strategy Committee was formed in March 2020 and operates under a charter adopted by the Board. The principal function of the Strategy Committee is to assist the Board in carrying out its oversight responsibilities related to business strategy and/or potential strategic transactions, arrangements or undertakings of the Company. The current members of the Strategy Committee are Messrs. Dugan, Kaul, Tarr and Wade, with Mr. Tarr currently serving as Chairman. The Board has determined that each of Messrs. Tarr and Wade meets applicable independence requirements.

**Board Criteria and Board Selection Process**

The Nominating Committee considers candidates suggested by its members, other directors, senior management, shareholders and others, as appropriate. No search firms or other advisors were retained to identify prospective director nominees during the past fiscal year. In considering whether to recommend prospective director nominees for selection by the Board, the Nominating Committee considers the entirety of the prospective nominees’ credentials, including but not limited to the following factors: (i) their reputation and character; (ii) their ability and willingness to devote sufficient time to Board duties; (iii) their educational background; (iv) their business and professional achievements, experience and industry background; (v) as applicable, their independence from management under applicable listing standards and the Corporation’s governance guidelines; and (vi) the needs of the Board and the Corporation. We do not have a formal policy as it relates to diversity with respect to director nominations, however, our practice is to seek diversity in experience, knowledge, viewpoints and abilities on the Board, recognizing that our business and operations are diverse and global in nature. The Nominating Committee does not assign specific weight to any particular criteria and no particular criterion is necessarily applicable to all prospective nominees. However, the Corporation believes that the backgrounds and qualifications of the directors, considered as a group, should provide a diverse mix of experience, knowledge and abilities that will allow the Board to fulfill its responsibilities. The Nominating Committee and Board recognize the importance of diversity in director nominees with respect to professional experience, areas of expertise, background, viewpoints, skills, race, gender and national origin and generally consider such factors when identifying and evaluating director nominees and candidates. The Nominating Committee recommends, if necessary, measures to be taken so that the Board reflects the appropriate balance of experience, knowledge and abilities required for the Board as a whole and contains at least the minimum number of independent directors required by applicable laws and regulations.

The Nominating Committee has not adopted a written policy with respect to the consideration of candidates proposed by shareholders or others or with respect to nominating anyone to our Board other than independent directors. A shareholder who wishes to recommend a prospective nominee for the Board should notify the Corporation’s Secretary or any member of the Nominating Committee in writing, in accordance with the process described in “Shareholder Communications” below, with whatever supporting material the shareholder considers appropriate. The Nominating Committee will consider whether to nominate any person nominated by a shareholder pursuant to and in accordance with the provisions of the Corporation’s bylaws relating to shareholder nominations.

10
Board Leadership Structure

The Board currently separates the role of Chairman of the Board from the role of Chief Executive Officer with Mr. Charles W. Ergen serving as Chairman and Mr. Michael T. Dugan serving as Chief Executive Officer and President of the Corporation. Mr. Dugan is responsible for the day-to-day management of the Corporation and Mr. Ergen provides overall and strategic leadership to the Board. Among other things, separation of these roles allows our Chief Executive Officer and other members of senior management to focus on our day-to-day business, while at the same time the Board is able to take advantage of the unique blend of leadership, experience and knowledge of our industry and business that Mr. Ergen brings to the role of Chairman in providing guidance to, and oversight of, management.

Along with the separation of the Chairman of the Board and Chief Executive Officer roles, we recently established a Strategy Committee of the Board to assist in identifying strategic priorities and working with management to develop and execute on the strategic direction and initiatives of the Corporation and associated risks.

We believe this leadership structure is appropriate for the Corporation and in the best interest of our shareholders because, among other reasons, it allows us to efficiently develop and implement corporate strategy that is consistent with the Board’s oversight role, while facilitating strong day-to-day executive leadership.

The Board’s Role in Risk Oversight

The Board has ultimate responsibility for oversight of the Corporation’s risk management processes. The Board discharges this oversight responsibility itself or using its committees through regular reports received from, and discussions with, senior management on areas of material risk exposure to the Corporation. These reports and Board or committee discussions include, among other things, operational, financial, legal, regulatory, physical and strategic risks. Additionally, the Corporation’s risk management processes are intended to identify, manage and control risks so that they are appropriate considering the Corporation’s scope, operations and business objectives. The Board (or appropriate committee in the case of risks in areas for which responsibility has been delegated to or is handled by a particular committee) engages with the appropriate members of senior management to enable its members to understand and provide input to, and oversight of, our risk identification, risk management and risk mitigation strategies. The Audit Committee meets regularly in executive session without management present to, among other things, discuss the Corporation’s risk management culture and processes. As part of its charter, our Audit Committee is responsible for discussing the Corporation’s policies with respect to risk assessment and risk management, and reviewing contingent liabilities and risks that may be material to the Corporation. In accordance with its charter, the Strategy Committee meets regularly to, among other things, review and discuss the strategic direction and initiatives of the Corporation and associated risks. When a committee receives a report from a member of management regarding areas of risk, the chairman of the relevant committee is expected to report on the discussion to the Board to the extent necessary or appropriate. This enables the Board to coordinate risk oversight, particularly with respect to interrelated or cumulative risks that may involve multiple areas for which more than one committee has responsibility. The Board and the Audit Committee also have authority to engage external advisors as necessary. The Strategy Committee is authorized to meet and confer, either independently or with management, with third parties, including, without limitation, investment banks, consultants and other advisors. A discussion of our risk assessment of compensation programs and practices is described in “Risk Assessment” in the Compensation Discussion and Analysis section below on page 25 of this Proxy Statement.

The Board’s Role in Cybersecurity Risk Oversight

Cybersecurity risk management is an important focus of our Board and the Audit Committee. As part of its oversight of risk management, the Audit Committee is briefed regularly by the Corporation’s chief information security officer and other members of management and has met with third party experts regarding cybersecurity and other security risks. We regularly review and revise our relevant policies and procedures, invest in and maintain internal resources, personnel and systems and review, modify and supplement our defenses through the use of various services, programs and outside vendors. We also maintain agreements with third party vendors and experts to assist in our remediation and mitigation efforts if we experience or identify a material incident or threat.
Other Information about Our Board of Directors

Compensation Committee Interlocks and Insider Participation

The Compensation Committee is comprised solely of directors that meet the applicable independence and non-employee director requirements of NASDAQ and SEC rules and regulations. The current Compensation Committee members are Messrs. Schroeder and Federico. None of these individuals was an officer or employee of EchoStar or our subsidiaries or DISH or its subsidiaries at any time during the 2019 fiscal year. During the 2019 fiscal year, no executive officer of EchoStar served on: (i) the compensation committee of another entity, one of whose executive officers served on our Compensation Committee, (ii) the board of directors of another entity, one of whose executive officers served on our Compensation Committee, or (iii) the compensation committee of another entity, one of whose executive officers served on our Board of Directors.

Annual Meeting Attendance

Although we do not have a policy with regard to Board members’ attendance at our annual meetings of shareholders, all of our directors are encouraged to attend such meetings. All of our directors were in attendance at our 2019 Annual Meeting.
INFORMATION CONCERNING OUR EXECUTIVE OFFICERS

The table and information below sets forth the name, age and position with the Corporation of each of our executive officers who are not also director nominees, the period during which each such executive officer has served as such, and each such executive officer’s business experience during at least the past five years. Information concerning Charles W. Ergen, Chairman; Michael T. Dugan, Chief Executive Officer, President and Director; and Pradman P. Kaul, President of Hughes Communications and Director, is set forth above under “Proposal 1 — Election of Directors.”

<table>
<thead>
<tr>
<th>Name</th>
<th>Age</th>
<th>Position</th>
</tr>
</thead>
<tbody>
<tr>
<td>Anders N. Johnson</td>
<td>62</td>
<td>Chief Strategy Officer and President, EchoStar Satellite Services L.L.C.</td>
</tr>
<tr>
<td>Dean A. Manson</td>
<td>53</td>
<td>Executive Vice President, General Counsel and Secretary</td>
</tr>
<tr>
<td>David J. Rayner</td>
<td>62</td>
<td>Executive Vice President, Chief Financial Officer, Chief Operating Officer and Treasurer</td>
</tr>
</tbody>
</table>

A substantial majority of the voting power of the shares of each of EchoStar and DISH is owned beneficially by Charles W. Ergen, our Chairman, and by certain entities established for the benefit of his family. Certain of our executive officers are or have previously been employed by DISH and its subsidiaries.

**Anders N. Johnson.** Mr. Johnson has served as President of EchoStar Satellite Services L.L.C. since June 2011 and as our Chief Strategy Officer since September 2016. Before joining EchoStar, Mr. Johnson was most recently at SES World Skies where he served as Senior Vice President of Strategic Satellite Development. Mr. Johnson joined SES GLOBAL after the combination of GE Americom and SES GLOBAL in 2001. Prior to SES GLOBAL, Mr. Johnson worked at GE Capital beginning in 1985 in a variety of executive level roles in Satellite Services, Aviation Services, and Transportation & Industrial Financing.

**Dean A. Manson.** Mr. Manson has served as our Executive Vice President, General Counsel and Secretary since November 2011 and is responsible for all legal and government affairs for EchoStar and its subsidiaries. Mr. Manson joined our subsidiary Hughes Network Systems, LLC in 2000 from the law firm of Milbank, Tweed, Hadley & McCloy LLP, where he focused on international project finance and corporate transactions, and was appointed General Counsel in 2004.

**David J. Rayner.** Mr. Rayner has served as our Executive Vice President, Chief Financial Officer and Treasurer since December 2012 and as our Chief Operating Officer since September 2016. From November 2011 to November 2012, Mr. Rayner served as Chief Financial Officer of Tendril Networks, Inc., a Boulder, Colorado software company. Mr. Rayner served as our Chief Financial Officer from June 2010 to November 2011 and served as our Chief Administrative Officer from January 2008 to June 2010. Prior to that, Mr. Rayner served as Executive Vice President of Installation and Service Networks of DISH and previously as Chief Financial Officer of DISH. Before joining DISH in December 2004, Mr. Rayner served as Senior Vice President and Chief Financial Officer of Time Warner Telecom in Denver, beginning in June 1998.
The pay ratio rules under the Dodd-Frank Wall Street Reform and Consumer Protection Act and related regulations (the “Pay Ratio Rules”) require us to provide the following information about the relationship of the median annual total compensation of our employees and the annual total compensation of our Chief Executive Officer, Mr. Dugan.

For 2019, our last completed fiscal year:

- the median of the annual total compensation of our employees (other than our Chief Executive Officer) was $104,923; and
- the annual total compensation of our Chief Executive Officer was $2,547,199 (See “Summary Compensation Table” below).

Accordingly, for 2019 the ratio of the annual total compensation of Mr. Dugan, our Chief Executive Officer, to the median annual total compensation of our employees was 24 to 1.

This pay ratio is a reasonable estimate calculated in a manner consistent with the Pay Ratio Rules based on our payroll and employment records and the methodology described below. The Pay Ratio Rules for identifying the median employee and calculating the pay ratio based on that employee’s annual total compensation allow companies to adopt a variety of methodologies, to apply certain exclusions, and to make reasonable estimates and assumptions that reflect their compensation practices. As such, the pay ratio reported by other companies may not be comparable to the pay ratio reported above, as other companies may have different employment and compensation practices and may utilize different methodologies, exclusions, estimates and assumptions in calculating their own pay ratios.

**Determining the Median Employee**

As of December 31, 2019, our total employee population consisted of 2,449 individuals, with 616 of our employees being located in foreign countries. Approximately 75% of our employees were located in the United States, 9% were located in Brazil, 8% were located in India, 4% were located in Europe (primarily in the United Kingdom and Germany), and 4% were located in various other countries worldwide. We selected December 31, 2019 as the date upon which we would identify the “median employee.” As permitted by the Pay Ratio Rules, we excluded employees located in the following foreign countries: 7 employees in Chile, 24 employees in Colombia; 6 employees in Ecuador; 4 employees in Indonesia; 8 employees in Italy; 19 employees in Mexico; 14 employees in Peru; 7 employees in Russia; 1 employee in Saudi Arabia and 14 employees in the United Arab Emirates. After taking into consideration these adjustments, our adjusted employee population consisted of 2,345 individuals as of December 31, 2019.

**Determining Compensation**

Under the Pay Ratio Rules, we were required to identify the median employee by use of a “consistently applied compensation measure,” or CACM. We chose a CACM that closely approximates the annual total direct compensation of our employees. Specifically, we determined that our “median employee” was a full-time, salaried employee located in the United States with wages as reflected in our payroll records for the 12-month period ending December 31, 2019 in the amount of $104,923. As permitted by the Pay Ratio Rules, our payroll records do not include certain elements of compensation. We identified and calculated the elements of such employee’s compensation for 2019 in accordance with the requirements of the Pay Ratio Rules. See “Summary Compensation Table” below for the annual total compensation of our Chief Executive Officer.

This information is being provided for compliance purposes. Neither the Compensation Committee nor management of EchoStar used the pay ratio measure in making compensation decisions.
EQUITY SECURITY OWNERSHIP AND RELATED MATTERS

Equity Security Ownership of Certain Beneficial Owners and Management

The following table sets forth, to the best of our knowledge, the beneficial ownership of our voting securities as of the close of business on the Record Date by: (i) each person known by us to be the beneficial owner of more than five percent of any class of our voting securities; (ii) each of our current directors; (iii) our Chief Executive Officer, Chief Financial Officer and next three most highly compensated executive officers in 2019 (collectively, the “Named Executive Officers” or “NEOs”); and (iv) all of our current directors and executive officers as a group. Unless otherwise indicated, each person listed in the following table (alone or with family members) has sole voting and dispositive power over the shares listed opposite such person’s name.

<table>
<thead>
<tr>
<th>Name (1)</th>
<th>Amount and Nature of Beneficial Ownership</th>
<th>Percentage of Class (2)</th>
<th>Total Voting Power (3)</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Class A Common Stock:</strong></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Charles W. Ergen (4)</td>
<td>50,249,239</td>
<td>51.2%</td>
<td>90.9%</td>
</tr>
<tr>
<td>Cantey M. Ergen (5)</td>
<td>49,904,016</td>
<td>51.0%</td>
<td>90.9%</td>
</tr>
<tr>
<td>EdgePoint Investment Group Inc. (6)</td>
<td>5,500,880</td>
<td>11.0%</td>
<td>1.0%</td>
</tr>
<tr>
<td>The Vanguard Group, Inc. (7)</td>
<td>4,382,442</td>
<td>8.7%</td>
<td>*</td>
</tr>
<tr>
<td>Renaissance Technologies LLC (8)</td>
<td>3,912,448</td>
<td>7.8%</td>
<td>*</td>
</tr>
<tr>
<td>Michael T. Dugan (9)</td>
<td>331,878</td>
<td>*</td>
<td>*</td>
</tr>
<tr>
<td>Anders N. Johnson (10)</td>
<td>313,643</td>
<td>*</td>
<td>*</td>
</tr>
<tr>
<td>Pradman P. Kaul (11)</td>
<td>69,172</td>
<td>*</td>
<td>*</td>
</tr>
<tr>
<td>Dean A. Manson (12)</td>
<td>155,805</td>
<td>*</td>
<td>*</td>
</tr>
<tr>
<td>David J. Rayner (13)</td>
<td>247,223</td>
<td>*</td>
<td>*</td>
</tr>
<tr>
<td>R. Stanton Dodge (14)</td>
<td>12,017</td>
<td>*</td>
<td>*</td>
</tr>
<tr>
<td>Anthony M. Federico (15)</td>
<td>28,911</td>
<td>*</td>
<td>*</td>
</tr>
<tr>
<td>C. Michael Schroeder (16)</td>
<td>36,785</td>
<td>*</td>
<td>*</td>
</tr>
<tr>
<td>Jeffrey R. Tarr (17)</td>
<td>17,260</td>
<td>*</td>
<td>*</td>
</tr>
<tr>
<td>William D. Wade (18)</td>
<td>28,766</td>
<td>*</td>
<td>*</td>
</tr>
<tr>
<td><strong>All Current Directors and Executive Officers as a Group (11 persons) (19)</strong></td>
<td>51,490,699</td>
<td>51.8%</td>
<td>90.9%</td>
</tr>
</tbody>
</table>

*Less than 1%.

| **Class B Common Stock:**                     |                                          |                         |                        |
| Charles W. Ergen (4)                          | 47,687,039                               | 100.0%                  | 90.9%                  |
| Cantey M. Ergen (5)                           | 47,687,039                               | 100.0%                  | 90.9%                  |
| **All Current Directors and Executive Officers as a Group (11 persons) (20)** | 47,687,039                               | 100.0%                  | 90.9%                  |

(1) Except as otherwise noted below, the address of each such person is 100 Inverness Terrace East, Englewood, Colorado 80112. As of the close of business on the Record Date, there were 50,115,719 Class A Shares outstanding and 47,687,039 Class B Shares outstanding. Class B Shares are convertible into Class A Shares on a one-for-one basis at any time.

(2) Describes the ownership percentage of each class of shares beneficially owned by each beneficial owner. For the Class A Shares, the calculation assumes the conversion only of the Class B Shares beneficially owned by the applicable beneficial owner into Class A Shares and gives effect to the exercise of options and vesting of restricted stock units, if any, held by the applicable beneficial owner that are either currently exercisable or vested as of, or may become exercisable or may vest within 60 days after, the Record Date.

(3) Describes the total voting power of each beneficial owner taking into account all classes of shares beneficially owned by the applicable beneficial owner. The calculation assumes no conversion of any Class B Shares owned by any beneficial owner and gives effect to the exercise of options and vesting of restricted stock units, if any, held by the applicable beneficial owner that are either currently exercisable or vested as of, or may become exercisable or vest within 60 days after, the Record Date. Each Class B Share is entitled to ten votes per share.

(4) Mr. Ergen’s beneficial ownership includes: (i) 2,200,678 Class A Shares beneficially owned directly by Mr. Ergen; (ii) 3,705 Class A Shares beneficially owned indirectly by Mr. Ergen in the DISH Network Corporation 401(k) Employee Savings Plan (the “DISH 401(k) Plan”); (iii) 345,223 Class A Shares subject to employee stock options that are either currently exercisable as of, or may become exercisable within 60 days after, the Record Date; (iv) 1,348,249 Class A Shares issuable upon conversion of the Class B Shares beneficially owned directly by Mr. Ergen; (v) 47 Class A Shares beneficially owned directly by Mr. Ergen’s spouse, Cantey M. Ergen; (vi) 201 Class A Shares beneficially owned indirectly by Mrs. Ergen in the DISH 401(k) Plan; (vii) 6,122 Class A Shares beneficially owned by one of Mr. Ergen’s children; (viii) 5,400 Class A Shares beneficially owned by a charitable foundation for which Mr. Ergen is an officer and for which he shares voting and dispositive power with Mrs. Ergen; (ix) 1,264,486 Class A Shares issuable upon conversion of Class B Shares beneficially owned by Mrs. Ergen solely by virtue of her position as trustee of the Ergen Three-Year 2017 SATS grantor retained annuity trust (“GRAT”) dated May 30, 2017 (the “2017 May GRAT”); (x) 14,266,099
Class A Shares issuable upon conversion of Class B Shares beneficially owned by Mrs. Ergen solely by virtue of her position as a trustee of the Ergen Two-Year November 2018 SATS GRAT dated November 30, 2018 (the “2018 November GRAT”); (xi) 5,000,000 Class A Shares issuable upon conversion of Class B Shares beneficially owned by Mrs. Ergen solely by virtue of her position as trustee of the Ergen Two-Year May 2019 SATS GRAT dated May 19, 2019 (the “2019 May GRAT”); (xii) 5,000,000 Class A Shares issuable upon conversion of Class B Shares beneficially owned by Mrs. Ergen solely by virtue of her position as trustee of the Ergen Two-Year 2019 SATS GRAT II dated May 30, 2019 (the “2019 GRAT II”); (xiii) 8,000,000 Class A Shares issuable upon conversion of Class B Shares beneficially owned by Mrs. Ergen solely by virtue of her position as trustee of the Ergen Two-Year December 2019 SATS GRAT dated December 5, 2019 (the “2019 December GRAT”); (xiv) 824 Class A Shares held by a trust for which Mrs. Ergen has durable power of attorney on behalf of the beneficiary of the trust; and (xv) 12,808,205 Class A Shares issuable upon conversion of Class B Shares held by Telluray Holdings, LLC (“Telluray Holdings”), for which Mrs. Ergen has sole voting power as a manager of Telluray Holdings and for which Mr. Ergen and Mrs. Ergen share dispositive power as the managers of Telluray Holdings. Mr. Ergen’s beneficial ownership of Class A Shares excludes 1,640 Class A Shares held by certain trusts established by Mr. Ergen for the benefit of his family. Because each Class B Share is convertible on a one-for-one basis into a Class A Share, assuming conversion of outstanding Class B Shares into Class A Shares and giving effect to the exercise of options held by Mrs. Ergen that are either currently exercisable as of, or may become exercisable within 60 days after, the Record Date, the percentage of Class A Shares that Mrs. Ergen may be deemed to beneficially own would be approximately 51.2%.

(5) The address of Mrs. Ergen is 9601 S. Meridian Blvd., Englewood, Colorado 80112. Mrs. Ergen’s beneficial ownership includes: (i) 47 Class A Shares beneficially owned directly by Mrs. Ergen; (ii) 201 Class A Shares beneficially owned indirectly by Mrs. Ergen in the DHSH 401(k) Plan; (iii) 1,264,486 Class A Shares issuable upon conversion of Class B Shares beneficially owned by Mrs. Ergen solely by virtue of her position as trustee of the 2017 May GRAT; (iv) 14,266,099 Class A Shares issuable upon conversion of Class B Shares beneficially owned by Mrs. Ergen solely by virtue of her position as trustee of the 2018 November GRAT; (v) 5,000,000 Class A Shares issuable upon conversion of Class B Shares beneficially owned by Mrs. Ergen solely by virtue of her position as trustee of the May 2019 GRAT; (vi) 5,000,000 Class A Shares issuable upon conversion of Class B Shares beneficially owned by Mrs. Ergen solely by virtue of her position as trustee of the 2019 GRAT II; (vii) 8,000,000 Class A Shares issuable upon conversion of Class B Shares beneficially owned by Mrs. Ergen solely by virtue of her position as trustee of the 2019 December GRAT; (viii) 824 Class A Shares held by a trust for which Mrs. Ergen has durable power of attorney on behalf of the beneficiary of the trust; (ix) 2,200,678 Class A Shares beneficially owned directly by Mrs. Ergen’s spouse, Mr. Ergen; (x) 3,705 Class A Shares beneficially owned indirectly by Mr. Ergen in the DHS 401(k) Plan; (xi) 6,122 Class A Shares beneficially owned by one of Mrs. Ergen’s children; (xii) 5,400 shares of Class A Shares beneficially owned by a charitable foundation for which Mrs. Ergen is an officer and for which Mrs. Ergen shares voting power and dispositive power with Mr. Ergen; (xiii) 12,808,205 Class A Shares issuable upon conversion of Class B Shares held by Telluray Holdings for which Mrs. Ergen has sole voting power as a manager of Telluray Holdings and for which Mr. Ergen and Mrs. Ergen share dispositive power as the managers of Telluray Holdings; and (xiv) 1,348,249 Class A Shares issuable upon conversion of the Class B Shares beneficially owned directly by Mr. Ergen. Mrs. Ergen’s beneficial ownership of Class A Shares excludes 1,640 Class A Shares held by certain trusts established by Mr. Ergen for the benefit of his family. Because each Class B Share is convertible on a one-for-one basis into a Class A Share, assuming conversion of outstanding Class B Shares into Class A Shares and giving effect to the exercise of options held by Mrs. Ergen that are either currently exercisable as of, or may become exercisable within 60 days after, the Record Date, the percentage of Class A Shares that Mrs. Ergen may be deemed to beneficially own would be approximately 51.0%. Mr. Ergen exercises voting power with respect to Telluray Holdings and each of the 2017 May GRAT, the 2018 November GRAT, the 2019 May GRAT, the 2019 GRAT II and the 2019 December GRAT independently and, with respect to the 2017 May GRAT, the 2018 November GRAT, the 2019 May GRAT, the 2019 GRAT II and the 2019 December GRAT, in accordance with her fiduciary responsibilities to the beneficiaries of such trusts. Mrs. Ergen exercises dispositive power with respect to each of the 2017 May GRAT, the 2018 November GRAT, the 2019 May GRAT, the 2019 GRAT II and the 2019 December GRAT and in accordance with her fiduciary responsibilities to the beneficiaries of such trusts.

(6) The address of EdgePoint Investment Group Inc. is 150 Bloor Street West, Suite 500, Toronto, Ontario M5S 2X5, Canada. EdgePoint Investment Group Inc. has shared voting power and shared dispositive power as to all of the Class A Shares it beneficially owns. The foregoing information is based solely upon a Schedule 13G filed by EdgePoint Investment Group Inc. with the SEC on April 9, 2019.

(7) The address of The Vanguard Group, Inc. is 100 Vanguard Blvd., Malvern, Pennsylvania 19355. Of the Class A Shares beneficially owned by Vanguard Group, Inc., it has sole voting power as to 27,331 Class A Shares, shared voting power as to 7,431 Class A Shares, sole dispositive power as to 4,356,618 Class A Shares and shared dispositive power as to 25,824 Class A Shares. The foregoing information is based solely upon a Schedule 13G/A filed by Vanguard Group, Inc. with the SEC on February 12, 2020.

(8) The address of Renaissance Technologies LLC is 800 Third Avenue, New York, New York 10022. Of the Class A Shares beneficially owned by Renaissance Technologies LLC, it has sole voting power as to 3,862,233 Class A Shares, sole dispositive power as to 3,896,089 Class A Shares and shared dispositive power as to 14,359. The foregoing information is based solely upon a Schedule 13G/A filed by Renaissance Technologies LLC with the SEC on February 13, 2020.

(9) Mr. Dugan’s beneficial ownership includes: (i) 42,279 Class A Shares held directly by Mr. Dugan; (ii) 1,913 Class A Shares held indirectly by Mr. Dugan in the Corporation’s 401(k) Employee Savings Plan (the “401(k) Plan”); and (iii) 287,686 Class A Shares subject to employee stock options that are either currently exercisable as of, or may become exercisable within 60 days after, the Record Date.

(10) Mr. Johnson’s beneficial ownership includes: (i) 2,000 Class A Shares held directly by Mr. Johnson; (ii) 948 Class A Shares held by Mr. Johnson in the 401(k) Plan; and (iii) 310,695 Class A Shares subject to employee stock options that are either currently exercisable as of, or may become exercisable within 60 days after, the Record Date.

(11) Mr. Kaul’s beneficial ownership includes: (i) 130 Class A Shares held directly by Mr. Kaul; and (ii) 69,042 Class A Shares subject to employee stock options that are either currently exercisable as of, or may become exercisable within 60 days after, the Record Date.

(12) Mr. Marion’s beneficial ownership includes: (i) 2,539 Class A Shares held directly by Mr. Marion; (ii) 219 Class A Shares held by Mr. Marion in the 401(k) Plan; and (iii) 153,047 Class A Shares subject to employee stock options that are either currently exercisable as of, or may become exercisable within 60 days after, the Record Date.

(13) Mr. Rayner’s beneficial ownership includes: (i) 4,401 Class A Shares held directly by Mr. Rayner; (ii) 1,168 Class A Shares held by Mr. Rayner in the 401(k) Plan; and (iii) 241,654 Class A Shares subject to employee stock options that are either currently exercisable as of, or may become exercisable within 60 days after, the Record Date.

(14) Mr. Dugan’s beneficial ownership includes: (i) 83 Class A Shares held directly by Mr. Dugan; (ii) 428 Class A Shares held by Mr. Dugan in the DSH 401(k) Plan; and (iii) 11,506 Class A Shares subject to non-employee director stock options that are either currently exercisable as of, or may become exercisable within 60 days after, the Record Date.

(15) Mr. Federico’s beneficial ownership includes: (i) 146 Class A Shares held directly by Mr. Federico; and (ii) 28,765 Class A Shares subject to non-employee director stock options that are either currently exercisable as of, or may become exercisable within 60 days after, the Record Date.

(16) Mr. Schroeder’s beneficial ownership includes: (i) 8,020 Class A Shares held by a trust for which Mr. Schroeder is the trustee; and (ii) 28,765 Class A Shares subject to non-employee director stock options that are either currently exercisable as of, or may become exercisable within 60 days after, the Record Date.
Mr. Tarr’s beneficial ownership includes 17,260 Class A Shares subject to non-employee director stock options that are either currently exercisable as of, or may become exercisable within 60 days after, the Record Date.

Mr. Wade’s beneficial ownership includes 28,766 Class A Shares subject to non-employee director stock options that are either currently exercisable as of, or may become exercisable within 60 days after, the Record Date.

Includes: (i) 2,252,256 Class A Shares held directly; (ii) 4,248 Class A Shares held in the 401(k) Plan and 4,133 held by executive officers or directors in the DISH 401(k) Plan; (iii) 1,522,409 Class A Shares subject to employee and non-employee director stock options that are either currently exercisable as of, or may become exercisable within 60 days after, the Record Date; (iv) 47,687,039 Class A Shares issuable upon conversion of Class B Shares; (v) 5,400 Class A Shares held by a charitable foundation; (vi) 6,370 Class A Shares held by a spouse or child directly and by a spouse indirectly in the DISH 401(k) Plan; and (vii) 8,844 Class A Shares held in trust.

Comprises the 47,687,039 Class B Shares beneficially owned by Mr. Ergen.
Compensation Discussion and Analysis

This Compensation Discussion and Analysis (“CD&A”) addresses our compensation objectives and policies for our NEOs, the elements of NEO compensation and the application of those objectives and policies to each element of compensation for our NEOs for fiscal year 2019.

Our NEOs in 2019 were Messrs. Michael T. Dugan, Anders N. Johnson, Pradman P. Kaul, Dean A. Manson and David J. Rayner. All of our NEOs were employed and solely compensated by EchoStar during 2019. With the exception of Mr. Kaul, who entered into an agreement regarding his employment with Hughes prior to our acquisition of all of the outstanding equity of Hughes Communications in 2011 (the “Hughes Acquisition”), none of our NEOs are party to an employment agreement with us.

Overall Executive Compensation Program Objectives and Policies

Compensation Philosophy

Our executive compensation program was guided by the following key principles in 2019:

- attraction, retention and motivation of executive officers;
- recognition of management effectiveness and individual executive performance;
- recognition of the achievement of company-wide, business group and individual performance goals, if any; and
- creation of shareholder value by aligning the interests of management and shareholders through equity and cash incentives.

General Compensation Levels

The total compensation opportunities, both base salaries and incentives, offered to our NEOs have been designed to ensure that, for each executive as appropriate, they are competitive and support our executive recruitment, retention and motivation objectives, reward individual, group and company-wide performance and contribute to our success by aligning the interests of our executive officers and shareholders.

In determining the overall compensation of our NEOs, the Corporation considers the subjective recommendations of our Chairman, Mr. Ergen, and our Chief Executive Officer and President, Mr. Dugan (other than with respect to his compensation), and the subjective determinations of the Compensation Committee, all of which may take into account one or more of the following factors: (i) information described in “Compilation of Certain Peer Group Data” below and other information obtained from media reports or other generally available sources related to executive compensation information, (ii) the executive's performance and contributions and/or considerations of retention, including, without limitation, the executive's success in achieving individual, business group and company-wide goals and the extent to which the executive's individual efforts contributed to and/or resulted in increases in corporate, division, department or individual success, (iii) whether the performance goals of any short-term or long-term incentive plans were met and the payouts that would become payable upon achievement of those performance goals, (iv) the value of historic and current components of each NEO’s compensation, including the base salary and any bonus or incentive compensation paid to the NEO in the prior year, (v) the value of equity awards previously granted to the executive, (vi) our and our subsidiaries’ overall financial and business performance, (vii) if applicable, the performance of the NEO’s business unit, (viii) the rate of standard annual merit increases for employees who are performing at a satisfactory level, (ix) the expected compensation to be paid to other senior officers in the applicable year, (x) whether the NEO was promoted or newly hired in the prior or applicable year, and (xi) equity awards that would normally be granted upon a promotion in accordance with our policies for promotions. This approach to general compensation levels is not formulaic or standard and does not utilize formalized benchmarking, and the weight given to any particular factor in determining a particular NEO's compensation depends on the subjective consideration of all factors described above in the aggregate.

With respect to equity incentive compensation, we generally believe that our NEOs should have appropriate incentives tied to the performance of our Class A Shares. Therefore, we may grant equity awards to a particular NEO in a given year based on a number of subjective criteria, including, without limitation, the value of equity awards previously granted to the NEO, if a substantial portion of the NEO's equity incentives are vested and the underlying stock is capable of being sold, the amount of equity incentives and/or severance benefits of an NEO in a particular year, whether an NEO has recently been promoted, an NEO's position and role in our success and whether an NEO has made any exceptional contributions to our success.
Mr. Ergen recommends, the Compensation Committee reviews and discusses and the Board of Directors ultimately approves the base salary compensation of Mr. Dugan. Messrs. Ergen and Dugan recommend, the Compensation Committee reviews and discusses and the Board of Directors ultimately approves the base salary compensation of our other NEOs. After considering these recommendations and other considerations discussed above, the Board of Directors determines the annual base salary for each NEO. The Compensation Committee also makes and approves grants of options and other equity-based compensation to our NEOs, if any. Pursuant to the EchoStar Corporation Amended and Restated Executive Officer Bonus Incentive Plan (as amended from time to time, the “Executive Officer Bonus Incentive Plan”), the Compensation Committee also determines and establishes applicable payout targets and performance metrics for the payment of short-term cash incentive awards, determines whether and to what extent such performance metrics have been met for each NEO for a particular year and approves short-term cash incentive awards. The Compensation Committee and the Board of Directors place substantial weight on Mr. Ergen’s recommendations regarding all compensation matters in light of his role as Chairman and as our controlling shareholder.

Compilation of Certain Peer Group Data

In connection with our 2019 executive officer compensation, management reviewed compensation components for the named executive officers of Eutelsat S.A., Inmarsat plc and ViaSat, Inc., companies with similar industry characteristics to us, as disclosed in their respective publicly-filed proxy statements (the “Peer Group Data”). Along with the Peer Group Data, compensation data from technology companies with similar attributes provided in the Radford 2019 Global Technology Compensation Survey, as well as media reports and other generally available sources related to executive compensation, were used solely as a subjective frame of reference, rather than for benchmarking compensation for the NEOs. We do not utilize a formulaic or standard, formalized benchmarking level or element in setting our executive compensation relative to that of other companies.

Deductibility of Compensation

Section 162(m) of the Internal Revenue Code of 1986 (as amended, the “Internal Revenue Code”) places limits on the tax deductibility of compensation in excess of $1 million paid to certain of our executive officers for any single taxable year. For the 2017 tax year, this limitation applied to compensation that was not considered performance-based under Section 162(m) and the material terms of the Amended and Restated 2008 Stock Incentive Plan and the 2017 Stock Incentive Plan (as those terms are defined below) allowed us to grant options and other equity awards to meet the definition of performance-based compensation under Section 162(m) in order to qualify for the performance-based exception to the $1 million deduction limit. However, the Tax Cuts and Jobs Act of 2017 enacted in December 2017 (the “2017 Tax Act”), substantially modified Section 162(m) of the Internal Revenue Code and, among other things, eliminated the performance-based exception to the $1 million deduction limit effective as of January 1, 2018. As a result, beginning in 2018, compensation paid to certain executive officers in excess of $1 million is generally nondeductible, whether or not it is performance-based. In addition, beginning in 2018, the executive officers subject to Section 162(m) (the “Covered Employees”) include any individual who served as the chief executive officer (the “CEO”) or chief financial officer (“CFO”) at any time during the taxable year and the three other most highly compensated executive officers (other than the CEO and CFO) for the taxable year, regardless of whether the officer is serving at the end of the taxable year, and once an individual becomes a Covered Employee for any taxable year beginning after December 31, 2016, that individual will remain a Covered Employee for all future years, including following any termination of employment.

The 2017 Tax Act included a transition rule under which the changes to Section 162(m) described above do not apply to compensation payable pursuant to a written binding contract that was in effect on November 2, 2017 and is not materially modified after that date. However, because of uncertainties as to the application and interpretation of the transition rule, no assurances can be given that our contracts and equity awards, even if in place on November 2, 2017, will meet the requirements of the transition rule.

To maintain flexibility in compensating executive officers in a manner designed to promote varying corporate goals in the best interests of the Corporation and our shareholders and consistent with the goals of our executive compensation program, we retained and continue to retain discretion to approve, and have paid and may in the future pay, annual, short-term, long-term or other compensation arrangements in a manner that does not permit the compensation to qualify for tax deductibility under Section 162(m) of the Internal Revenue Code.

Use of Compensation Consultants

No compensation consultants were retained by the Corporation, the Board of Directors or the Compensation Committee in connection with recommending the setting of compensation for our executive officers during the past fiscal year.
Implementation of Executive Compensation Program Objectives and Policies

Elements of Executive Compensation

The primary components of our executive compensation program include:

- base salary;
- equity incentive compensation (short-term and/or long-term) in the form of stock options and/or restricted stock units offered under EchoStar’s stock incentive plan;
- short-term cash incentive compensation;
- our 401(k) Employee Savings Plan (“401(k) Plan”); and
- other compensation, including perquisites, personal benefits and post-termination compensation.

Our long and short-term incentive compensation generally include conditional and/or performance-based cash and/or equity incentive compensation.

The components of our executive compensation program combine to promote the objectives and policies described above. Base salary, 401(k) Plan benefits and other benefits and perquisites provided generally to employees provide a minimum level of compensation for our NEOs. Long-term equity and/or performance-based incentive compensation align NEO compensation with the creation of long-term shareholder value and generally promote retention. Short-term cash and/or equity incentives reward individual, business group and/or company performance and achievement of shorter-term goals important to us.

We have not required that a certain percentage of an executive’s compensation be provided in one form versus another. However, our goal is to award compensation that is reasonable in relation to our compensation program and objectives when all elements of potential compensation are considered. Each element of our executive compensation and the rationale for each element are described below.

Base Salary

We have traditionally included salary in our executive compensation package under the belief that it is appropriate that some portion of the compensation paid to our executive officers be provided in a form that is fixed and liquid occurring over regular intervals. The Board of Directors has traditionally been free to set base salary at any level deemed appropriate, with the Compensation Committee setting the base salary of the Chairman. The Compensation Committee and the Board of Directors typically review base salaries of our NEOs. Any increases or decreases in base salary on a year-over-year basis have usually been dependent on a combination of the factors outlined above in “General Compensation Levels,” with particular emphasis on:

- EchoStar’s and our subsidiaries’ overall financial and business performance;
- the performance of the NEO’s business unit;
- the NEO’s individual contributions to EchoStar and our subsidiaries; and
- the rate of standard annual merit increases for employees who are performing at a satisfactory level.

Equity Incentive Compensation

We believe that our executive officers generally will be better able to contribute to our success and help build incremental shareholder value if they have a stake in our future success and value. We believe this stake helps retain executives and focuses the executive officers’ attention on managing as owners with equity positions and aligns their interests with the interests of our shareholders. Equity awards therefore have generally represented an important component of our compensation program for most of our NEOs. We have historically attempted to create general incentives with standard stock option grants and conditional or performance-based incentives through awards that may include payouts in cash or equity. Grants of equity incentive compensation have usually been dependent on a combination of the factors outlined above in “General Compensation Levels.”

To aid in our retention of employees, options and restricted stock unit awards granted under our stock incentive plans, including those granted to our NEOs, generally have vested at the rate of 20% per year and, in the case of options, have had exercise prices not less than the fair market value of our Class A Shares on the date of grant or the last trading day prior to the date of grant (if the date of grant is not a trading day). Generally, our option agreements and restricted stock unit agreements with executive officers have included acceleration of vesting upon a change in control for those executive officers who are terminated by us or the surviving entity, as applicable, for any reason other than for cause during the twenty-four month period following such change in control.
We have two employee stock incentive plans, which we refer to as the Amended and Restated 2008 Stock Incentive Plan (the “2008 Stock Incentive Plan”) and the EchoStar Corporation 2017 Stock Incentive Plan (the “2017 Stock Incentive Plan,” and together with the 2008 Stock Incentive Plan, the “Stock Incentive Plans”).

The 2008 Stock Incentive Plan expired on January 1, 2018. No new awards have been or will be granted under the 2008 Stock Incentive Plan after May 2, 2017, but any awards previously granted under this plan remain outstanding and vest and/or are exercised in accordance with their terms. The 2017 Stock Incentive Plan was approved by our shareholders on May 2, 2017 and we have used this plan for equity grants to our executive officers and other key employees since that date.

The purpose of our Stock Incentive Plans is to provide incentives to attract, motivate and retain executive officers, employees, consultants and advisors, to offer participants incentives to put forth maximum efforts for the success of our business and to afford participants an opportunity to acquire a proprietary interest in EchoStar. The Stock Incentive Plans are administered by the Compensation Committee which retains the discretion, subject to plan limits, to modify the terms of outstanding awards and to re-price awards. Awards available to be granted under the 2017 Stock Incentive Plan include: (i) stock options; (ii) stock appreciation rights; (iii) restricted stock and restricted stock units; (iv) performance awards; (v) dividend equivalents; and (vi) other stock-based awards. We generally grant equity awards on the first day of each calendar quarter following the quarter in which the award was approved and have set exercise prices at not less than the fair market value of our Class A Shares on the date of grant or the last trading day prior to the date of grant if the grant date is not a trading day. As of December 31, 2019, there were (i) outstanding options to purchase approximately 4.7 million of our Class A Shares under our Stock Incentive Plans, (ii) no outstanding restricted stock units and (iii) approximately 6.3 million of our Class A Shares remaining available for issuance under the 2017 Stock Incentive Plan. Our outstanding option awards generally vest at the rate of 20% per year commencing one year from the date of grant. In connection with the BSS Transaction, we adjusted options to acquire Class A Shares that were unexercised and outstanding on September 10, 2019, which resulted in an increase in the number of shares subject to such options and a reduction in the exercise price of such options.

Prior to February 2016, we also granted to certain of our executive officers fully vested stock-based awards under our Employee Innovator Recognition Program (the “Employee Innovator Recognition Program”), which is available to all of our eligible employees. After February 2016, our executive officers, including our NEOs, were no longer eligible to receive awards under our Employee Innovator Recognition Program.

**Class B Chairman Stock Option Plan**

We have adopted a Class B Chairman stock option plan, which we refer to as the 2008 Class B Chairman Stock Option Plan. The purpose of the 2008 Class B Chairman Stock Option Plan is to promote the interests of the Corporation by aiding in the retention of Mr. Ergen, who our Board of Directors believes is crucial to assuring our future success, to offer Mr. Ergen incentives to put forth maximum efforts for our future success and to afford Mr. Ergen an opportunity to acquire additional proprietary interests in the Corporation. Mr. Ergen abstained from our Board of Directors’ vote regarding the adoption of the 2008 Class B Chairman Stock Option Plan. Awards available to be granted under the 2008 Class B Chairman Stock Option Plan include nonqualified stock options and dividend equivalent rights with respect to our Class B Shares. Up to four million of our Class B Shares are available for award under the 2008 Class B Chairman Stock Option Plan. Only Mr. Ergen is eligible to participate in the 2008 Class B Chairman Stock Option Plan. No awards have been granted under the 2008 Class B Chairman Stock Option Plan.

**Employee Stock Purchase Plan (“ESPP”)**

We have an employee stock purchase plan, which we refer to as the ESPP. The purpose of the ESPP is to provide our eligible employees with an opportunity to acquire a proprietary interest in the Corporation through the purchase of our Class A Shares. Generally, all full-time employees who have been employed by the Corporation or certain of our subsidiaries for at least one calendar quarter are eligible to participate in the ESPP. Employee stock purchases are made through payroll deductions. Under the terms of the ESPP, each employee's deductions are limited so that the maximum such employee may purchase under our ESPP is $25,000 in fair market value of Class A Shares per year. Stock purchases are made on the last business day of each calendar quarter at 85% of the closing price of the Class A Shares on that date. The ESPP is intended to qualify under Section 423 of the Internal Revenue Code and thereby provide participating employees with an opportunity to receive certain favorable income tax consequences as to stock purchase rights under the ESPP. Our NEOs are eligible to participate in the ESPP on the same terms as our other employees.

**Short-Term Cash Incentive Compensation**

We amended and restated our short-term cash incentive program for our NEOs in April 2019, which we refer to as the Executive Officer Bonus Incentive Plan. The Executive Officer Bonus Incentive Plan is a cash incentive plan intended to promote our success by providing performance-oriented incentives to motivate our executive officers whose decisions and performance have a significant impact on our
success and to reward them for superior managerial performance and our successful performance and growth. Participants in the Executive Officer Bonus Incentive Plan include those executive officers of EchoStar who are subject to Section 16 of the Exchange Act whom the Compensation Committee may designate from time to time as eligible for awards under the Executive Officer Bonus Incentive Plan. Under the Executive Officer Bonus Incentive Plan, cash payments are awarded and are based on target award amounts for each year determined by the Compensation Committee for each participant and on the achievement of corporate, business segment and/or individual executive performance metrics established by the Compensation Committee for each fiscal year from among those set forth in the Executive Officer Bonus Incentive Plan. For each participant, at least 25% of the payout target is based on the achievement of company-wide and applicable business segment performance metrics and the remaining amount of the payout target, if any, is based on the achievement of individual performance metrics. Individual awards under the Executive Officer Bonus Incentive Plan may range between zero and a maximum amount equal to or exceeding 100% of the applicable target award amount as determined by the Compensation Committee for each participant. All of our NEOs are eligible to receive, and did receive, short-term cash incentive payments for 2019 pursuant to the Executive Officer Bonus Incentive Plan. See “Summary Compensation Table” below.

We may provide a discretionary cash bonus to the extent that we consider an individual to have made an extraordinary contribution towards EchoStar’s performance. None of our NEOs received discretionary cash bonuses in 2019. See “Summary Compensation Table” below.

401(k) Plan

We have adopted a defined-contribution tax-qualified 401(k) Plan for eligible employees, including our executives, to facilitate our employees’ ability to save some percentage of their cash compensation for retirement. New employees become immediately eligible for participation in the 401(k) Plan upon the commencement of their employment. Participants in the 401(k) Plan are entitled to contribute up to 75% of their eligible compensation subject to the maximum contribution limit provided by the Internal Revenue Code. Eligible employees have the option to contribute up to 75% of their compensation on a pre-tax and/or after-tax basis subject to the Internal Revenue Code limits. All employee contributions to the 401(k) Plan are immediately vested. The Corporation matches 50 cents on the dollar for the first 6% of each employee’s salary contributions to the 401(k) Plan for a total of 3% match on a pre-tax basis up to a maximum of $7,500 annually. Our match is calculated each pay period there is an employee contribution. In addition, we may make an annual discretionary contribution to the 401(k) Plan in cash or our stock. All Corporation contributions under the 401(k) Plan vest at 20% per year and are 100% vested after an eligible employee has completed five years of employment. Our NEOs participate in the 401(k) Plan, including corporate contributions, on the same terms as our other employees.

Nonqualified Plan

We have adopted a nonqualified plan for the benefit of a select group of officers (as amended from time to time, the “Nonqualified Plan”), including our NEOs, whose benefits under our 401(k) Plan are limited by the Internal Revenue Code. For 2017, Nonqualified Plan participants could elect to contribute up to 16% of their eligible compensation into the Nonqualified Plan on a pre-tax basis each payroll period. Effective November 2018, we amended the Nonqualified Plan to allow Nonqualified Plan participants to elect to contribute up to 100% of their eligible compensation into the Nonqualified Plan on a pre-tax basis each payroll period. We do not match any employee contributions in the Nonqualified Plan. Participants are always 100% vested in the contributions they make into the Nonqualified Plan. During 2019, all of our NEOs were eligible to participate in the Nonqualified Plan, and Messrs. Dugan, Johnson and Rayner were the only NEOs who contributed to the Nonqualified Plan. See “Nonqualified Deferred Compensation” below.

Perquisites, Personal Benefits, Post-Termination Compensation and Other Compensation

We have traditionally offered numerous plans and other benefits to our executive officers, on the same terms as other employees. These plans and benefits have included medical, vision, and dental insurance, life insurance, the ESPP and the 401(k) Plan as well as discounts on our and other companies’ products and services. Relocation benefits may also be provided and reimbursed, but are individually negotiated when they occur. In some years, we have permitted certain NEOs and their family members and guests to use our corporate aircraft for personal use. During 2019, none of our NEOs used our corporate aircraft for personal use. We have also paid on behalf of Mr. Kaul amounts relating to excess medical benefits, personal liability insurance, and financial planning services pursuant to programs put in place by Hughes prior to the Hughes Acquisition. See “Summary Compensation Table” below.

We have not traditionally had any plans in place to provide severance benefits to employees. However, generally the equity awards that have been granted to our executive officers are subject to acceleration of vesting upon a change in control for those executive officers who are terminated by us or the surviving entity, as applicable, for any reason other than for cause during the twenty-four month period following such change in control. In addition, Mr. Kaul’s option agreement executed on April 1, 2016 provides for acceleration of vesting upon a change in control only if Mr. Kaul is terminated by us or the surviving entity, as applicable, for any reason other than for cause and ceases to be a member of the Board of Directors, in each case during the twenty-four month period following such change in control. In addition, Mr. Kaul has severance benefits that were approved by the board of directors of Hughes as part of his employment agreement.
prior to the Hughes Acquisition and which were modified by our Compensation Committee during 2016. See “Potential Payments Upon Termination or Following a Change in Control” below.

Shareholder Advisory Vote on Executive Compensation

We provided our shareholders with the opportunity to cast a non-binding shareholder advisory vote on executive compensation at the annual meeting of shareholders held in May 2017. Over 99% of the voting power represented at the meeting and entitled to vote on that matter voted to approve, on a non-binding advisory basis, the compensation paid to our named executive officers, as described in the proxy statement for that meeting. The Compensation Committee reviewed these voting results after such meeting, and the Corporation did not change its approach to executive compensation as a direct result of the vote. In May 2017, a majority of our shareholders approved, on a non-binding advisory basis, that we should provide our shareholders with the opportunity to cast a non-binding advisory vote on executive compensation at our annual meeting of shareholders at least once every three years. After considering the preference of our shareholders and other factors, our Board of Directors determined that we will hold, and include in our proxy materials, a non-binding shareholder advisory vote on the compensation of our named executive officers every three years until the next required shareholder vote on the frequency of such non-binding shareholder advisory votes on executive compensation. The next non-binding advisory shareholder vote on executive compensation is being submitted to our shareholders this year. For information on this year’s non-binding advisory shareholder vote on executive compensation, see Proposal 3.

2019 Executive Compensation

With respect to the executive compensation of our NEOs, we reviewed total compensation of each NEO and the factors outlined above in “General Compensation Levels.” In light of Mr. Ergen’s role as Chairman and as our controlling shareholder, the Compensation Committee and the Board of Directors, as applicable, placed substantial weight on Mr. Ergen’s recommendations regarding all executive compensation matters.

Compensation of Our Chief Executive Officer and President

2019 Base Salary. Base salary for our Chief Executive Officer and President is reviewed and discussed by the Compensation Committee and determined by the Board of Directors primarily based on Mr. Ergen’s recommendations. Mr. Ergen made a recommendation with respect to the 2019 base salary of our Chief Executive Officer and President after considering the factors outlined above in “General Compensation Levels,” placing primary weight on (a) Mr. Dugan’s base salary in 2018, (b) Mr. Dugan’s performance in 2018, and (c) whether, in Mr. Ergen’s subjective view, an increase in base salary was warranted based on such performance or in order to retain Mr. Dugan. In determining Mr. Dugan’s 2019 base salary, Mr. Ergen recommended that a base salary increase for 2019 for Mr. Dugan was not necessary.

2019 Cash Bonus. We may provide a discretionary cash bonus to the extent that we consider an individual to have made an extraordinary contribution towards EchoStar’s performance. No discretionary cash bonus was paid to Mr. Dugan for 2019. See “Summary Compensation Table” below.

2019 Short-Term Cash Incentive Compensation. The purpose of short-term cash incentives under our Executive Officer Bonus Incentive Plan is to provide performance-oriented incentives to motivate the achievement of superior managerial performance and successful performance and growth of the Corporation. This determination is made by the Compensation Committee for Mr. Dugan primarily on the basis of Mr. Ergen’s recommendations. For 2019, Mr. Ergen based his recommendation on, and the Compensation Committee took into account, among other things, the factors described in “General Compensation Levels” above, placing primary weight on Mr. Dugan’s role in driving the Corporation’s overall performance, including 50% based on the Corporation’s and its Hughes and EchoStar Satellite Services (“ESS”) business units’ financial and operational performances in 2019, and 50% based on management effectiveness and individual executive performance in 2019. Mr. Ergen recommended, and the Compensation Committee reviewed, discussed and recommended and the Board of Directors determined that a base salary increase for 2019 for Mr. Dugan was not necessary.

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2019 Cash Bonus. We may provide a discretionary cash bonus to the extent that we consider an individual to have made an extraordinary contribution towards EchoStar’s performance. No discretionary cash bonus was paid to Mr. Dugan for 2019. See “Summary Compensation Table” below.

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2019 Executive Compensation

With respect to the executive compensation of our NEOs, we reviewed total compensation of each NEO and the factors outlined above in “General Compensation Levels.” In light of Mr. Ergen’s role as Chairman and as our controlling shareholder, the Compensation Committee and the Board of Directors, as applicable, placed substantial weight on Mr. Ergen’s recommendations regarding all executive compensation matters.

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2019 Equity Incentives. With respect to equity incentives, we took into account, among other things, the factors described in “General Compensation Levels” above, placing primary weight on evaluating the position of our Chief Executive Officer and President to determine whether he has appropriate incentives tied to the performance of our Class A Shares. This determination is made by the Compensation Committee primarily on the basis of Mr. Ergen’s subjective recommendation.

Taking into account, among other things, the factors described in “General Compensation Levels” above, Mr. Dugan’s 2019 salary and 2019 payout target under the Executive Officer Bonus Incentive Plan, the equity awards appropriate to retain, motivate and reward Mr. Dugan, the value of Mr. Dugan’s existing equity awards, the date and amount of the last equity award received by Mr. Dugan and whether Mr. Dugan is entitled to severance payments, Mr. Ergen recommended and the Compensation Committee granted to Mr. Dugan in 2019 an option to purchase 100,000 Class A Shares.

Compensation of Other Named Executive Officers

2019 Base Salary. Base salaries for each of our NEOs, other than Mr. Dugan, are reviewed and discussed by the Compensation Committee and determined by the Board of Directors primarily based on Mr. Dugan’s and Mr. Ergen’s recommendations. Messrs. Dugan and Ergen made recommendations with respect to the 2019 base salary of each of our NEOs, other than Mr. Dugan, after considering the factors outlined above in “General Compensation Levels,” placing primary weight on (a) the NEO’s base salary in 2018, (b) the NEO’s performance in 2018, and (c) whether, in their subjective view, an increase in base salary was warranted based on such performance or in order to retain the NEO. In determining 2019 base salaries for our NEOs other than Mr. Dugan, Messrs. Ergen and Dugan recommended that base salary increases for 2019 for each of Messrs. Johnson, Kaul, Manson and Rayner were not necessary. The Compensation Committee reviewed, discussed and recommended, and the Board of Directors accepted, Messrs. Ergen’s and Dugan’s recommendations with respect to the 2019 base salaries for each of these NEOs.

2019 Cash Bonus. We may provide a discretionary cash bonus to the extent that we consider an individual to have made an extraordinary contribution towards EchoStar’s performance. None of our NEOs received a discretionary cash bonus for 2019. See “Summary Compensation Table” below.

2019 Short-Term Cash Incentive Compensation. The purpose of short-term cash incentives under our Executive Officer Bonus Incentive Plan is to provide performance-oriented incentives to motivate the achievement of superior managerial performance and successful performance and growth of the Corporation. This determination for our NEOs other than Mr. Dugan is made by the Compensation Committee primarily on the basis of Mr. Dugan’s and Mr. Ergen’s recommendations. For 2019, Messrs. Dugan and Ergen based their recommendations on, and the Compensation Committee took into account, among other things, the factors described in “General Compensation Levels” above, placing primary weight on each NEO’s role in driving the Corporation’s overall performance, including 50% based on the Corporation’s and applicable business units’ financial and operational performances in 2019 and 50% based on management effectiveness and individual executive performance in 2019. Messrs. Dugan and Ergen recommended, and the Compensation Committee reviewed, discussed and determined, payout targets and performance metrics for 2019 for the payment of short-term cash incentive awards under our Executive Officer Bonus Incentive Plan for each of our NEOs other than Mr. Dugan, and the Compensation Committee determined whether and to what extent the applicable performance metrics were met for each such NEO for 2019, the impact of the BSS Transaction on the Company’s performance, appropriate adjustments to such metrics as a result of the BSS Transaction and the amount of the cash incentive award for 2019 paid under the Executive Officer Bonus Incentive Plan to each of our other NEOs.
Based on the recommendations of Messrs. Dugan and Ergen, the Compensation Committee approved the following 2019 payout targets and short-term cash incentive awards under our Executive Officer Bonus Incentive Plan for 2019 for the following NEOs:

<table>
<thead>
<tr>
<th>NEO</th>
<th>2019 Payout Target</th>
<th>2019 Performance Metrics</th>
<th>2019 Incentive Award Payment</th>
</tr>
</thead>
<tbody>
<tr>
<td>Anders N. Johnson</td>
<td>$600,000 (100% of base salary)</td>
<td>Combination of financial performance of the Corporation overall and financial and operational performance of our ESS business segment, including adjusted EBITDA, revenue, expansion of EchoStar’s S-band services in Europe, satellite operations and satellite utilization as well as factors regarding ESS activities, management effectiveness and individual executive performance.</td>
<td>$346,800</td>
</tr>
<tr>
<td>Pradman P. Kaul</td>
<td>$800,000 (100% of base salary)</td>
<td>Combination of financial performance of the Corporation overall and financial and operational performance of our Hughes business segment, including adjusted EBITDA, revenue, consumer subscriber performance and expansion and initiation of various satellite services as well as factors regarding Hughes activities, management effectiveness and individual executive performance.</td>
<td>$422,400</td>
</tr>
<tr>
<td>Dean A. Manson</td>
<td>$500,000 (100% of base salary)</td>
<td>Combination of financial and operational performance of the Corporation overall and our Hughes and ESS business segments as well as factors regarding management effectiveness and individual executive performance.</td>
<td>$339,000</td>
</tr>
<tr>
<td>David J. Rayner</td>
<td>$600,000 (100% of base salary)</td>
<td>Combination of financial and operational performance of the Corporation overall and our Hughes and ESS business segments as well as factors regarding management effectiveness and individual executive performance.</td>
<td>$376,800</td>
</tr>
</tbody>
</table>

See “Summary Compensation Table” below.

2019 Equity Incentives. With respect to equity incentives, we took into account, among other things, the factors described in “General Compensation Levels” above, placing primary weight on evaluating the position of each of our other NEOs to determine whether each NEO has appropriate incentives tied to the performance of our Class A Shares. These determinations are made by the Compensation Committee primarily on the basis of Messrs. Ergen’s and Dugan’s subjective recommendations. Taking into account, among other things, the factors described in “General Compensation Levels” above, each of our other NEOs 2019 salary and 2019 payout target under the Executive Officer Bonus Incentive Plan, the equity awards appropriate to retain, motivate and reward each of our other NEOs, the date and amount of the last equity award received by each of our other NEOs, the value of each of their existing equity awards and whether any of them is entitled to severance payments, Messrs. Dugan and Ergen recommended and the Compensation Committee granted to each of our other NEOs in 2019 an option to purchase 100,000 Class A Shares. See “Grants of Plan-Based Awards” below.

Anti-Hedging. Our insider trading policy prohibits our employees, including our executive officers, from engaging in any type of hedging or monetization transaction with respect to our securities.

Risk Assessment

We believe that our compensation programs and practices, which include a mix of short-term and long-term compensation and consist primarily of fixed cash salary, short-term incentive cash awards and equity incentive awards with multi-year vesting, assist in our efforts to mitigate excessive risk-taking by our employees. We annually review the cash and equity incentive programs for the Corporation’s senior officers, including our executive officers, who are the employees whose actions could expose the Corporation to the most significant business risks. We concluded that certain features of these programs tend to reduce the likelihood of excessive risk-taking, including a balance of compensation that is designed to promote the Corporation’s goals and create shareholder value by aligning the interests of management and shareholders through equity and cash incentives, multi-year vesting of equity awards and a mix of short-term and long-term compensation, thus reducing the incentive to take risks that are not consistent with the Corporation’s goals, and the Compensation Committee’s and Board of Directors’ ongoing oversight to ensure the Corporation’s compensation programs and practices appropriately balance the interests of employees and shareholders.

For the foregoing reasons, the Board of Directors believes that the Corporation’s compensation policies and practices do not create risks that are reasonably likely to have a material adverse effect on the Corporation.

Compensation Committee Report

The Compensation Committee is appointed by the Board of Directors to discharge certain of the Board of Directors’ responsibilities relating to compensation of EchoStar’s executive officers.
Based on the review of the Compensation Discussion and Analysis and discussions with management, the Compensation Committee recommended to the Board of Directors that the Compensation Discussion and Analysis be included in this Proxy Statement.

The Compensation Committee

Anthony M. Federico (Chairman)
C. Michael Schroeder

Executive Compensation Tables

Summary Compensation Table

Our executive officers are compensated by certain of our subsidiaries. The following table sets forth the cash and noncash compensation earned by each NEO for the fiscal years ended December 31, 2019, 2018 and 2017.

<table>
<thead>
<tr>
<th>Name and Principal Position</th>
<th>Year</th>
<th>Salary ($)</th>
<th>Bonus ($) (1)</th>
<th>Stock Awards ($) (2)</th>
<th>Option Awards ($) (2)</th>
<th>Non-Equity Incentive Plan Compensation ($) (1)</th>
<th>Change in Pension Value and NQDC Earnings ($) (3)</th>
<th>All Other Compensation ($) (4)</th>
<th>Total ($)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Michael T. Dugan (5)</td>
<td>2019</td>
<td>1,000,002</td>
<td>—</td>
<td>—</td>
<td>1,021,782</td>
<td>478,000</td>
<td>25,591</td>
<td>21,824</td>
<td>2,547,199</td>
</tr>
<tr>
<td>Chief Executive Officer and President</td>
<td></td>
<td></td>
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<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>2018</td>
<td>1,000,002</td>
<td>—</td>
<td>—</td>
<td>—</td>
<td>1,000,000</td>
<td>—</td>
<td>26,058</td>
<td>2,026,060</td>
</tr>
<tr>
<td></td>
<td>2017</td>
<td>936,545</td>
<td>—</td>
<td>—</td>
<td>—</td>
<td>850,000</td>
<td>14,571</td>
<td>56,137</td>
<td>1,857,253</td>
</tr>
<tr>
<td>Anders N. Johnson (6)</td>
<td>2019</td>
<td>600,018</td>
<td>—</td>
<td>—</td>
<td>1,021,782</td>
<td>346,800</td>
<td>8,472</td>
<td>14,480</td>
<td>1,991,552</td>
</tr>
<tr>
<td>Chief Strategy Officer and President, EchoStar Satellite Services</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
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<td></td>
<td></td>
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<tr>
<td></td>
<td>2018</td>
<td>600,018</td>
<td>—</td>
<td>—</td>
<td>—</td>
<td>480,000</td>
<td>—</td>
<td>12,545</td>
<td>1,092,563</td>
</tr>
<tr>
<td></td>
<td>2017</td>
<td>578,862</td>
<td>—</td>
<td>—</td>
<td>—</td>
<td>480,000</td>
<td>2,203</td>
<td>30,680</td>
<td>1,091,745</td>
</tr>
<tr>
<td>Pradman P. Kaul (7)</td>
<td>2019</td>
<td>800,010</td>
<td>—</td>
<td>—</td>
<td>1,021,782</td>
<td>422,400</td>
<td>247,242</td>
<td>51,004</td>
<td>2,542,438</td>
</tr>
<tr>
<td>President, Hughes Communications, Inc.</td>
<td></td>
<td></td>
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<td></td>
<td></td>
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<td></td>
</tr>
<tr>
<td></td>
<td>2018</td>
<td>800,010</td>
<td>—</td>
<td>—</td>
<td>—</td>
<td>888,000</td>
<td>—</td>
<td>52,730</td>
<td>1,740,740</td>
</tr>
<tr>
<td></td>
<td>2017</td>
<td>787,153</td>
<td>—</td>
<td>—</td>
<td>—</td>
<td>696,000</td>
<td>173,846</td>
<td>48,170</td>
<td>1,705,169</td>
</tr>
<tr>
<td>Dean A. Manson (8)</td>
<td>2019</td>
<td>500,011</td>
<td>—</td>
<td>—</td>
<td>1,021,782</td>
<td>330,000</td>
<td>28,922</td>
<td>19,477</td>
<td>1,909,192</td>
</tr>
<tr>
<td>Executive Vice President, General Counsel and Secretary</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>2018</td>
<td>500,011</td>
<td>—</td>
<td>—</td>
<td>—</td>
<td>500,000</td>
<td>—</td>
<td>17,104</td>
<td>1,017,115</td>
</tr>
<tr>
<td></td>
<td>2017</td>
<td>488,378</td>
<td>—</td>
<td>—</td>
<td>—</td>
<td>255,000</td>
<td>16,700</td>
<td>25,806</td>
<td>785,944</td>
</tr>
<tr>
<td>David J. Rayner (9)</td>
<td>2019</td>
<td>600,018</td>
<td>—</td>
<td>—</td>
<td>1,021,782</td>
<td>376,600</td>
<td>91,614</td>
<td>14,480</td>
<td>2,104,694</td>
</tr>
<tr>
<td>Executive Vice President, CFO, COO and Treasurer</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>2018</td>
<td>600,018</td>
<td>2,357</td>
<td>—</td>
<td>—</td>
<td>600,000</td>
<td>—</td>
<td>24,083</td>
<td>1,226,458</td>
</tr>
<tr>
<td></td>
<td>2017</td>
<td>578,942</td>
<td>—</td>
<td>—</td>
<td>—</td>
<td>306,000</td>
<td>25,055</td>
<td>21,541</td>
<td>931,578</td>
</tr>
</tbody>
</table>

(1) None of our NEOs received discretionary cash bonuses for 2019, 2018 or 2017, except for Mr. Rayner who received $2,357 for his time and efforts in correcting a clerical error made by the Corporation with respect to his contributions to the Nonqualified Plan in 2017, which is reported in the “Bonus” column for 2018 and was approved by the Compensation Committee pursuant to the Executive Officer Bonus Incentive Plan. Under our Executive Officer Bonus Incentive Plan, for 2019, 2018 and 2017, each of our NEOs were eligible to receive, and did receive, short-term cash incentive payments. These short-term cash incentive payments are reported in the “Non-Equity Incentive Plan Compensation” column. For 2019, these short-term cash incentive payments equaled approximately 48%, 58%, 53%, 68% and 63% of the respective payout targets under our Executive Officer Bonus Incentive Plan for Messrs. Dugan, Johnson, Kaul, Manson and Rayner, respectively, as a result of the achievement of certain financial and operational performance metrics as well as factors regarding business segment activities, management effectiveness and individual executive performance, in all cases as determined by the Compensation Committee pursuant to the Executive Officer Bonus Incentive Plan. For 2018, these short-term cash incentive payments equaled approximately 100%, 100%, 111%, 100% and 100% of the respective payout targets under our Executive Officer Bonus Incentive Plan for Messrs. Dugan, Johnson, Kaul, Manson and Rayner, respectively, as a result of the achievement of certain financial and operational metrics as well as factors regarding business segment activities, management effectiveness and individual executive performance, in all cases as determined by the Compensation Committee pursuant to the Executive Officer Bonus Incentive Plan. For 2017, these short-term cash incentive payments equaled approximately 85%.
80%, 87%, 85% and 85% of the respective payout targets under our Executive Officer Bonus Incentive Plan for Messrs. Dugan, Johnson, Kaul, Manson and Rayner, respectively, as a result of the achievement of certain financial and operational metrics as well as factors regarding business segment activities, management effectiveness and individual executive performance, in all cases as determined by the Compensation Committee pursuant to the Executive Officer Bonus Incentive Plan.

The amounts reported in the “Stock Awards” column and the “Option Awards” column reflect the aggregate grant date fair values in accordance with FASB ASC Topic 718. Assumptions used in the calculation of these amounts are included in Note 19, Note 16 and Note 15 in the Notes to the Corporation’s audited financial statements for the fiscal years ended December 31, 2019, 2018, and 2017, respectively, included in our 2019 Form 10-K and the Corporation’s Annual Reports on Form 10-K/A and Form 10-K filed with the SEC on February 27, 2019 and February 22, 2018, respectively. These amounts include both performance-based awards and vested and unvested awards, as applicable.

Aggregate earnings are dependent on the investment decisions made by the executive. All earnings are market earnings, and none are preferential or set by the Corporation. Messrs. Dugan, Johnson, Kaul, Manson and Rayner had aggregate earnings under our Nonqualified Plan in 2019 of $25,591, $8,472, $247,242, $28,922 and $91,614, respectively.

“All Other Compensation” for all of our NEOs includes amounts contributed by the Corporation pursuant to our 401(k) Plan, $5,000 of Class A Shares granted to each NEO pursuant to our discretionary contributions to the 401(k) Plan, imputed income related to group term life insurance and, except for Mr. Kaul in 2017, amounts related to accrued but unused paid time off for the applicable year.

Mr. Dugan’s annual base salary was increased effective May 2017.

Mr. Johnson’s base salary was increased effective May 2017.

Mr. Kaul’s base salary was increased effective May 2017. Mr. Kaul’s “All Other Compensation” includes amounts related to programs put in place by Hughes prior to the Hughes Acquisition and is comprised of (i) executive medical benefits, (ii) financial planning services, and (iii) personal liability insurance.

Mr. Manson’s base salary was increased effective May 2017.

Mr. Rayner’s base salary was increased effective May 2017.

Grants of Plan-Based Awards

The following table provides information on 2019 awards granted to our NEOs.

<table>
<thead>
<tr>
<th>Name</th>
<th>Grant Date</th>
<th>Date of Compensation Committee Approval</th>
<th>Threshold ($)</th>
<th>Target ($)</th>
<th>Maximum ($)</th>
<th>Threshold ($)</th>
<th>Target ($)</th>
<th>Maximum ($)</th>
<th>Number of Shares of Stock or Units (#)</th>
<th>Number of Securities Underlying Options (#)</th>
<th>Exercise or Base Price of Option Awards ($/sh)</th>
<th>Grant Date Fair Value of Stock and Option Awards ($)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Michael T. Dugan</td>
<td>10/1/19</td>
<td>9/30/19</td>
<td>—</td>
<td>1,000,000</td>
<td>1,000,000</td>
<td>—</td>
<td>—</td>
<td>—</td>
<td>—</td>
<td>100,000</td>
<td>38.89</td>
<td>1,021,782</td>
</tr>
<tr>
<td>Anders N. Johnson</td>
<td>10/1/19</td>
<td>9/30/19</td>
<td>—</td>
<td>600,000</td>
<td>600,000</td>
<td>—</td>
<td>—</td>
<td>—</td>
<td>—</td>
<td>100,000</td>
<td>38.89</td>
<td>1,021,782</td>
</tr>
<tr>
<td>Pradman P. Kaul</td>
<td>10/1/19</td>
<td>9/30/19</td>
<td>—</td>
<td>800,000</td>
<td>800,000</td>
<td>—</td>
<td>—</td>
<td>—</td>
<td>—</td>
<td>100,000</td>
<td>38.89</td>
<td>1,021,782</td>
</tr>
<tr>
<td>Dean A. Manson</td>
<td>10/1/19</td>
<td>9/30/19</td>
<td>—</td>
<td>500,000</td>
<td>500,000</td>
<td>—</td>
<td>—</td>
<td>—</td>
<td>—</td>
<td>100,000</td>
<td>38.89</td>
<td>1,021,782</td>
</tr>
<tr>
<td>David J. Rayner</td>
<td>10/1/19</td>
<td>9/30/19</td>
<td>—</td>
<td>600,000</td>
<td>600,000</td>
<td>—</td>
<td>—</td>
<td>—</td>
<td>—</td>
<td>100,000</td>
<td>38.89</td>
<td>1,021,782</td>
</tr>
</tbody>
</table>

(1) These amounts reflect threshold, target and maximum payout amounts for 2019 for our NEOs under our Executive Officer Bonus Incentive Plan. There are no guaranteed minimum amounts payable under our Executive Officer Bonus Incentive Plan and maximum amounts may exceed these numbers if approved by the Compensation Committee. See “Summary Compensation Table” for actual short-term cash incentives earned by our NEOs for 2019 under our Executive Officer Bonus Incentive Plan.

(2) The amounts reported in the “Grant Date Fair Value of Stock and Option Awards” column reflect the aggregate grant date fair values in accordance with FASB ASC Topic 718. Assumptions used in the calculation of these amounts are included in Note 19 in the Notes to the Corporation’s audited financial statements for the fiscal year ended December 31, 2019, included in our 2019 Form 10-K. These amounts include both performance and non-performance based awards and vested and unvested awards, as applicable.

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In connection with the BSS Transaction, we adjusted all options that were unexercised and outstanding on September 10, 2019, which resulted in an increase in the number of shares subject to such options.

The value realized on exercise is computed by multiplying the difference between (i) for stock options, the exercise price of the stock option and the market price of the shares by the number of shares with respect to which the option was exercised, and (ii) for other stock awards, zero and the closing market price of the shares on the date of acquisition (or the prior trading day if the date of acquisition was not a trading day) by the number of shares acquired.

(1) In connection with the BSS Transaction, we adjusted all options that were unexercised and outstanding on September 10, 2019, which resulted in an increase in the number of shares subject to such options and a decrease in the exercise price of such options.

(2) Except as described in this footnote, all option awards vest at the rate of 20% per year, commencing one year after the grant date, if the executive officer is employed by EchoStar or its subsidiaries on each vesting date. Mr. Kaul's option award expiring on December 31, 2022 vested 100% on the first anniversary of the grant date. Mr. Kaul's option award expiring on April 1, 2026 vests at the rate of 20% per year commencing on April 1, 2017 if Mr. Kaul is either employed by EchoStar or its subsidiaries or is a member of the Board of Directors of EchoStar on each vesting date.

Option Exercises and Stock Vested

The following table summarizes the exercises of stock options by our NEOs and the vesting of stock and restricted stock units held by our NEOs during the year ended December 31, 2019.

<table>
<thead>
<tr>
<th>Option Awards</th>
<th>Stock Awards</th>
</tr>
</thead>
<tbody>
<tr>
<td>Name</td>
<td>Number of Shares Acquired on Exercise (#)</td>
</tr>
<tr>
<td>Michael T. Degan</td>
<td>426,934</td>
</tr>
<tr>
<td>Anders N. Johnson</td>
<td>—</td>
</tr>
<tr>
<td>Pradman P. Kaul</td>
<td>—</td>
</tr>
<tr>
<td>Dean A. Manson</td>
<td>—</td>
</tr>
<tr>
<td>David J. Rayner</td>
<td>—</td>
</tr>
</tbody>
</table>

(1) The value realized on exercise is computed by multiplying the difference between (i) for stock options, the exercise price of the stock option and the market price of the shares by the number of shares with respect to which the option was exercised, and (ii) for other stock awards, zero and the closing market price of the shares on the date of acquisition (or the prior trading day if the date of acquisition was not a trading day) by the number of shares acquired.
Nonqualified Deferred Compensation

The following table summarizes nonqualified deferred compensation earned or contributed by, or on behalf of, our NEOs under our Nonqualified Plan for the year ended December 31, 2019.

<table>
<thead>
<tr>
<th>Name</th>
<th>Executive Contributions in 2019 ($)</th>
<th>Registrant Contributions in 2019 ($)</th>
<th>Aggregate Earnings in 2019 ($) (1)</th>
<th>Aggregate Withdrawals/ Distributions ($)</th>
<th>Aggregate Balance at 12/31/19 ($)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Michael T. Dugan</td>
<td>76,923</td>
<td>—</td>
<td>25,591</td>
<td>—</td>
<td>207,404</td>
</tr>
<tr>
<td>Anders N. Johnson</td>
<td>33,232</td>
<td>—</td>
<td>8,472</td>
<td>—</td>
<td>70,809</td>
</tr>
<tr>
<td>Pradman P. Kaul</td>
<td>—</td>
<td>—</td>
<td>247,242</td>
<td>—</td>
<td>1,021,281</td>
</tr>
<tr>
<td>Dean A. Manson</td>
<td>—</td>
<td>—</td>
<td>28,922</td>
<td>—</td>
<td>131,286</td>
</tr>
<tr>
<td>David J. Rayner</td>
<td>138,356</td>
<td>—</td>
<td>91,614</td>
<td>—</td>
<td>402,159</td>
</tr>
</tbody>
</table>

(1) Aggregate earnings are dependent on the investment decisions made by the executive. All earnings are market earnings, and none are preferential or set by the Corporation.

Potential Payments upon Termination or Following a Change in Control

As discussed in “Compensation Discussion and Analysis” above, generally our option agreements and restricted stock unit agreements given to our NEOs have included acceleration of vesting upon a change in control for those executive officers who are terminated by us or the surviving entity, as applicable, for any reason other than for cause during the twenty-four month period following such change in control. There are no benefits under such agreements triggered solely by a change in control or solely because of termination. Additionally, Mr. Kaul’s option agreement executed on April 1, 2016 provides for acceleration of vesting upon a change in control only if Mr. Kaul is terminated by us or the surviving entity, as applicable, for any reason other than for cause and ceases to be a member of the Board of Directors, in each case during the twenty-four month period following such change in control.

Generally a change in control is deemed to occur upon: (i) a transaction or a series of transactions the result of which is that any person (other than Mr. Ergen, our controlling shareholder, or a related party) individually owns more than fifty percent (50%) of the total equity interests of either (a) EchoStar or (b) the surviving entity in any such transaction(s) or a controlling affiliate of such surviving entity in such transaction(s); and (ii) except in the case of awards under the 2017 Stock Incentive Plan, the first day on which a majority of the members of the Board are not continuing directors (as such term is used in the individual award agreements).

Assuming a change in control was to have taken place as of December 31, 2019 and the NEOs had been terminated by EchoStar or the surviving entity other than for cause on December 31, 2019 and, in the case of Mr. Kaul for his option agreement executed on April 1, 2016, he ceased to be a member of the Board of Directors on December 31, 2019, the estimated benefits that would have been provided to our NEOs are as follows:

<table>
<thead>
<tr>
<th>Name</th>
<th>Maximum Value of Accelerated Vesting of Options and stock ($)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Michael T. Dugan</td>
<td>442,000</td>
</tr>
<tr>
<td>Anders N. Johnson</td>
<td>559,837</td>
</tr>
<tr>
<td>Pradman P. Kaul</td>
<td>677,679</td>
</tr>
<tr>
<td>Dean A. Manson</td>
<td>465,567</td>
</tr>
<tr>
<td>David J. Rayner</td>
<td>442,000</td>
</tr>
</tbody>
</table>

Mr. Kaul’s termination benefits were set by Hughes prior to the Hughes Acquisition and were amended in 2016. Other than as set forth above, Mr. Kaul does not have any benefits triggered by a change in control of EchoStar.

Pursuant to his employment agreement (the “Employment Agreement”), if Mr. Kaul’s employment is terminated by us for cause, Mr. Kaul terminates his employment without good reason or provides notice to us of non-renewal of the Employment Agreement, Mr. Kaul becomes permanently disabled and is terminated by us, or Mr. Kaul dies during the term of the Employment Agreement, then, subject in certain circumstances to the execution of a waiver and release of claims in favor of Hughes and its affiliates and Mr. Kaul making himself reasonably available to provide transition services and consultation to Hughes for a period of time, Mr. Kaul will receive his: (i) earned but unpaid base salary; (ii) any bonus earned in accordance with the terms of the applicable bonus plan but which has not been paid; (iii) accrued but unused vacation; and (iv) accrued but unreimbursed documented business expenses (subject to company policies), in each case through the date of termination (collectively, the “Accrued Amounts”). If Mr. Kaul’s employment is terminated by us without
cause, terminated by him for good reason, or if we provide him with notice of non-renewal of his employment agreement, subject to his execution of a waiver and release of claims in favor of Hughes and its affiliates and Mr. Kaul making himself reasonably available to provide transition services and consultation to Hughes for a period of time, Mr. Kaul would receive: (i) the Accrued Amounts; plus (ii) a percentage of Severance Payments depending on the date of termination or non-renewal as outlined in the chart below. The “Severance Payments” equal: (i) a lump sum amount equal to three times the sum of (x) and (y), where (x) is Mr. Kaul’s annual base salary (in effect on the date of termination) and (y) is 100% of Mr. Kaul’s base salary which represents Mr. Kaul’s target bonus amount, (ii) cash payments equal to 1.5 times the monthly COBRA premiums paid by Mr. Kaul, and (iii) reasonable outplacement benefits.

<table>
<thead>
<tr>
<th>Termination or Non-Renewal Date</th>
<th>Percentage of Severance Payments</th>
</tr>
</thead>
<tbody>
<tr>
<td>On or after April 1, 2019, and before April 1, 2020</td>
<td>40%</td>
</tr>
<tr>
<td>On or after April 1, 2020, and before April 1, 2021</td>
<td>20%</td>
</tr>
<tr>
<td>On or after April 1, 2021</td>
<td>0%</td>
</tr>
</tbody>
</table>

Mr. Kaul’s Employment Agreement will terminate on April 1, 2021 and any employment of Mr. Kaul by Hughes or any of its affiliates after that date will be at-will employment.

Assuming Mr. Kaul’s employment was terminated under any of the following circumstances as of December 31, 2019, the payments and benefits that would have been provided to Mr. Kaul are as follows:

<table>
<thead>
<tr>
<th>Pradman Kaul – Payments upon Termination</th>
</tr>
</thead>
<tbody>
<tr>
<td>Cash Severance ($ (1))</td>
</tr>
<tr>
<td>-----------------------------------------</td>
</tr>
<tr>
<td>For cause</td>
</tr>
<tr>
<td>Without cause, for good reason or non-renewal of agreement by us</td>
</tr>
<tr>
<td>Without good reason or non-renewal of agreement by executive</td>
</tr>
<tr>
<td>Disability or death</td>
</tr>
</tbody>
</table>

(1) These amounts represent 40% of the applicable portion of Severance Payments as defined above.
(2) This amount represents Mr. Kaul’s cash incentive payment for 2019 under our Executive Officer Bonus Incentive Plan.
## Equity Compensation Plan Information

The following table sets forth information regarding outstanding stock options and restricted stock unit awards and the Class A Shares reserved for future issuance under our equity compensation plans, including the Stock Incentive Plans, Director Plans and the ESPP, as of December 31, 2019:

<table>
<thead>
<tr>
<th>Plan Category</th>
<th>Number of Securities to be Issued Upon Exercise of Outstanding Options, Warrants and Rights (a) (1) (2)</th>
<th>Weighted Average Exercise Price of Outstanding Options, Warrants and Rights (b) (2) (3)</th>
<th>Number of Securities Remaining Available for Future Issuance Under Equity Compensation Plans (excluding securities reflected in column (a)) (c) (3) (4)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Equity compensation plans approved by shareholders</td>
<td>4,812,644</td>
<td>$39.69</td>
<td>8,623,836</td>
</tr>
<tr>
<td>Equity compensation plans not approved by shareholders</td>
<td>--</td>
<td>--</td>
<td>--</td>
</tr>
<tr>
<td>Total</td>
<td>4,812,644</td>
<td>$39.69</td>
<td>8,623,836</td>
</tr>
</tbody>
</table>

(1) These securities represent Class A Shares of the Corporation.

(2) In connection with the BSS Transaction, we adjusted options to acquire Class A Shares that were unexercised and outstanding on September 10, 2019, which resulted in an increase in the number of shares subject to such options and a reduction in the exercise price of such options.

(3) The calculation of the weighted-average exercise price of outstanding options, warrants and rights excludes options and restricted stock units that provide for the issuance of Class A Shares automatically upon vesting and awards under our Employee Innovator Recognition Program because these awards do not require payment of an exercise price in order to obtain the underlying shares. There were no restricted stock units or any such options outstanding as of December 31, 2019.

(4) These securities are comprised of 6,308,806; 64,457; 56,975; and 2,193,598 Class A Shares remaining available for future issuance under our 2017 Stock Incentive Plan, 2017 Director Plan, 2008 Director Plan and ESPP, respectively. The annual maximum that any employee may purchase under our ESPP is $25,000 in fair market value of Class A Shares per year. Our 2008 Stock Incentive Plan expired on January 1, 2018 and no new awards have been or will be granted under this plan after May 2, 2017, but any awards previously granted under this plan remain outstanding and will vest and/or be exercised in accordance with their terms. The shares available for issuance under the 2008 Class B Chairman Stock Option Plan are not included.
CERTAIN RELATIONSHIPS AND RELATED PARTY TRANSACTIONS

Our Board of Directors has adopted a written policy for the review and approval of transactions involving EchoStar or our subsidiaries, on the one hand, and certain related parties, such as directors or executive officers and their immediate family members, and DISH and its subsidiaries (collectively, “DISH Network”), on the other hand. We distribute questionnaires to our officers and directors on a quarterly basis. Our General Counsel directs the appropriate review of potential related-party transactions and schedules their presentation at meetings of the Audit Committee and/or the Board of Directors, as applicable. Generally, our Audit Committee and/or the Board of Directors, as applicable, must approve these transactions, with all interested parties abstaining from the vote. Once each calendar year, the Audit Committee and/or the Board of Directors, as applicable, undertake a review of certain recurring potential related-party transactions to determine whether to approve the continuation of such transactions, with all interested parties abstaining. Transactions involving DISH Network generally are also subject to the approval of (i) management, (ii) the Non-Interlocking Committee, (iii) the Audit Committee and (iv) the Board of Directors. Our Board of Directors, however, has delegated authority to approve certain transactions with DISH Network to non-interlocking management which reports such approvals to the Board of Directors. For purposes of this section entitled “Certain Relationships and Related Party Transactions,” the terms “we,” “us,” “EchoStar,” the “Company” and “our” refer to EchoStar Corporation and its subsidiaries.

Related Party Transactions with DISH Network

A substantial majority of the voting power of the shares of each of EchoStar and DISH is owned beneficially by Charles W. Ergen, our Chairman, and by certain entities established for the benefit of his family. Certain of our directors and executive officers currently are or have previously been employed by DISH and its subsidiaries.

EchoStar and DISH have operated as separate publicly-traded companies since 2008.

In January 2017, we and certain of our subsidiaries entered into a Share Exchange Agreement (the “Share Exchange Agreement”) with DISH and certain of its subsidiaries pursuant to which, among other things, in February 2017 we and certain of our subsidiaries received all of the shares of the Hughes Retail Preferred Tracking Stock previously issued by us (the “EchoStar Tracking Stock”) and the Hughes Retail Preferred Tracking Stock previously issued by our subsidiary Hughes Satellite Systems Corporation (“HSS”) (the “HSS Tracking Stock”, together with the EchoStar Tracking Stock, the “Tracking Stock”) in exchange for 100% of the equity interests of certain of our subsidiaries that held substantially all of our former EchoStar Technologies businesses and certain other assets (collectively, the “Share Exchange”). Following consummation of the Share Exchange, we no longer operate our former EchoStar Technologies businesses and the Tracking Stock was retired and all agreements, arrangements and policy statements with respect to such Tracking Stock terminated and are of no further effect.

In May 2019, we and one of our former subsidiaries, EchoStar BSS Corporation (“BSS Corp.”), entered into a master transaction agreement (the “Master Transaction Agreement”) with DISH and a wholly-owned subsidiary of DISH (“Merger Sub”). Pursuant to the terms of the Master Transaction Agreement, in September 2019: (i) we transferred to BSS Corp. certain real property and the various businesses, products, licenses, technology, revenues, billings, operating activities, assets and liabilities primarily relating to the former portion of our satellite services business that managed, marketed and provided (1) broadcast satellite services primarily to DISH Network and our joint venture Dish Mexico, S. de R.L. de C.V. and its subsidiaries and (2) telemetry, tracking and control (“TT&C”) services for satellites owned by DISH Network and a portion of our other businesses (collectively, the “BSS Business”); (ii) we distributed to each holder of shares of our Class A Shares or Class B Shares entitled to receive consideration in the transaction an amount of shares of common stock of BSS Corp., par value $0.001 per share (“BSS Common Stock”), equal to one share of BSS Common Stock for each of our Class A Shares or Class B Shares owned by such stockholder (the “Distribution”); and (iii) immediately after the Distribution, (1) Merger Sub merged with and into BSS Corp. (the “Merger”), such that BSS Corp. became a wholly-owned subsidiary of DISH and DISH owns and operates the BSS Business, and (2) each issued and outstanding share of BSS Common Stock owned by EchoStar stockholders was converted into the right to receive 0.23523769 shares of DISH Class A common stock, par value $0.001 per share (“DISH Common Stock”) (i) - (iii) collectively, the “BSS Transaction”). Following the consummation of the BSS Transaction, we no longer operate the BSS Business.

In connection with and following the Spin-off, the Share Exchange and the BSS Transaction, we and DISH Network entered into certain agreements pursuant to which we obtain certain products, services and rights from DISH Network; DISH Network obtains certain products, services and rights from us; and we and DISH Network indemnify each other against certain liabilities arising from our respective businesses. Generally, the amounts we or DISH Network pay for products and services provided under the agreements are based on cost plus a fixed margin (unless noted differently below), which varies depending on the nature of the products and services provided. We may also enter into additional agreements with DISH Network in the future.
For the services provided under these option for us to renew for a one-year period upon written notice at least 90 days prior to the initial expiration (the “2019 TT&C Agreement”). The fees for services provided under the 2019 TT&C Agreement are calculated at either: (i) a fixed fee or (ii) cost plus a fixed margin, which will vary depending on the nature of the services provided. Any party is able to terminate the 2019 TT&C Agreement for any reason upon 12 months’ notice. We incurred expenses of approximately $0.8 million payable to DISH Network under this agreement for the year ended December 31, 2019.

**BSS Transaction Employee Matters Agreement.** Effective September 2019, in connection with the BSS Transaction, we and DISH Network entered into an employee matters agreement that addressed the transfer of employees from us to DISH Network, including certain benefit and compensation matters and the allocation of responsibility for employee related liabilities relating to current and past employees of the BSS Business. DISH Network assumed employee-related liabilities relating to the BSS Business as part of the BSS Transaction, except that we are responsible for certain pre-BSS Transaction compensation and benefits for employees who transferred to DISH Network in connection with the BSS Transaction. There were no revenue, expenses or payments between us and DISH Network under or relating to this agreement for the year ended December 31, 2019.

**BSS Transaction Intellectual Property and Technology License Agreement.** Effective September 2019, in connection with the BSS Transaction, we and DISH Network entered into an intellectual property and technology license agreement (the “BSS IPTLA”) pursuant to which we and DISH Network license to each other certain intellectual property and technology. The BSS IPTLA will continue in perpetuity, unless mutually terminated by the parties. Pursuant to the BSS IPTLA, we granted to DISH Network a license to our intellectual property and technology for use by DISH Network, among other things, in connection with its continued operation of the BSS Business acquired pursuant to the BSS Transaction, including a limited license to use the “ESS” and “ECHOSTAR SATELLITE SERVICES” trademarks during a transition period. EchoStar retains full ownership of the “ESS” and “ECHOSTAR SATELLITE SERVICES” trademarks. In addition, DISH Network granted a license back to us, among other things, for the continued use of all intellectual property and technology that is used in our retained businesses but the ownership of which was transferred to DISH Network pursuant to the BSS Transaction. There were no revenue, expenses or payments between us and DISH Network under or relating to this agreement for the year ended December 31, 2019.

**BSS Transaction Tax Matters Agreement.** Effective September 2019, in connection with the BSS Transaction, we, DISH Corp. and DISH Network entered into a tax matters agreement. This agreement governs certain of our rights, responsibilities and obligations with respect to taxes of the BSS Business transferred pursuant to the BSS Transaction. Generally, we are responsible for all tax returns and tax liabilities for the BSS Business for periods prior to the BSS Transaction and DISH is responsible for all tax returns and tax liabilities for the BSS Business from and after the BSS Transaction. Both we and DISH have made certain tax-related representations and are subject to various tax-related covenants after the consummation of the BSS Transaction. Both we and DISH Network have agreed to indemnify each other for certain losses if there is a breach of any of the tax representations or violation of any of the tax covenants in the tax matters agreement and that breach or violation results in the failure of the BSS Transaction being treated as a transaction that is tax-free for EchoStar or its stockholders for U.S. federal income tax purposes. In addition, DISH Network has agreed to indemnify us if the BSS Business is acquired, either directly or indirectly (e.g., via an acquisition of DISH Network), by one or more persons, where either it took an action, or knowingly facilitated, consented to or assisted with an action by its stockholders, that resulted in the failure of the BSS Transaction being treated as a transaction that is tax-free for EchoStar and its stockholders. This tax matters agreement supplements the Share Exchange Tax Matters Agreement and the Tax Sharing Agreement outlined below, both of which continue in full force and effect. There were no revenue, expenses or payments between us and DISH Network under or relating to this agreement for the year ended December 31, 2019.

**Collocation and Antenna Space Agreements.** We and DISH Network have entered into an agreement pursuant to which DISH Network provides us with collocation space in El Paso, Texas. This agreement was for an initial period ending in August 2015, and provides us with renewal options for four consecutive years. Effective August 2015, we exercised our first renewal option for a period ending in August 2018 and in April 2018 we exercised our second renewal option for a period ending in August 2021. In connection with the Share Exchange, effective March 2017, we also entered into certain agreements pursuant to which DISH Network provides collocation and antenna space to EchoStar through February 2022 at the following locations: Cheyenne, Wyoming; Gilbert, Arizona; New Braunfels, Texas; Monee, Illinois; Spokane, Washington; and Englewood, Colorado. In October 2019, we provided a termination notice for our New Braunfels, Texas agreement to be effective May 2020. In August 2017, we and DISH Network also entered into certain other agreements pursuant to which DISH Network provides collocation and antenna space to us in Monee, Illinois and Spokane, Washington through August 2022. Generally, we may renew our collocation and antenna space agreements for three-year periods by providing DISH Network with prior written notice no more than 120 days but no less than 90 days prior to the end of the then-current term. We may terminate certain of these agreements with 180 days’ prior written notice. In September 2019, in connection with the BSS Transaction, we entered into an agreement pursuant to which DISH Network provides us with certain additional collocation space in Cheyenne, Wyoming for a period ending in September 2020, with the option for us to renew for a one-year period, with prior written notice no more than 120 days but no less than 90 days prior to the end of the term. The fees for the services provided under these agreements for the year ended December 31, 2019:

- **2019 TT&C Agreement.** In September 2019, in connection with the BSS Transaction, we entered into an agreement pursuant to which DISH Network provides TT&C services to us for a period ending in September 2021, with the option for us to renew for a one-year period upon written notice at least 90 days prior to the initial expiration (the “2019 TT&C Agreement”). The fees for services provided under the 2019 TT&C Agreement are calculated at either: (i) a fixed fee or (ii) cost plus a fixed margin, which will vary depending on the nature of the services provided. Any party is able to terminate the 2019 TT&C Agreement for any reason upon 12 months’ notice. We incurred expenses of approximately $0.8 million payable to DISH Network under this agreement for the year ended December 31, 2019.
agreements depend on the number of racks located at the location. Also in connection with the BSS Transaction, in September 2019, we entered into an agreement pursuant to which DISH Network will provide us with antenna space and power in Cheyenne, Wyoming for a period of five years commencing no later than October 2020, with four three-year renewal terms, with prior written notice no more than 120 days but no less than 90 days prior to the end of the then-current term. We incurred expenses of approximately $2.2 million payable to DISH Network under these agreements for the year ended December 31, 2019.

**DBSD North America Agreement.** In March 2012, DISH Network completed its acquisition of all of the equity of reorganized DBSD North America, Inc. ("DBSD North America"). Prior to DISH Network’s acquisition of DBSD North America and our completion of the Hughes Acquisition, DBSD North America and HNS entered into various agreements pursuant to which we provide, among other things, warranty, operations and maintenance and hosting services of DBSD North America’s gateway and ground-based communications equipment. In December 2017, we and DBSD North America amended these agreements, effective as of January 1, 2018, to reduce certain pricing terms through December 31, 2023 and to modify certain termination provisions. DBSD North America has the right to continue to receive operations and maintenance services from us on a quarter-to-quarter basis, unless terminated by DBSD North America upon at least 120 days’ written notice to us. In February 2019, we further amended these agreements to provide DBSD North America with the right to continue to receive warranty services from us on a month-to-month basis until December 2023, unless terminated by DBSD North America upon at least 21 days’ written notice to us. The provision of hosting services will continue until February 2022 and will automatically renew for an additional five-year period until February 2027 unless terminated by DBSD North America upon at least 180 days’ written notice to us. In addition, DBSD North America generally may terminate any and all such services for convenience, subject to providing us with prior notice and/or payment of termination charges. We earned revenue of approximately $1.9 million from DBSD North America under this agreement for the year ended December 31, 2019.

**Hughes Broadband Distribution Agreement.** Effective October 2012, we and DISH Network entered into a distribution agreement (the “Distribution Agreement”) pursuant to which DISH Network has the right, but not the obligation, to market, sell and distribute our HughesNet satellite internet service (the “HughesNet service”). DISH Network pays us a monthly per subscriber wholesale service fee for the HughesNet service based upon a subscriber’s service level and based upon certain volume subscription thresholds. The Distribution Agreement also provides that DISH Network has the right, but not the obligation, to purchase certain broadband equipment from us to support the sale of the HughesNet service. The Distribution Agreement had an initial term of five years with automatic renewal for successive one-year terms unless terminated by either party with a written notice at least 180 days before the expiration of the then-current term. In February 2014, we and DISH Network entered into an amendment to the Distribution Agreement which, among other things, extended the initial term of the Distribution Agreement until March 2024. Upon expiration or termination of the Distribution Agreement, we and DISH Network will continue to provide our HughesNet service to the then-current DISH Network subscribers pursuant to the terms and conditions of the Distribution Agreement. We earned revenue of approximately $25.0 million from DISH Network under this agreement for the year ended December 31, 2019.

**Hughes Broadband Master Services Agreement.** In March 2017, we and DISH Network entered into a master service agreement (the “Hughes Broadband MSA”) pursuant to which DISH Network, among other things: (i) has the right, but not the obligation, to market, promote and solicit orders and upgrades for our HughesNet service and related equipment and other telecommunication services and (ii) installs HughesNet service equipment with respect to activations generated by DISH Network. Under the Hughes Broadband MSA, we and DISH Network make certain payments to each other relating to sales, upgrades, purchases and installation services. The Hughes Broadband MSA has an initial term of five years through March 2022 with automatic renewal for successive one-year terms. Either party has the ability to terminate the Hughes Broadband MSA, in whole or in part, for any reason upon at least 90 days’ notice to the other party. Upon expiration or termination of the Hughes Broadband MSA, we will continue to provide our HughesNet service to subscribers and make certain payments to DISH Network pursuant to the terms and conditions of the Hughes Broadband MSA. We incurred expenses of approximately $17.1 million payable to DISH Network under this agreement for the year ended December 31, 2019.

**Hughes Equipment and Services Agreement.** In February 2019, we and DISH Network entered into an agreement pursuant to which we will sell to DISH Network our HughesNet Service and HughesNet equipment that has been modified to meet DISH Network’s internet-of-things specifications for the transfer of data to DISH Network’s network operations centers. This agreement has an initial term of five years expiring February 2024 with automatic renewal for successive one-year terms unless terminated by DISH Network with at least 180 days’ written notice to us or by us with at least 365 days’ written notice to DISH Network. We earned revenue of approximately $0.5 million from DISH Network under or relating to this agreement for the year ended December 31, 2019.

**Master Transaction Agreement.** In May 2019, we and BSS Corp. entered into the Master Transaction Agreement with DISH and Merger Sub with respect to the BSS Transaction. The Master Transaction Agreement contained customary representations and warranties by us and DISH Network, including our representations relating to the assets, liabilities and financial condition of the BSS Business, and representations by DISH Network relating to its financial condition and liabilities. We and DISH Network have agreed to indemnify each other against certain losses with respect to breaches of certain representations and covenants and certain retained and assumed liabilities, respectively. Until the closing of BSS Transaction on September 10, 2019, we continued to operate the BSS Business and to receive payments from DISH Network under the applicable agreements then in place relating to the BSS Business. The Master Transaction
Amended and Restated Professional Services Agreement. In connection with the Spin-off, we entered into various agreements with DISH Network including a transition services agreement, satellite procurement agreement and services agreement, all of which expired in January 2010 and were replaced by a professional services agreement (the “Professional Services Agreement”). In January 2010, we and DISH Network agreed that we continue to have the right, but not the obligation, to receive the following services from DISH Network, among others, certain of which were previously provided under a transition services agreement: information technology, travel and event coordination, internal audit, legal, accounting and tax, benefits administration, program acquisition services and other support services. Additionally, we and DISH Network agreed that DISH Network would continue to have the right, but not the obligation, to engage us to manage the process of procuring new satellite capacity for DISH Network (previously provided under a satellite procurement agreement), receive logistics, procurement and quality assurance services from us (previously provided under a services agreement) and provide other support services. In connection with the consummation of the Share Exchange, we and DISH amended and restated the Professional Services Agreement (as amended to date, the “Amended and Restated Professional Services Agreement”) to provide that we and DISH Network shall have the right to receive additional services that either we or DISH Network may require as a result of the Share Exchange, including access to antennas owned by DISH Network for our use in performing TT&C services and maintenance and support services for our antennas (collectively, the “TT&C Antennas”). In September 2019, in connection with the BSS Transaction, we and DISH further amended the Amended and Restated Professional Services Agreement to provide that we and DISH Network shall have the right to receive additional services that either we or DISH Network may require as a result of the BSS Transaction and to remove our access to and the maintenance and support services for the TT&C Antennas. The current term of the Amended and Restated Professional Services Agreement is through January 2021 and renews automatically for successive one-year periods thereafter, unless the agreement is terminated earlier by either party upon at least 60 days’ notice. We or DISH Network may generally terminate the Amended and Restated Professional Services Agreement in part with respect to any particular service it receives for any reason upon at least 30 days’ notice, unless the statement of work for particular services states otherwise. Certain services being provided for under the Amended and Restated Professional Services Agreement may survive the termination of the agreement. We incurred expenses of approximately $2.8 million payable to DISH Network under this agreement for the year ended December 31, 2019. We had cost reimbursements of approximately $2.7 million and earned no revenue from DISH Network under this agreement for the year ended December 31, 2019.

Real Estate Leases from DISH Network. We have entered into lease agreements pursuant to which we currently lease or did lease certain real estate from DISH Network. The rent on a per square foot basis is or was comparable to per square foot rental rates of similar commercial property in the same geographic area at the time of the leases or subsequent amendments, and includes or included our portion of the taxes, insurance, utilities and/or maintenance of the premises.

Cheyenne Lease Agreement. Effective March 2017, we entered into a lease with DISH Network for certain space at 530 EchoStar Drive in Cheyenne, Wyoming for a period ending in February 2019. In August 2018, we exercised our option to renew this lease for a one year period ending in February 2020. In connection with the BSS Transaction, we transferred the Cheyenne Satellite Operations Center, including any equipment, software licenses, and furniture located within, to DISH Network and amended this lease to reduce the space provided to us for the Cheyenne Satellite Access Center for a period ending in September 2021, with the option for us to renew for a one year period upon 180 days’ written notice prior to the end of the term. We have no further obligations and have incurred no expenses under this agreement after September 10, 2019. We incurred expenses of approximately $0.2 million payable to DISH Network under this agreement for the year ended December 31, 2019.

Gilbert Lease Agreement. Effective March 2017, we leased from DISH Network certain space at 801 N. DISH Dr. in Gilbert, Arizona for the Satellite Operations Center and Satellite Access Center. In connection with the BSS Transaction, we terminated this lease and transferred the Gilbert Satellite Operations Center, including any and all equipment, software, processes, software licenses, hardware licenses, furniture and technical documentation located within, to DISH Network. We have no further obligations and incurred no expenses under this agreement after September 10, 2019. We incurred expenses of approximately $0.2 million payable to DISH Network under this agreement for the year ended December 31, 2019.

Real Estate Leases to DISH Network. We have entered into lease agreements pursuant to which DISH Network currently leases or did lease certain real estate from us. The rent on a per square foot basis for each of the leases is or was comparable to per square foot rental rates of similar commercial property in the same geographic area at the time of the leases or subsequent amendments, and includes or included DISH Network’s portion of the taxes, insurance, utilities and/or maintenance of the premises. The terms of each of the leases are set forth below:

100 Inverness Occupancy License Agreement. Effective March 2017, DISH Network is licensed to use certain of our space at 100 Inverness Terrace East, Englewood, Colorado for a period ending in December 2020. This agreement may be terminated by either
party upon 180 days’ prior notice. This agreement may be extended by mutual consent, in which case this agreement will be converted to a month-to-month lease agreement. Upon extension, either party has the right to terminate this agreement upon 30 days’ notice. In connection with the BSS Transaction, we transferred to DISH Network the Englewood Satellite Operations Center located at 100 Inverness Terrace East, including any and all equipment, hardware licenses, software, processes, software licenses, furniture and technical documentation associated with the satellites transferred in the BSS Transaction. We have no further obligations and have earned no revenue under this portion of this agreement after September 10, 2019. We earned revenue of approximately $0.6 million from DISH Network under this agreement for the year ended December 31, 2019.

Meridian Lease Agreement. The lease for all of 9601 S. Meridian Blvd., Englewood, Colorado was originally for a period ending in December 2016. We and DISH Network have amended this lease over time to, among other things, extend the term through December 2020. After December 2020, this agreement may be converted by mutual consent to a month-to-month lease agreement with either party having the right to terminate upon 30 days’ notice. We earned revenue of approximately $8.7 million from DISH Network under this agreement for the year ended December 31, 2019.

Santa Fe Lease Agreement. DISH Network leased from us all of 5701 S. Santa Fe Dr., Littleton, Colorado. In connection with the BSS Transaction, we transferred this property to DISH Network and we have no further obligations and have earned no revenue under this agreement after September 10, 2019. We earned revenue of approximately $1.4 million from DISH Network under this agreement for the year ended December 31, 2019.

Cheyenne Lease Agreement. Prior to the Share Exchange, we leased to DISH Network certain space at 530 EchoStar Drive, Cheyenne, Wyoming. In connection with the Share Exchange, we transferred ownership of a portion of this property to DISH Network and we and DISH Network amended this agreement to, among other things, provide for a continued lease to DISH Network of the portion of the property we retained (the “Cheyenne Data Center”). In connection with the BSS Transaction, we transferred the Cheyenne Data Center to DISH Network and we have no further obligations and have earned no revenue under this agreement after September 10, 2019. We earned revenue of approximately $4.2 million from DISH Network under this agreement for the year ended December 31, 2019.

Satellite Capacity Leased to DISH Network. We entered into certain agreements to lease satellite capacity pursuant to which we provided satellite services to DISH Network on certain satellites owned or leased by us. The fees for the services provided under these agreements depended, among other things, upon the orbital location of the applicable satellite, the number of transponders that provided services on the applicable satellite and the length of the service arrangements. The terms of each service arrangement are set forth below:

EchoStar X, EchoStar XI and EchoStar XIV. In March 2014, we began leasing certain satellite capacity to DISH Network on the EchoStar X satellite, the EchoStar XI satellite and the EchoStar XIV satellite. These agreements were transferred to DISH Network as part of the BSS Transaction and we have no further obligations and have earned no revenue under these agreements after September 10, 2019. We earned revenue of approximately $10.9 million, $26.8 million, and $29.6 million from DISH Network for each of the EchoStar X satellite, the EchoStar XI satellite and the EchoStar XIV satellite, respectively, under these agreements for the year ended December 31, 2019.

EchoStar IX. Effective January 2008, DISH Network began leasing satellite capacity from us on the EchoStar IX satellite. Subject to availability, DISH Network generally has the right to continue leasing satellite capacity from us on the EchoStar IX satellite on a month-to-month basis. We earned revenue of approximately $2.4 million from DISH Network under this agreement for the year ended December 31, 2019.

EchoStar XVI. In December 2009, we entered into an agreement to lease satellite capacity to DISH Network, pursuant to which DISH Network leased satellite capacity from us on the EchoStar XVI satellite beginning in January 2013. This agreement was transferred to DISH Network as part of the BSS Transaction and we have no further obligations and have earned no revenue under this agreement after September 10, 2019. We earned revenue of approximately $50.6 million from DISH Network under this agreement for the year ended December 31, 2019.

Nimiq 5 Agreement. In September 2009, we entered into an agreement with Telesat Canada to lease satellite capacity from Telesat Canada on all 32 direct broadcast satellite (“DBS”) transponders on the Nimiq 5 satellite at the 72.7 degree west longitude orbital location (the “Telesat Transponder Agreement”). In September 2009, we entered into an agreement with DISH Network, pursuant to which DISH Network leased satellite capacity from us on all 32 of the DBS transponders covered by the Telesat Transponder Agreement (the “DISH Nimiq 5 Agreement”). Under the terms of the DISH Nimiq 5 Agreement, DISH Network made certain monthly payments to us that commenced in September 2009, when the Nimiq 5 satellite was placed into service. This agreement was transferred to DISH Network as part of the BSS Transaction and we have no further obligations (other than certain obligations related to DISH Network’s performance under this agreement) and have earned no revenue under this agreement after September
QuetzSat-1 Agreement. In November 2008, we entered into an agreement to lease satellite capacity from SES Latin America, which provided, among other things, for the provision by SES Latin America to us of leased satellite capacity on 32 DBS transponders on the QuetzSat-1 satellite. Concurrently, in 2008, we entered into an agreement, pursuant to which DISH Network leased from us satellite capacity on 24 of the DBS transponders on the QuetzSat-1 satellite. The QuetzSat-1 satellite was launched in September 2011 and was placed into service in November 2011 at the 67.1 degree west longitude orbital location. In January 2013, the QuetzSat-1 satellite was moved to the 77 degree west longitude orbital location. In February 2013, we and DISH Network entered into an agreement pursuant to which we leased back from DISH Network certain satellite capacity on five DBS transponders on the QuetzSat-1 satellite. This agreement was transferred to DISH Network as part of the BSS Transaction and we have no further obligations and have earned no revenue under this agreement after September 10, 2019. We earned revenue of approximately $20.9 million from DISH Network under this agreement for the year ended December 31, 2019.

Share Exchange Agreement. In January 2017, we and certain of our subsidiaries entered into the Share Exchange Agreement with DISH and certain of its subsidiaries pursuant to which we transferred certain assets, investments in joint venture, spectrum licenses and real estate properties and DISH Network assumed certain liabilities relating to the transferred assets and businesses. The Share Exchange Agreement contained customary representations and warranties by the parties, including representations by us related to the transferred assets, assumed liabilities and the financial condition of the transferred businesses. We and DISH Network also agreed to customary indemnification provisions whereby each party indemnifies the other against certain losses with respect to breaches of representations, warranties or covenants and certain liabilities and if certain actions undertaken by us or DISH causes the transaction to be taxable to the other party after closing. There were no revenue, expenses or payments between us and DISH Network under or relating to this agreement for the year ended December 31, 2019.

Share Exchange Employee Matters Agreement. Effective March 2017, in connection with the Share Exchange, we and DISH Network entered into an employee matters agreement that addressed the transfer of employees from us to DISH Network, including certain benefit and compensation matters and the allocation of responsibility for employee related liabilities relating to current and past employees of the transferred businesses. DISH Network assumed employee-related liabilities relating to the transferred businesses as part of the Share Exchange, except that we are responsible for certain existing employee related litigation as well as certain pre-Share Exchange compensation and benefits for employees who transferred to DISH Network in connection with the Share Exchange. There were no revenue, expenses or payments between us and DISH Network under or relating to this agreement for the year ended December 31, 2019.

Share Exchange Intellectual Property and Technology License Agreement. Effective March 2017 in connection with the Share Exchange, we and DISH Network entered into an intellectual property and technology license agreement ("IPTLA") pursuant to which we and DISH Network license to each other certain intellectual property and technology. The IPTLA will continue in perpetuity, unless mutually terminated by the parties. Pursuant to the IPTLA, we granted to DISH Network a license to use our intellectual property and technology for use by DISH Network, among other things, in connection with its continued operation of the businesses acquired pursuant to the Share Exchange, including a limited license to use the “ECHOSTAR” trademark during a transition period. EchoStar retains full ownership of the “ECHOSTAR” trademark. In addition, DISH Network granted a license back to us, among other things, for the continued use of all intellectual property and technology that is used in our retained businesses but the ownership of which was transferred to DISH Network pursuant to the Share Exchange. There were no revenue, expenses or payments between us and DISH Network under or relating to this agreement for the year ended December 31, 2019.

Share Exchange Tax Matters Agreement. Effective March 2017, in connection with the Share Exchange, we and DISH Network entered into a tax matters agreement. This agreement governs certain of our rights, responsibilities and obligations with respect to taxes of the transferred businesses pursuant to the Share Exchange. Generally, we are responsible for all tax returns and tax liabilities for the transferred businesses and assets for periods prior to the Share Exchange. Both we and DISH Network assumed certain tax-related representations and are subject to various tax-related covenants after the consummation of the Share Exchange. Both we and DISH Network have agreed to indemnify each other if there is a breach of any such tax representation or violation of any such tax covenant and that breach or violation results in the Share Exchange not qualifying for tax free treatment for the other party. In addition, DISH Network has agreed to indemnify us if the transferred businesses are acquired, either directly or indirectly (e.g., via an acquisition of DISH Network), by one or more persons and such acquisition results in the Share Exchange not qualifying for tax free treatment. This tax matters agreement supplements the Tax Sharing Agreement outlined below, which continues in full force and effect. There were no revenue, expenses or payments between us and DISH Network under or relating to this agreement for the year ended December 31, 2019.

Tax Sharing Agreement. Effective December 2007, we and DISH Network entered into a tax sharing agreement (the “Tax Sharing Agreement”) in connection with the Spin-off. This agreement governs our and DISH Network’s respective rights, responsibilities and obligations after the Spin-off with respect to taxes for the periods ending on or before the Spin-off. Generally, all pre-Spin-off taxes,
including any taxes that are incurred as a result of restructuring activities undertaken to implement the Spin-off, are borne by DISH Network, and DISH Network indemnifies us for such taxes. However, DISH Network is not liable for and does not indemnify us for any taxes that are incurred as a result of the Spin-off or certain related transactions failing to qualify as tax-free distributions pursuant to any provision of Section 355 or Section 361 of the Internal Revenue Code, because of: (i) a direct or indirect acquisition of any of our stock, stock options or assets; (ii) any action that we take or fail to take; or (iii) any action that we take that is inconsistent with the information and representations furnished to the IRS in connection with the request for the private letter ruling, or to counsel in connection with any opinion being delivered by counsel with respect to the Spin-off or certain related transactions. In such case, we will be solely liable for, and will indemnify DISH Network for, any resulting taxes, as well as any losses, claims and expenses. The Tax Sharing Agreement will terminate after the later of the full period of all applicable statutes of limitations, including extensions, or once all rights and obligations are fully effectuated or performed.

In light of the Tax Sharing Agreement, among other things, and in connection with our consolidated federal income tax returns for certain tax years prior to and for the year of the Spin-off, in September 2013, we and DISH Network agreed upon a supplemental allocation of the tax benefits arising from certain tax items resolved in the course of the IRS’s examination of our consolidated tax returns. Prior to the agreement with DISH Network in 2013, the federal tax benefits were reflected as a deferred tax asset for depreciation and amortization, which was netted in our noncurrent deferred tax liabilities. The agreement with DISH Network in 2013 requires DISH Network to pay us the federal tax benefit it receives at such time as we would have otherwise been able to realize such tax benefit. We recorded a noncurrent receivable from DISH Network and a corresponding increase in our net deferred tax liabilities to reflect the effects of this agreement in September 2013. In addition, in September 2013, we and DISH Network agreed upon a tax sharing arrangement for filing certain combined state income tax returns and a method of allocating the respective tax liabilities between us and DISH Network for such combined returns, through the taxable period ending on December 31, 2017 (the “State Tax Arrangement”). No payments were made with respect to the Tax Sharing Agreement during the year ended December 31, 2019.

In August 2018, we and DISH Network amended the Tax Sharing Agreement and the 2013 agreements (the “Tax Sharing Amendment”). Under the Tax Sharing Amendment, to the extent permitted by applicable tax law, DISH Network is entitled to apply the benefit of our 2009 net operating losses (the “SATS 2009 NOLs”) to DISH Network’s federal tax return for the year ended December 31, 2008, in exchange for DISH Network paying us over time the value of the net annual federal income taxes paid by us that would have been otherwise offset by the SATS 2009 NOLs. The Tax Sharing Amendment also requires us and DISH Network to pay the other for the benefits of certain past and future federal research and development tax credits that we or DISH Network receive or received as a result of being part of a controlled group under the Internal Revenue Code and requires DISH Network to compensate us for certain past tax losses utilized by DISH Network and for certain past and future excess California research and development tax credits generated by us and used by DISH Network. In addition, the Tax Sharing Amendment extends the term of the State Tax Arrangement to the earlier to occur of termination of the Tax Sharing Agreement, a change in control of either us or DISH Network or, for any particular state, if we and DISH Network no longer file a combined tax return for such state.

We and DISH Network file combined income tax returns in certain states. We have earned and recognized tax benefits for certain state income tax credits that we would be unable to utilize currently if we had filed separately from DISH Network. Consistent with accounting principles that apply to transfers of assets between entities under common control, we recorded a charge of $1.6 million in additional paid-in capital for the year ended December 31, 2019, representing the amount that we estimate is more likely than not to be realized by DISH Network as a result of its utilization of the tax credits that we earned. We expect to increase additional paid-in capital upon receipt of any consideration that DISH Network pays to us in exchange for these tax credits.

**Telesat Obligation Agreement.** We transferred the Telesat Transponder Agreement to DISH Network as part of the BSS Transaction; however, we retained certain obligations related to DISH Network’s performance under that agreement. In September 2019, we and DISH Network entered into an agreement whereby DISH Network compensates us for retaining such obligations. We earned revenue of approximately $0.2 million from DISH Network under this agreement for the year ended December 31, 2019.

**TerreStar Agreement.** In March 2012, DISH Network completed its acquisition of substantially all the assets of TerreStar Networks Inc. ("TerreStar"). Prior to DISH Network’s acquisition of substantially all the assets of TerreStar and our completion of the Hughes Acquisition, TerreStar and HNS entered into various agreements pursuant to which we provide, among other things, warranty, operations and maintenance and hosting services for TerreStar’s ground-based communications equipment. In December 2017, we and DISH Network amended these agreements, effective as of January 1, 2018, to reduce certain pricing terms through December 31, 2023 and to modify certain termination provisions. DISH Network generally has the right to continue to receive warranty services from us for our products on a month-to-month basis unless terminated by DISH Network upon at least 21 days’ written notice to us. DISH Network generally has the right to continue to receive operations and maintenance services from us on a quarter-to-quarter basis unless operations and maintenance services are terminated by DISH Network upon at least 90 days’ written notice to us. The provision of hosting services will continue until May 2022. In addition, DISH Network generally may terminate any and all services for convenience subject to providing us with prior notice and/or payment of termination charges. We earned revenue of approximately $3.7 million from DISH Network under these agreements for the year ended December 31, 2019.
Effective January 2012, we entered into a TT&C agreement pursuant to which we provided TT&C services to DISH Network, which we subsequently amended (the “2012 TT&C Agreement”). The fees for services provided under the 2012 TT&C Agreement were calculated at either: (i) a fixed fee or (ii) cost plus a fixed margin, which varied depending on the nature of the services provided. This agreement was transferred to DISH Network as part of the BSS Transaction and we have no further obligations and have earned no revenue under this agreement after September 10, 2019. We earned revenue of approximately $2.9 million from DISH Network under this agreement for the year ended December 31, 2019.

Related Party Transactions with Hughes Systique Corporation (“Hughes Systique”)

We contract with Hughes Systique for software development services. In addition to our approximately 43% ownership in Hughes Systique, Mr. Pradman Kaul, the President of Hughes Communications and a member of our board of directors, and his brother, who is the Chief Executive Officer and President of Hughes Systique, in the aggregate, own approximately 25%, on an undiluted basis, of Hughes Systique’s outstanding shares as of December 31, 2019. Furthermore, Mr. Pradman Kaul serves on the board of directors of Hughes Systique. Hughes Systique is a variable interest entity and we are considered the primary beneficiary of Hughes Systique due to, among other factors, our ability to direct the activities that most significantly impact the economic performance of Hughes Systique. As a result, we consolidate Hughes Systique’s financial statements in our consolidated financial statements. We incurred expenses of approximately $14.6 million payable to Hughes Systique for the year ended December 31, 2019.

Related Party Transactions with TerreStar Solutions, Inc. (“TSI”)

DISH Network owns more than 15% of TSI. In May 2018, we and TSI entered into an equipment and services agreement pursuant to which we design, manufacture and install upgraded ground communications network equipment for TSI’s network and provide, among other things, warranty and support services. We earned revenue from TSI under this agreement of approximately $12.8 million for the year ended December 31, 2019.

Related Party Transactions with Global-IP Cayman

In May 2017, we entered into an agreement with Global-IP Cayman (“Global IP”) providing for the sale of certain equipment and services to Global IP. Mr. William David Wade, a member of our Board, served as a member of the board of directors of Global IP and as an executive advisor to the Chief Executive Officer of Global IP from September 2017 until April 2019 and from September 2017 until December 2019, respectively. In August 2018, we and Global IP amended the agreement to: (i) change certain of the equipment and services to be provided to Global IP, (ii) modify certain payment terms, (iii) provide Global IP an option to use one of our test lab facilities and (iv) effectuate the assignment of the agreement from Global IP to one of its wholly-owned subsidiaries. In February 2019, we terminated the agreement as a result of Global IP’s defaults resulting from its failure to make payments to us as required under the terms of the agreement and we reserved our rights and remedies against Global IP under the agreement. We earned no revenue from Global IP under this agreement for the year ended December 31, 2019.

Related Party Transactions with Maxar Technologies Inc.

Mr. Jeffrey Tarr, who joined our Board of Directors in March 2019, served as a consultant and advisor to Maxar Technologies Inc. and its subsidiaries (“Maxar Tech”) through May 2019. We previously entered into agreements with Maxar Tech for the manufacture and certain other services of the EchoStar IX satellite, the EchoStar XVII satellite, the EchoStar XIX satellite, the EchoStar XXI satellite and the EchoStar XXIV satellite and our former EchoStar XI satellite, EchoStar XIV satellite, EchoStar XVI satellite and EchoStar XXIII satellite. Maxar Tech provides us with anomaly support for these satellites once launched pursuant to the terms of the agreements. Maxar Tech also provides a warranty on one of these satellites and may be required to pay us certain amounts should the satellite not operate according to certain performance specifications. Our obligations to pay Maxar Tech under these agreements during the design life of the applicable satellites may be reduced if the applicable satellites do not operate according to certain performance specifications. We incurred aggregate costs of approximately $90.3 million payable to Maxar Tech under these agreements for the year ended December 31, 2019.
Appointment of Independent Registered Public Accounting Firm

We customarily ask our shareholders to ratify the appointment of our independent registered public accounting firm at each annual meeting. The Audit Committee and the Board of Directors have selected and appointed KPMG LLP as our independent registered public accounting firm for the fiscal year ending December 31, 2020 and we are asking our shareholders to ratify this appointment at the Annual Meeting. Even if the selection is ratified, the Audit Committee in its discretion may select a different independent registered public accounting firm at any time if it determines that such a change would be in the best interests of EchoStar. Representatives of KPMG LLP are expected to be present at the Annual Meeting and will have the opportunity to make any statements they may desire. They also will be available to respond to appropriate questions of shareholders.

The Board of Directors unanimously recommends a vote FOR the ratification of KPMG LLP as our independent registered public accounting firm for the fiscal year ending December 31, 2020.

Charles W. Ergen, our Chairman, and certain entities established for the benefit of his family, beneficially own equity securities representing approximately 91% of the total voting power of all classes of our outstanding shares. Please see “Equity Security Ownership and Related Matters” above. Mr. Ergen and such entities have indicated their intention to vote in favor of Proposal 2. Accordingly, approval of Proposal 2 is assured even if it were to receive a contrary vote by all shareholders other than Mr. Ergen and such entities.

Principal Accountant Fees and Services

KPMG LLP served as our independent registered public accounting firm for the fiscal years ended December 31, 2019 and 2018. The following table presents fees for professional services rendered by KPMG LLP on behalf of the Corporation and our subsidiaries for the years ended December 31, 2019 and 2018.

<table>
<thead>
<tr>
<th>Service Description</th>
<th>2019</th>
<th>2018</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Audit Fees</strong>&lt;sup&gt;(1)&lt;/sup&gt;</td>
<td>$3,621,806</td>
<td>$2,977,673</td>
</tr>
<tr>
<td><strong>Audit Related Fees</strong>&lt;sup&gt;(2)&lt;/sup&gt;</td>
<td>$65,010</td>
<td>$157,490</td>
</tr>
<tr>
<td><strong>Total Audit and Audit Related Fees</strong></td>
<td>$3,686,816</td>
<td>$3,135,163</td>
</tr>
<tr>
<td><strong>Tax Fees</strong>&lt;sup&gt;(3)&lt;/sup&gt;</td>
<td>$464,892</td>
<td>$1,049,596</td>
</tr>
<tr>
<td><strong>All Other Fees</strong></td>
<td>—</td>
<td>—</td>
</tr>
<tr>
<td><strong>Total Fees</strong></td>
<td>$4,151,708</td>
<td>$4,184,759</td>
</tr>
</tbody>
</table>

<sup>(1)</sup> Consists of fees for the audit of our and our subsidiaries’ consolidated financial statements included in our 2019 Form 10-K, review of our and our subsidiaries’ unaudited financial statements included in our Quarterly Reports on Form 10-Q and fees in connection with statutory and other audits of our foreign subsidiaries.

<sup>(2)</sup> Consists of fees for assurance and other services that are provided in connection with the issuance of consents, comfort letters, certifications, compliance with XBRL tagging; and professional consultations with respect to accounting issues or matters that are non-recurring in nature.

<sup>(3)</sup> Consists of fees for tax consultation and tax compliance services.

Audit Committee Pre-Approval Process

The Audit Committee is responsible for appointing, setting compensation, retaining and overseeing the work of our independent registered public accounting firm. The Audit Committee has established a process regarding pre-approval of all audit and permissible non-audit services provided by the independent registered public accounting firm.

Requests are submitted to the Audit Committee in one of the following ways:

- Request for approval of services at a meeting of the Audit Committee; or
- Request for approval of services by members of the Audit Committee acting by written consent.

The request may be made with respect to either specific services or a type of service for predictable or recurring services. All of the fees paid by us to KPMG LLP for services for 2019 and 2018 were pre-approved by the Audit Committee.
Report of the Audit Committee

The role of the Audit Committee is to assist the Board of Directors in its oversight of EchoStar’s financial reporting process, as is more fully described in our charter. EchoStar’s management is responsible for its financial reporting process, including its system of internal controls, and for the preparation and presentation of its consolidated financial statements in accordance with generally accepted accounting principles. EchoStar’s independent registered public accounting firm is responsible for auditing those financial statements and expressing an opinion as to their conformity with generally accepted accounting principles. Our responsibility is to monitor and review these processes. It is not our duty or our responsibility to conduct auditing or accounting reviews or procedures. We are not and may not be employees of EchoStar, and we may not represent ourselves to be, or to serve as, accountants or auditors by profession or experts in the fields of accounting or auditing. Therefore, we have relied, without independent verification, on representations by EchoStar’s management that its financial statements have been prepared with integrity and objectivity and in conformity with accounting principles generally accepted in the United States. We have also relied on representations of EchoStar’s independent registered public accounting firm included in their report on its financial statements. Our oversight does not provide us with an independent basis to determine that management has maintained appropriate accounting and financial reporting principles or policies or appropriate internal controls and procedures designed to assure compliance with accounting standards and applicable laws and regulations. Furthermore, our considerations and discussions with EchoStar’s management and independent registered public accounting firm do not assure that EchoStar’s financial statements are presented in accordance with generally accepted accounting principles, that the audit of EchoStar’s financial statements has been carried out in accordance with the applicable requirements of the Public Company Accounting Oversight Board (United States) (“PCAOB”) and the Securities and Exchange Commission or that EchoStar’s independent registered public accounting firm is in fact “independent.”

In the performance of our oversight function, we reviewed and discussed with EchoStar’s management its audited financial statements for the fiscal year ended December 31, 2019. We also discussed these audited financial statements with EchoStar’s independent registered public accounting firm. Our discussions with the independent registered public accounting firm included matters required to be discussed pursuant to the rules adopted by the PCAOB. We also discussed with them their independence and any relationship that might affect their objectivity or independence. In connection with these discussions, we received and reviewed the written disclosures from KPMG LLP required by applicable requirements of the PCAOB. Finally, we have considered whether the non-audit services provided by the independent registered public accounting firm are compatible with maintaining their independence.

Based on the reviews and discussions referred to above, we are not aware of any relationship between the independent registered public accounting firm and EchoStar that affects the objectivity or independence of the independent registered public accounting firm. Based on these discussions and our review discussed above, we recommended to the Board of Directors that its audited financial statements for fiscal year 2019 be included in EchoStar’s Annual Report on Form 10-K for the year ended December 31, 2019 for filing with the SEC.

Respectfully submitted,

The Audit Committee (approved February 11, 2020)

C. Michael Schroeder (Chairman)
Anthony M. Federico
Jeffrey R. Tarr
William D. Wade

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As required by Section 14A of the Exchange Act and related SEC rules, we are seeking a non-binding advisory vote from our shareholders to approve the compensation paid to our NEOs as disclosed in this Proxy Statement. Shareholders are being asked to approve the following resolution at the Annual Meeting:

RESOLVED, that the shareholders of EchoStar Corporation (the “Corporation”) hereby approve, on a non-binding advisory basis, the compensation paid to the Corporation’s named executive officers, as disclosed pursuant to Item 402 of Regulation S-K in the Corporation’s Proxy Statement for its 2020 Annual Meeting of Shareholders (including the Compensation Discussion and Analysis, compensation tables and related narrative discussion therein).

The Board believes that the compensation paid to our NEOs, as described more fully in the “Compensation Discussion and Analysis” section of this Proxy Statement, is appropriate and advances our key compensation principles, including attraction, retention and motivation of executive officers over the long-term, recognition of individual performance and company-wide and group performance goals, and creation of shareholder value by aligning the interests of management and our shareholders through equity and cash incentives. We urge shareholders to read the “Compensation Discussion and Analysis” section, compensation tables and related narrative discussion in this Proxy Statement for a more detailed discussion of our compensation programs and policies, the compensation-related actions taken in fiscal year 2019 and the compensation paid to our NEOs.

Although this vote on the compensation paid to our NEOs is advisory and non-binding, the Board and the Compensation Committee value shareholders’ opinions and will consider the outcome of the vote when considering future executive compensation policies and decisions. Currently, the advisory vote on executive compensation occurs every three years. Accordingly, unless changed by the Board, the next advisory vote on executive compensation will occur at the 2023 Annual Meeting of Shareholders.

The Board of Directors unanimously recommends a vote FOR approval, on a non-binding advisory basis, of the compensation paid to our NEOs as disclosed in this Proxy Statement.

Charles W. Ergen, our Chairman, and certain entities established for the benefit of his family, beneficially own equity securities representing approximately 91% of the total voting power of all classes of our outstanding shares. Please see “Equity Security Ownership and Related Matters” below. Mr. Ergen and such entities have indicated their intention to vote in favor of Proposal 3. Accordingly, approval of Proposal 3 is assured even if it were to receive a contrary vote by all shareholders other than Mr. Ergen and such entities.
OTHER MATTERS

Management knows of no other business that will be presented at the Annual Meeting other than that which is set forth in this Proxy Statement. However, if any other matter is properly presented at the Annual Meeting, the persons named in the accompanying proxy card will have discretionary authority to vote on such matter.

ADDITIONAL INFORMATION

Where to Get Additional Information

As a reporting company, we are subject to the informational requirements of the Exchange Act and accordingly file our annual reports on Form 10-K, quarterly reports on Form 10-Q, current reports on Form 8-K, proxy statements and other information with the SEC. As an electronic filer, our public filings are maintained on the SEC’s Internet site that contains reports, proxy and information statements, and other information regarding issuers that file electronically with the SEC. The address of that website is http://www.sec.gov. In addition, our annual reports on Form 10-K, quarterly reports on Form 10-Q, current reports on Form 8-K and amendments to those reports filed or furnished pursuant to Section 13(a) or 15(d) of the Exchange Act may be accessed free of charge through our website as soon as reasonably practicable after we have electronically filed such material with, or furnished it to, the SEC. The address of that website is http://www.echostar.com

Cost of Proxy Solicitation

We will bear the cost of the solicitation of proxies on behalf of the Board of Directors. In addition to the use of the mail, proxies may be solicited by us personally, by telephone or by similar means. None of our directors, officers or employees will be specifically compensated for those activities. We do not expect to pay any compensation for the solicitation of proxies. However, we will reimburse brokerage firms, custodians, nominees, fiduciaries and other persons holding our shares in their names, or in the names of nominees, at approved rates for their reasonable expenses in forwarding proxy materials to beneficial owners of securities held of record by them and obtaining their proxies.

Shareholder Communications

General. We provide an informal process for shareholders to send communications to our Board of Directors and its members. Shareholders who wish to contact the Board of Directors or any of its members may do so by writing to EchoStar Corporation, Attn: Board of Directors, 100 Inverness Terrace East, Englewood, Colorado 80112. At the direction of the Board of Directors, all mail received will be opened and screened for security purposes. Correspondence directed to an individual Board member is referred to that member. Correspondence not directed to a particular Board member is referred to Mr. Dean A. Manson, our Executive Vice President, General Counsel and Secretary.

Submission of Shareholder Proposals and Director Nominations for the 2020 Annual Meeting. Shareholders who intend to submit a proposal or director nomination for consideration for inclusion in our proxy materials for presentation at our 2021 Annual Meeting of shareholders (the “2021 Annual Meeting”) must submit the proposal or director nomination to us no later than November 18, 2020 (120 days prior to the anniversary of the mailing date of this Proxy Statement).

In accordance with our bylaws, for a proposal or director nomination not included in our proxy materials to be brought before the 2021 Annual Meeting, a shareholder’s notice of the proposal or director nomination that the shareholder wishes to present must be delivered to Dean A. Manson, our Executive Vice President, General Counsel and Secretary, at EchoStar Corporation, 100 Inverness Terrace East, Englewood, Colorado 80112 not less than 90 nor more than 120 days prior to the first anniversary of the 2020 Annual Meeting of Shareholders. Accordingly, based on the date of our 2020 Annual Meeting of Shareholders, any notice given pursuant to our bylaws and outside the process of Rule 14a-8 must be received no earlier than December 31, 2020 and no later than January 30, 2021. We reserve the right to reject, rule out of order or take other appropriate action with respect to any proposal or director nomination that does not comply with these and other applicable requirements.

By Order of the Board of Directors

DEAN A. MANSON
Executive Vice President, General Counsel and Secretary
VOTE BY INTERNET - www.proxyvote.com
Use the Internet to transmit your voting instructions and for electronic delivery
of information. Vote by 11:59 p.m. Eastern Time the day before the meeting
date. Have your proxy card in hand when you access the web site and follow
the instructions to obtain your records and to create an electronic voting
instruction form.

VOTE BY PHONE - 1-800-690-6903
Use any touch-tone telephone to transmit your voting instructions. Vote by
11:59 p.m. Eastern Time the day before the meeting date. Have your proxy
card in hand when you call and then follow the instructions.

VOTE BY MAIL
Mark, sign and date your proxy card and return it in the postage-paid
envelope we have provided or return it to Vote Processing, c/o Broadridge,
51 Mercedes Way, Edgewood, NY 11717.

ELECTRONIC DELIVERY OF FUTURE PROXY MATERIALS
If you would like to reduce the costs incurred by our company in mailing proxy
materials, you can consent to receiving all future proxy statements, proxy
cards and annual reports electronically via e-mail or the Internet. To sign up
for electronic delivery, please follow the instructions above to vote using the
Internet and, when prompted, indicate that you agree to receive or access proxy
materials electronically in future years.

TO VOTE, MARK BLOCKS BELOW IN BLUE OR BLACK INK AS FOLLOWS:

ECHOSTAR CORPORATION
The Board of Directors recommends you vote FOR
the following:

1. Election of Directors:
   Nominees:
   (01) R. Stanton Dodge (05) Paul P. Kaul
   (02) Michael T. Dugan (06) C. Michael Schroeder
   (03) Charles W. Ergen (07) Jeffrey R. Tarr
   (04) Anthony M. Fedorchco (08) William D. Wade

   For Withhold
   All     All   Except

2. To ratify the appointment of KPMG LLP as EchoStar Corporation's independent registered public accounting firm for the fiscal year

3. To approve, on a non-binding advisory basis, the compensation of our named executive officers as presented in the proxy statement.

   For Against Abstain

Please sign exactly as your name(s) appear(s) hereon. When signing as attorney, executor, administrator, or other fiduciary, please give full
title as such. Joint owners should each sign personally. All holders must sign. If a corporation or partnership, please sign in full corporate
or partnership name by authorized officer.

For address changes/comments, mark here (see reverse for instructions).

Signature (PLEASE SIGN WITHIN BOX)  Date

Signature (Joint Owner)  Date

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Important Notice Regarding the Availability of Proxy Materials for the Annual Meeting:


ECHOSTAR CORPORATION
PROXY SOLICITED ON BEHALF OF THE BOARD OF DIRECTORS

The undersigned hereby appoints Charles W. Engen and Dean A. Manso, each with the power to appoint his substitute, and hereby authorizes them to represent and to vote as designated on the reverse, all Class A Shares and Class B Shares of EchoStar Corporation held of record by the undersigned on March 3, 2020, at the Annual Meeting of Shareholders to be held on April 30, 2020, or any adjournment or postponement thereof.

THIS PROXY WHEN PROPERLY EXECUTED WILL BE VOTED IN THE MANNER DIRECTED HEREBY BY THE UNDERSIGNED SHAREHOLDER. IF NO DIRECTION IS MADE THIS PROXY WILL BE VOTED (1) FOR THE ELECTION OF EACH OF THE EIGHT DIRECTORS SET FORTH ON THE REVERSE SIDE, (2) FOR THE RATIFICATION OF THE APPOINTMENT OF KPMG LLP AS ECHOSTAR CORPORATION’S INDEPENDENT REGISTERED PUBLIC ACCOUNTING FIRM FOR THE FISCAL YEAR ENDING DECEMBER 31, 2020, AND (3) FOR THE APPROVAL, ON A NON-BINDING ADVISORY BASIS, OF THE COMPENSATION OF OUR NAMED EXECUTIVE OFFICERS AS PRESENTED IN THE PROXY STATEMENT. THIS PROXY CONFERs DISCRETIONARY AUTHORITY WITH RESPECT TO PROPOSALS NOT KNOWN OR DETERMINED AT THE TIME OF THE MAILING OF THE NOTICE OF ANNUAL MEETING OF SHAREHOLDERS TO THE UNDERSIGNED.

PLEASE SIGN AND RETURN THIS PROXY IN THE ENCLOSED PRE-ADDRESSSED ENVELOPE. THE TENDER OF A PROXY WILL NOT AFFECT YOUR RIGHT TO VOTE IN PERSON IF YOU ATTEND THE MEETING OR TO SUBMIT A LATER DATED REVOCATION OR AMENDMENT TO THIS PROXY ON ANY OF THE ISSUES SET FORTH ON THE REVERSE.

*Depending on concerns about and developments relating to the Coronavirus or COVID-19 outbreak, we might change the date, time and/or location of the Annual Meeting and/or hold a full or hybrid Virtual Annual Meeting instead of holding the Annual Meeting at the date, time and/or location outlined above. In that event, the Annual Meeting may be conducted solely or partially virtually and/or on and at such revised date, time and location. We would publicly announce any such determinations and changes and means for accessing any full or hybrid Virtual Annual Meeting in a press release available at http://ir.echostar.com as soon as practicable before the Annual Meeting. In addition, any such determinations and changes will also be communicated as required by applicable law.

Address changes/comments:

(If you noted any Address Changes and/or Comments above, please mark corresponding box on the reverse side.)

Continued and to be signed on reverse side

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