CX-0052

EXHIBIT 6Q

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UNITED STATES
SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

Form 10-K

(Mark One)

☒ ANNUAL REPORT PURSUANT TO SECTION 13 OR 15(d) OF THE SECURITIES EXCHANGE ACT OF 1934 FOR THE FISCAL YEAR ENDED DECEMBER 31, 2010

OR

☐ TRANSITION REPORT PURSUANT TO SECTION 13 OR 15(d) OF THE SECURITIES EXCHANGE ACT OF 1934 FOR THE TRANSITION PERIOD FROM _____ TO _____.

Commission file number: 001-33807

EchoStar Corporation

(Exact name of registrant as specified in its charter)

Nevada	26-1232727
(State or other jurisdiction of incorporation or organization)	(I.R.S. Employer Identification No.)
100 Inverness Terrace East Englewood, Colorado	80112 5308
(Address of principal executive offices)	(Zip Code)

Registrant's telephone number, including area code: (303) 706-4000

Securities registered pursuant to Section 12(b) of the Act:

Title of each class	Name of each exchange on which registered
Class A common stock, $0.001 par value	The Nasdaq Stock Market L.L.C.

Securities registered pursuant to Section 12(g) of the Act: None

Indicate by check mark if the registrant is a well-known seasoned issuer, as defined in Rule 405 of the Securities Act. Yes ☒ No ☐

Indicate by check mark if the registrant is not required to file reports pursuant to Section 13 or Section 15(d) of the Act. Yes ☐ No ☒

Indicate by check mark whether the registrant (1) has filed all reports required to be filed by Section 13 or 15(d) of the Securities Exchange Act of 1934 during the preceding 12 months (or for such shorter period that the registrant was required to file such reports), and (2) has been subject to such filing requirements for the past 90 days. Yes ☒ No ☐

Indicate by check mark whether the registrant has submitted electronically and posted on its corporate Web site, if any, every Interactive Data File required to be submitted and posted pursuant to Rule 405 of Regulation S-T (§232.405 of this chapter) during the preceding 12 months (or for such shorter period that the registrant was required to submit and post such files). Yes ☒ No ☐

Indicate by check mark if disclosure of delinquent filers pursuant to Item 405 of Regulation S-K (§229.405 of this chapter) is not contained herein, and will not be contained, to the best of registrant's knowledge, in definitive proxy or information statements incorporated by reference in Part III of this Form 10-K or any amendment to this Form 10-K. ☒

Indicate by check mark whether the registrant is a large accelerated filer, an accelerated filer, a non-accelerated filer, or a smaller reporting company. See the definitions of "large accelerated filer," "accelerated filer" and "smaller reporting company" in Rule 12b-2 of the Exchange Act.

Large accelerated filer	☒	Accelerated filer	☐
Non-accelerated filer	☐ (Do not check if a smaller reporting company)	Smaller reporting company	☐

Indicate by check mark whether the registrant is a shell company (as defined by Rule 12b-2 of the Act). Yes ☐ No ☒

As of June 30, 2010, the aggregate market value of Class A common stock held by non-affiliates of the registrant was $712 million based upon the closing price of the Class A common stock as reported on the Nasdaq Global Select Market as of the close of business on that date.

As of February 14, 2011, the registrant's outstanding common stock consisted of 37,583,445 shares of Class A common stock and 47,687,039 shares of Class B common stock, each $0.001 par value.

DOCUMENTS INCORPORATED BY REFERENCE

The following documents are incorporated into this Form 10-K by reference:

Portions of the registrant's definitive Proxy Statement to be filed in connection with its 2011 Annual Meeting of Shareholders are incorporated by reference in Part III.

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DISCLOSURE REGARDING FORWARD-LOOKING STATEMENTS

We make "forward-looking statements" within the meaning of the Private Securities Litigation Reform Act of 1995 throughout this report. Whenever you read a statement that is not simply a statement of historical fact (such as when we describe what we "believe," "intend," "plan," "estimate," "expect" or "anticipate" will occur and other similar statements), you must remember that our expectations may not be achieved, even though we believe they are reasonable. We do not guarantee that any future transactions or events described herein will happen as described or that they will happen at all. You should read this report completely and with the understanding that actual future results may be materially different from what we expect. Whether actual events or results will conform with our expectations and predictions is subject to a number of risks and uncertainties.

For further discussion see *Item 1A. Risk Factors.* The risks and uncertainties include, but are not limited to, the following:

General Risks Affecting Our Business

- We currently depend on DISH Network Corporation ("DISH Network"), Bell TV and Dish Mexico for substantially all of our revenue. The loss of, or a significant reduction in, orders from, or a decrease in selling prices of digital set-top boxes and/or other products or services to, DISH Network, Bell TV or Dish Mexico would significantly reduce our revenue and adversely impact our results of operations. In addition, the loss of, or a significant reduction in, orders from, or a decrease in selling price of transponder leasing and/or providing digital broadcast operations to, DISH Network would also significantly reduce our revenue and adversely impact our results of operations.
- Economic weakness, including high unemployment and reduced consumer spending, may adversely affect our ability to grow or maintain our business.
- If we are unsuccessful in overturning the District Court's ruling on Tivo's motion for contempt, we are not successful in developing and deploying potential new alternative technology and we are unable to reach a license agreement with Tivo on reasonable terms, we would be subject to substantial liability and would be prohibited from offering DVR functionality that would in turn place us at a significant disadvantage to our competitors and significantly decrease sales of digital set-top boxes to DISH Network and others.
- If we are unable to properly respond to technological changes, our business could be significantly harmed.
- We currently have unused satellite capacity, and our results of operations may be materially adversely affected if we are not able to lease more of this capacity to third parties.
- Our sales to DISH Network could be terminated or substantially curtailed on short notice, which would have a detrimental effect on us.
- We may need additional capital, which may not be available on acceptable terms or at all, to continue investing in our business and to finance acquisitions and other strategic transactions.
- We may experience significant financial losses on our existing investments.
- We may pursue acquisitions and other strategic transactions to complement or expand our business, which may not be successful and we may lose up to the entire value of our investment in these acquisitions and transactions.
- We intend to make significant investments in new products, services, technologies and business areas that may not be profitable.
- We may not be aware of certain foreign government laws or regulations or changes to them which could have a significant adverse impact on our business.
- We could be adversely affected by violations of the U.S. Foreign Corrupt Practices Act and similar foreign anti-bribery laws.
- Our business depends on certain intellectual property rights and on not infringing the intellectual property rights of others. The loss of or infringement of our intellectual property rights could have a significant adverse impact on our business.
- Any failure or inadequacy of our information technology infrastructure could harm our business.

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- We are party to various lawsuits which, if adversely decided, could have a significant adverse impact on our business, particularly lawsuits regarding intellectual property.
- We have not been an independent company for a significant amount of time and we may be unable to make, on a timely or cost-effective basis, the changes necessary to operate as an independent company.
- We rely on key personnel and the loss of their services may negatively affect our businesses.

Risks Affecting Our "Digital Set-Top Box" Business

- We depend on sales of digital set-top boxes for nearly all of our revenue and a decline in sales of our digital set-top boxes would have a material adverse effect on our financial position and results of operations.
- Our business may suffer if our customer base does not compete successfully with existing and emerging competition.
- Our future financial performance depends in part on our ability to penetrate new markets for digital set-top boxes.
- Component pricing may remain stable or be negatively affected by inflation, increased demand, decreased supply, or other factors, which could have a material adverse effect on our results of operations.
- The average selling price and gross margins of our digital set-top boxes has been decreasing and may decrease even further, which could negatively impact our financial position and results of operations.
- Our ability to sell our digital set-top boxes to other operators depends on our ability to obtain licenses to use the conditional access systems utilized by these other operators.
- Growth in our "Digital Set-Top Box" business likely requires expansion of our sales to international customers, and we may be unsuccessful in expanding international sales.
- If we are successful in growing sales of our digital set-top boxes to international customers, we may be subject to greater risks.
- The digital set-top box business is extremely competitive.
- We expect to continue to face competition from new market entrants, principally located in Asia, that offer low cost set-top boxes.
- Our digital set-top boxes are highly complex and may experience quality or supply problems.
- If significant numbers of television viewers are unwilling to pay for pay-TV services that utilize digital set-top boxes, we may not be able to sustain our current revenue level.
- Our reliance on a single supplier or a limited number of suppliers for several components used in our digital set-top boxes could restrict production, result in higher digital set-top box costs and delay deliveries to customers.
- Our future growth depends on growing demand for advanced technologies.
- If the encryption and related security technology used in our digital set-top boxes is compromised, sales of our digital set-top boxes may decline.

Risks Affecting Our "Satellite Services" Business

- We currently face competition from established competitors in the satellite service business and may face competition from others in the future.
- Our owned and leased satellites in orbit are subject to significant operational and environmental risks that could limit our ability to utilize these satellites.
- Our satellites have minimum design lives ranging from 12 to 15 years, but could fail or suffer reduced capacity before then.
- Our satellites under construction are subject to risks related to construction and launch that could limit our ability to utilize these satellites.

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- Our "Satellite Services" business is subject to risks of adverse government regulation.
- Our business depends on Federal Communications Commission ("FCC") licenses that can expire or be revoked or modified and applications for FCC licenses that may not be granted.
- Our dependence on outside contractors could result in delays related to the design, manufacture and launch of our new satellites, which could in turn adversely affect our operating results.
- We generally do not have commercial insurance coverage on the satellites we use and could face significant impairment charges if one of our satellites fails.

Risks Relating to the Spin-Off

- We have potential conflicts of interest with DISH Network due to our common ownership and management.

Risks Relating to our Common Stock and the Securities Market

- We cannot assure you that there will not be deficiencies leading to material weaknesses in our internal control over financial reporting.
- It may be difficult for a third party to acquire us, even if doing so may be beneficial to our shareholders, because of our capital structure.
- We are controlled by one principal shareholder who is our Chairman.

Risks Relating to our Acquisition of Hughes Communications Inc. ("Hughes")

- Governmental authorities must approve our acquisition of Hughes and could impose conditions on, delay, or refuse to approve the merger.
- We may not be able to obtain the financing required to fulfill our obligations under our agreement to acquire Hughes.
- The terms of the financing related to our acquisition of Hughes will significantly reduce our ability to incur additional indebtedness.
- The incurrence of indebtedness to finance our acquisition of Hughes will substantially increase our leverage.
- Although we expect that our acquisition of Hughes will benefit us, those expected benefits may not occur because of the complexity of the integration and other challenges.
- If we are able to complete our acquisition of Hughes, we will be subject to the risks related to Hughes' business.

We may face other risks described from time to time in periodic and current reports we file with the Securities and Exchange Commission ("SEC").

All cautionary statements made herein should be read as being applicable to all forward-looking statements wherever they appear. Investors should consider the risks described herein and should not place undue reliance on any forward-looking statements. We assume no responsibility for updating forward-looking information contained or incorporated by reference herein or in other reports we file with the SEC.

In this report, the words "EchoStar," the "Company," "we," "our" and "us" refer to EchoStar Corporation and its subsidiaries, unless the context otherwise requires. "DISH Network" refers to DISH Network Corporation and its subsidiaries, unless the context otherwise requires.

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PART I

Item 1. BUSINESS

OVERVIEW

EchoStar Corporation is a holding company, whose subsidiaries (which together with EchoStar Corporation are referred to as "EchoStar," the "Company," "we," "us" and/or "our") operate two primary business units:

- ***"Digital Set-Top Box" Business*** – which designs, develops and distributes digital set-top boxes and related products, including our Slingbox "placeshifting" technology, primarily for satellite TV service providers, telecommunication and cable companies and, with respect to Slingboxes, directly to consumers via retail outlets. Our "Digital Set-Top Box" business also provides digital broadcast operations including satellite uplinking/downlinking, transmission services, signal processing, conditional access management and other services primarily to DISH Network.
- ***"Satellite Services" Business*** – which uses our ten owned and leased in-orbit satellites and related FCC licenses to lease capacity on a full-time and occasional-use basis primarily to DISH Network, and secondarily to Dish Mexico, U.S. government service providers, state agencies, Internet service providers, broadcast news organizations, programmers and private enterprise customers. We also use certain of our satellites to offer our ViP-TV service, which transports MPEG-4 IP encapsulated standard-definition and high-definition programming on behalf of telecommunications companies and rural cable operators.

We were organized in October 2007 as a corporation under the laws of the State of Nevada. Our Class A common stock is publicly traded on the Nasdaq Global Select Market under the symbol "SATS." Our principal executive offices are located at 100 Inverness Terrace East, Englewood, Colorado 80112-5308 and our telephone number is (303) 706-4000. Effective January 1, 2008, DISH Network completed its distribution to us (the "Spin-off") of its digital set-top box business and certain infrastructure and other assets, including certain of its satellites, uplink and satellite transmission assets, real estate and other assets and related liabilities. Since the Spin-off, we and DISH Network have operated as separate publicly-traded companies, and neither entity has any ownership interest in the other. However, a substantial majority of the voting power of the shares of both companies is owned beneficially by Charles W. Ergen, our Chairman, or by certain trusts established by Mr. Ergen for the benefit of his family.

BUSINESS STRATEGIES

Expand "Digital Set-Top Box" business to additional customers. We believe opportunities exist to expand our business by selling equipment and services in both the United States and international markets. As a result of our extensive experience with designing, developing and distributing digital set-top boxes and related products, we believe we can leverage the broader adoption of advanced technologies within set-top boxes to create opportunities for us. In particular, the broader adoption of advanced technologies within set-top boxes may launch a replacement cycle, particularly among direct-to-home ("DTH") satellite and cable providers with substantial bases of legacy equipment.

Leverage satellite capacity and related infrastructure. Our "Satellite Services" business benefits from excess satellite and fiber capacity. While DISH Network is our primary customer for satellite services, we believe market opportunities exist to lease our capacity to a broader customer base, including providers of pay-TV service, satellite-delivered broadband, corporate communications and government services.

Offer end-to-end pay-TV delivery systems. We intend to leverage our approximately 1,100 engineers to customize infrastructure solutions for a broad base of customers. For example, as recently demonstrated by our Dish Mexico joint venture, we are offering customers end-to-end pay-TV delivery systems incorporating our satellite and backhaul capacity, customized digital set-top boxes and network design and management.

Capitalize on change in regulations. Changes in federal law and regulations applicable to the set-top box industry may create opportunities for us to expand our business. For instance, the FCC requires cable providers to use

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removable security modules to provide conditional access security for television content. The FCC intended for this regulation to spur competition in the retail set-top box market, providing an even playing field between leased cable set-top boxes and retail-bought, cable-ready TVs and set-top box equipment. We believe this new regulation may create an opportunity for us to compete on a more level field in the domestic market for cable set-top boxes.

Exploit international opportunities. We believe that DTH satellite service is particularly well-suited for countries without extensive telecommunications and cable infrastructure, and we intend to continue to try to secure new investments and customer relationships with international DTH satellite service providers.

Pursue strategic partnerships, joint ventures and acquisitions. We intend to selectively pursue partnerships, joint ventures and strategic acquisition opportunities that we believe may allow us to increase our existing market share, expand into new markets, broaden our portfolio of products and intellectual property, and strengthen our relationships with our customers.

"DIGITAL SET-TOP BOX" BUSINESS

Our Products

Digital Set-Top Boxes. We offer a wide range of digital set-top boxes that allow consumers to watch and control their television programming and contain a variety of other capabilities and functionality. Our current digital set-top boxes include:

- *Standard-definition ("SD") digital set-top boxes*: These devices allow consumers who subscribe to television service from multi-channel video distributors to access encrypted digital video and audio content.
- *High-definition ("HD") digital set-top boxes*: These devices allow consumers who subscribe to television services from multi-channel video distributors to access the enhanced picture quality and sound of high-definition content, in addition to the SD functionality of our SD digital set-top boxes.

Certain models of our SD digital set-top boxes and HD digital set-top boxes also contain certain of the following advanced capabilities and functionalities:

- *Interactive Applications*: These applications include an on-screen program guide, pay-per-view offerings, the ability to support V-chip type parental control technology, games and shopping.
- *DVR*: Enables subscribers to pause, stop, reverse, fast forward, record and replay digital television content using a built-in and/or external hard drive capable of storing content.
- *Broadband Internet Connectivity*: Provides IPTV functionality, which supports on-demand services that allow consumers to download television programming, movies, music and other content.
- *Sling "placeshifting" technology:* Allows consumers to watch and control their digital television content anywhere in the world via a broadband Internet connection.

In addition to digital set-top boxes, we also design and develop related products such as satellite dishes, remote controls, and broadband Internet connectivity devices.

Digital Broadcast Operations. We operate a number of digital broadcast centers in the United States. Our principal digital broadcast centers are located in Cheyenne, Wyoming, and Gilbert, Arizona. We also have five regional digital broadcast centers that allow us to maximize the use of the spot beam capabilities of our satellites and our customers' satellites. Programming and other data is received at these centers by fiber optic cable or satellite. It is then processed, compressed, and encrypted and then uplinked to our satellites and our customers' satellites for transmission to end users. In addition, we have the capability to aggregate content at our digital broadcast centers and offer transport services for over 200 channels of MPEG-4 IP encapsulated standard-definition and high-definition programming from our satellite located at the 85 degree orbital location. We offer these wholesale programming transport services to telecommunication companies, rural cable operators, local exchange carriers and wireless broadband providers.

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Our Customers

Historically, the primary customer of our "Digital Set-Top Box" business has been DISH Network. DISH Network accounted for 82.8%, 81.9% and 87.1% of our total "Digital Set-Top Box" revenue for the years ended December 31, 2010, 2009 and 2008, respectively. In addition, Bell TV, a DTH satellite service provider in Canada, accounted for 9.8%, 11.7% and 9.3% of our total "Digital Set-Top Box" revenue for the years ended December 31, 2010, 2009 and 2008, respectively. Furthermore, Dish Mexico, a DTH satellite service provider in Mexico, accounted for 3.9% and 2.1% of our total "Digital Set-Top Box" revenue for the years ended December 31, 2010 and 2009, respectively. We also currently sell our digital set-top boxes to other international DTH satellite and cable providers, although these customers do not account for a significant amount of our total revenue.

We expect to continue to rely on DISH Network as the primary customer of our "Digital Set-Top Box" business and the primary source of our total revenue. We have entered into commercial agreements with DISH Network pursuant to which we are obligated to sell digital set-top boxes and related products to DISH Network at our cost plus a fixed margin until January 1, 2012. However, DISH Network is under no obligation to purchase our digital set-top boxes or related products before or after this date.

A substantial majority of our international revenue during each of the years ended December 31, 2010, 2009, and 2008, was attributable to sales of digital set-top boxes to Bell TV and Dish Mexico. In early 2009, we completed a multi-year contract extension with Bell TV that makes us the exclusive provider of digital set-top boxes to Bell TV, subject to certain limited exceptions. The agreement includes fixed pricing over the term of the agreement as well as providing future engineering development for enhanced Bell TV service offerings. Additionally, during 2008, we entered into our Dish Mexico joint venture. Sales of digital set-top boxes and related accessories to Dish Mexico are not related to the original contribution commitment associated with our investment in Dish Mexico, which was satisfied as of December 31, 2010.

Our Competition

As we seek to establish ourselves in the digital set-top box industry as an independent business, we face substantial competition. Many of our primary competitors, such as Motorola, Cisco (which owns Scientific Atlanta), Pace and Technicolor have established longstanding relationships with their customers. Although some of the competitors own the conditional access technology deployed by their customers, the FCC's rules regarding separate mandated removable security in digital cable systems may allow us to compete for this type of business. In addition, we may face competition from international developers of digital set-top box systems that may be able to develop and manufacture products and services at costs that are substantially lower than ours. Our ability to compete in the digital set-top box industry will also depend heavily on our ability to successfully bring advanced technologies, including delivery of 3D TV video content and Internet delivery of video content, to market to keep pace with our competitors.

Our Manufacturers

Although we design, engineer and distribute digital set-top boxes and related products, we are not directly engaged in the manufacturing process. Rather, we outsource the manufacturing of our digital set-top boxes and related products to third parties who manufacture our products according to specifications supplied by us. We depend on a few manufacturers, and in some cases a single manufacturer, for the production of digital set-top boxes and related products. Although there can be no assurance, we do not believe that the loss of any single manufacturer would materially impact our business. Sanmina-SCI Corporation and Jabil Circuit, Inc. currently manufacture the majority of our digital set-top boxes.

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"SATELLITE SERVICES" BUSINESS

We operate six owned and four leased in-orbit satellites. We also have one owned satellite and one leased satellite under construction. In addition, we have suspended construction on the CMBStar satellite.

Our transponder capacity is currently used by our customers for a variety of applications:

- *DTH Services.* We provide satellite transponder capacity to satellite TV providers, broadcasters and programmers who use our satellites to deliver programming. Our satellites are also used for the transmission of live sporting events, Internet, disaster recovery, and satellite news gathering services.
- *Government Services.* We provide satellite services and technical services to U.S. government service providers and directly to some state agencies. We believe the U.S. government may increase its use of commercial satellites for homeland security, emergency response, continuing education, distance learning, and training.
- *Network Services.* We provide satellite transponder capacity and provide terrestrial network services to corporations. These networks are dedicated private networks that allow delivery of video and data services for corporate communications. Our satellites can be used for point-to-point or point to multi-point communications.

Our Customers

We provide transponder capacity on our satellite fleet primarily to DISH Network, but also to a small number of U.S. government service providers, state agencies, Internet service providers, broadcast news organizations, programmers and private enterprise customers. Currently, due to our limited customer base, we have excess capacity. For the years ended December 31, 2010, 2009 and 2008, DISH Network accounted for approximately 79.5%, 75.4% and 78.7% of our total "Satellite Services" revenue. We have entered into certain commercial agreements with DISH Network pursuant to which we are obligated to provide DISH Network with satellite services at fixed prices for varying lengths of time depending on the satellite. See "Related Party Transactions with DISH Network — Satellite Capacity Agreements" in Note 19 in the Notes to Consolidated Financial Statements in Item 15 of this Annual Report on Form 10-K for further discussion. While we expect to continue to provide satellite services to DISH Network, its satellite capacity requirements may change for a variety of reasons, including DISH Network's ability to construct and launch its own satellites. Any termination or reduction in the services we provide to DISH Network may cause us to have excess capacity on our satellites and require that we aggressively pursue alternative sources of revenue for this business. Our other satellite service sales are generally characterized by shorter-term contracts or spot market sales. Future costs associated with our excess capacity will negatively impact our margins if we do not generate revenue to offset these costs.

Our Competition

We compete against larger, well-established satellite service companies, such as Intelsat, SES World Skies and Telesat, in an industry that is characterized by long-term contracts and high costs for customers to change service providers. Therefore, it will be difficult to displace customers from their current relationships with our competitors. Intelsat and SES World Skies maintain key North American orbital slots that may further limit competition and competitive pricing. In addition, our satellite service business could face significant competition from suppliers of terrestrial communications capacity.

While we believe that there may be opportunities to capture new business as a result of market trends such as the increased communications demands of homeland security initiatives, there can be no assurance that we will be able to effectively compete against our competitors due to their significant resources and operating history.

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INTERNATIONAL DIRECT-TO-HOME PLATFORMS

Our experience with digital set-top boxes and satellite delivery systems enables us to provide end-to-end pay-TV delivery systems incorporating our satellite and backhaul capacity, customized digital set-top boxes and related components, and network design and management.

During 2008, we entered into a joint venture for a DTH satellite service in Mexico known as Dish Mexico, S. de R.L. de C.V. ("Dish Mexico"). Pursuant to these arrangements, we provide certain broadcast services and satellite capacity and sell hardware such as digital set-top boxes and related equipment to Dish Mexico. Subject to a number of conditions, we committed to provide $112 million of value over an initial ten year period in the form of cash, equipment and services, which was satisfied as of December 31, 2010.

During December 2009, we entered into a joint venture to provide a DTH satellite service in Taiwan and certain other targeted regions in Asia. We own 50% and have joint control of the joint venture. Pursuant to these arrangements, we sell hardware such as digital set-top boxes and provide certain technical support services to the joint venture. We have provided $18 million of cash to the joint venture, and an $18 million line of credit that the joint venture may only use to purchase set-top boxes from us.

OTHER BUSINESS OPPORTUNITIES

We intend to evaluate new strategic development opportunities in North America and in other international markets. We also plan to expand our business and support the development of new satellite-delivered services, such as broadband Internet connectivity and mobile video services. The expertise we obtain through these strategic opportunities may also help us to improve and expand the services that we provide to our existing customers.

Acquisition of Hughes

On February 13, 2011, we and certain of our subsidiaries, including EchoStar Satellite Services L.L.C., ("ESS") entered into an agreement and plan of merger (the "Hughes Agreement") with Hughes, whereby we will acquire all of the outstanding equity of Hughes and its subsidiaries, including its main operating subsidiary, Hughes Network Systems, LLC ("HNS") (the "Hughes Merger"). Pursuant to the Hughes Agreement, each issued and outstanding share of common stock of Hughes (other than common stock with respect to which appraisal rights have been exercised) will be converted into the right to receive $60.70 in cash. The Hughes Agreement also contemplates the repayment of all of the outstanding debt of Hughes and HNS (including the 9 1/2% Senior Notes due 2014 issued by HNS), except that the $115 million loan facility guaranteed by COFACE, the French Export Credit Agency, will continue to remain outstanding following the Merger if certain consents are obtained. As a result, the Hughes Merger is valued at approximately $2.0 billion, including the Hughes debt expected to be refinanced. The Hughes Merger is expected to close later this year, subject to certain closing conditions, including among others, certain government regulatory approvals, such as approval by the FCC and the Federal Trade Commission. The Hughes Agreement contains certain termination rights for both Hughes and us.

In order to finance the Hughes Merger, we and ESS obtained an aggregate financing commitment of $1.0 billion in senior secured bridge financing and $800 million in senior unsecured bridge financing, in each case from Deutsche Bank AG Cayman Islands Branch (collectively, the "Bridge Commitment"). Deutsche Bank's obligations under the Bridge Commitment are subject to a number of conditions, including that the conditions to closing under the Hughes Agreement have been met (subject to certain exceptions); that we have a minimum amount of cash on hand at the closing; that we have provided certain financial statements and other information relating to us and Hughes in specified time periods; and that our aggregate indebtedness not exceed specified levels. There is no assurance that we will be able to satisfy these conditions. The initial term of the Bridge Commitment is six months. We have the option to extend the term of the Bridge Commitment to nine months so long as we have delivered certain required information, including certain financial statements, and have complied with our obligations to issue debt securities in lieu of borrowing under the Bridge Commitment. Subject to certain exceptions, we do not have the ability to terminate the Hughes Agreement until nine months after the date the Hughes Agreement was executed. Accordingly, there is no assurance that the Bridge Commitment will remain in effect for the duration of our obligations under the Hughes Agreement. We do not have the ability to terminate the Hughes Agreement if we are unable to obtain sufficient funds

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to satisfy our obligations under the Hughes Agreement. If the funding under the Bridge Commitment were to become unavailable for any reason, there is no assurance that we will be able to obtain sufficient funds to satisfy our obligations under the Hughes Agreement.

OUR SATELLITE FLEET

Our satellite fleet consists of both owned and leased satellites detailed in the table below.

Satellites	Launch Date	Degree Orbital Location	Original Useful Life/ Lease Term (In Years)
Owned:			
EchoStar III (1)	October 1997	61.5	12
EchoStar IV (2)	May 1998	77	12
EchoStar VI (1)	July 2000	77	12
EchoStar VIII (1)	August 2002	77	12
EchoStar IX (1)	August 2003	121	12
EchoStar XII (1)	July 2003	61.5	10
Leased from DISH Network:			
EchoStar I (1)	December 1995	77	12
Leased from Other Third Parties:			
AMC-15 (3)	December 2004	105	10
AMC-16 (3)	January 2005	85	10
Nimiq 5 (1) (3)	September 2009	72.7	15
Under Construction:			
QuetzSat-1 (leased) (1)	2011	77	10
EchoStar XVI (owned) (1)	2012	61.5	15
CMBStar (owned)	Construction Suspended		

(1) See Note 19 in the Notes to the Consolidated Financial Statements in Item 15 of this Annual Report on Form 10-K for further discussion of our Related Party Agreements.
(2) Fully depreciated and not currently in service.
(3) These satellites are accounted for as capital leases.

Prior to 2010, certain satellites in our fleet experienced anomalies, some of which have had a significant adverse impact on their remaining useful life and/or commercial operation. There can be no assurance that future anomalies will not further impact the remaining useful life and commercial operation of any of these satellites. See "*Long-Lived Satellite Assets*" in Note 6 in the Notes to Consolidated Financial Statements in Item 15 of this Annual Report on Form 10-K for further discussion of evaluation of impairment. There can be no assurance that we can recover critical transmission capacity in the event one or more of our in-orbit satellites were to fail. We generally do not carry insurance for any of the in-orbit satellites that we use, and therefore we will bear the risk of any in-orbit failures.

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Recent Developments

Recent developments with respect to certain of our satellites are discussed below.

Owned Satellites

EchoStar III. EchoStar III was originally designed to operate a maximum of 32 DBS transponders in a mode that provides service to the entire continental United States ("CONUS") at approximately 120 watts per channel, switchable to 16 transponders operating at over 230 watts per channel, and was equipped with a total of 44 traveling wave tube amplifiers ("TWTAs") to provide redundancy. As a result of TWTA failures in previous years, during January and May 2010, and February 2011, only 10 transponders are currently available for use. Although these failures have impacted the commercial operation of the satellite, the satellite has been fully depreciated. It is likely that additional TWTA failures will occur from time to time in the future and such failures could further impact commercial operation of the satellite.

EchoStar VI. EchoStar VI was designed with 108 solar array strings, of which approximately 102 are required to assure full power availability for the original minimum 12-year useful life of the satellite. During March and August of 2010, EchoStar VI experienced anomalies resulting in the loss of 24 solar array strings, reducing the number of functional solar array strings to 84. While these anomalies did not reduce the estimated useful life of the satellite to less than 12 years, commercial operation has been impacted and there can be no assurance that future anomalies will not reduce its useful life or further impact its commercial operation. The satellite was designed to operate 32 DBS transponders in CONUS at approximately 125 watts per channel, switchable to 16 DBS transponders operating at approximately 250 watts per channel. The power reduction resulting from the solar array failures currently limits us to operating 24 DBS transponders in CONUS at approximately 125 watts per channel, switchable to 12 DBS transponders operating at approximately 250 watts per channel. The number of transponders to which power can be provided is expected to decline in the future at the rate of approximately one transponder every three years.

EchoStar VIII. EchoStar VIII was designed to operate 32 DBS transponders in CONUS at approximately 120 watts per channel, switchable to 16 DBS transponders operating at approximately 240 watts per channel. EchoStar VIII was also designed with spot-beam technology. This satellite has experienced several anomalies prior to 2011, but none have reduced its useful life or impacted its commercial operation. During January 2011, the satellite experienced an anomaly, which temporarily disrupted electrical power to some components causing an interruption of broadcast service. Testing is being performed to determine if this anomaly will reduce the satellite's useful life or impact its commercial operations. There can be no assurance that this anomaly or any future anomalies will not reduce its useful life or impact its commercial operation.

Leased Satellites

AMC-16. AMC-16 commenced commercial operation during February 2005 and currently operates at the 85 degree orbital location. This SES World Skies satellite is equipped with 24 Ku-band fixed satellite services ("FSS") transponders that operate at approximately 120 watts per channel and a Ka-band payload consisting of 12 spot beams. During the first quarter 2010, SES World Skies notified us that AMC-16 had experienced a solar-array anomaly that further reduced its available transponder capacity. As a result, our monthly recurring payment was reduced accordingly and our capital lease obligation and the corresponding asset value were lowered by approximately $39 million.

Satellites Under Construction

QuetzSat-1. During 2008, we entered into a ten-year satellite service agreement with SES Latin America S.A. ("SES") to lease all of the capacity on QuetzSat-1. QuetzSat-1 is expected to be launched during the second half of 2011 and will operate at the 77 degree orbital location. Upon expiration of the initial term, we have the option to renew the transponder service agreement on a year-to-year basis through the end-of-life of the QuetzSat-1 satellite. DISH Network has agreed to lease 24 of the 32 DBS transponders on this satellite from us. See Note 19 in the Notes to the Consolidated Financial Statements in Item 15 of this Annual Report on Form 10-K.

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EchoStar XVI. During November 2009, we entered into a contract for the construction of EchoStar XVI, a DBS satellite, which is expected to be completed during the second half of 2012 and will operate at the 61.5 degree orbital location. DISH Network has agreed to lease all of the capacity on this satellite from us for a portion of its useful life. See Note 19 in the Notes to the Consolidated Financial Statements in Item 15 of this Annual Report on Form 10-K.

CMBStar. During 2008, we suspended construction of the CMBStar satellite and recorded an $85 million impairment. We continue to explore alternative uses for this satellite, including potentially reconfiguring the satellite and changing its proposed orbital location in a manner that would be more cost-effective than designing and constructing a new satellite.

GOVERNMENT REGULATIONS

We are subject to comprehensive regulation by the FCC for our domestic operations. We are also regulated by other federal agencies, state and local authorities, the International Telecommunication Union ("ITU") and certain foreign governments. Depending upon the circumstances, noncompliance with legislation or regulations promulgated by these entities could result in suspension or revocation of our licenses or authorizations, the termination or loss of contracts or the imposition of contractual damages, civil fines or criminal penalties.

The following summary of regulatory developments and legislation in the United States is not intended to describe all present and proposed government regulation and legislation affecting the satellite and digital set-top box equipment markets. Government regulations that are currently the subject of judicial or administrative proceedings, legislative hearings or administrative proposals could change our industry to varying degrees. We cannot predict either the outcome of these proceedings or any potential impact they might have on the industry or on our operations.

Regulations Applicable to Satellite Operations

FCC Jurisdiction over our Satellite Operations. The Communications Act gives the FCC broad authority to regulate our satellite operations. Specifically, the Communications Act gives the FCC regulatory jurisdiction over the following areas relating to communications satellite operations:

- the assignment of satellite radio frequencies and orbital locations, the licensing of satellites and earth stations, the granting of related authorizations, and evaluation of the fitness of a company to be a licensee;
- approval for the relocation of satellites to different orbital locations or the replacement of an existing satellite with a new satellite;
- ensuring compliance with the terms and conditions of such assignments, licenses, authorizations and approvals including required timetables for construction and operation of satellites;
- avoiding interference with other radio frequency emitters; and
- ensuring compliance with other applicable provisions of the Communications Act and FCC rules and regulations.

To obtain FCC satellite licenses and authorizations, satellite operators must satisfy strict legal, technical and financial qualification requirements. Once issued, these licenses and authorizations are subject to a number of conditions including, among other things, satisfaction of certain technical and ongoing due diligence obligations, construction milestones, and various reporting requirements. Applications for new or modified satellites and earth stations are necessary for further development and expansion of satellites services. Necessary federal approval of these applications may not be granted, may not be granted in a timely manner, or may be granted subject to conditions which may be cumbersome.

Overview of Our Satellite Licenses, Authorizations and Contractual Rights for Satellite Capacity.

Our satellites are located in orbital positions, or slots, that are designated by their western longitude. An orbital position describes both a physical location and an assignment of spectrum in the applicable frequency band. Each

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transponder on our satellites typically exploits one frequency channel. Certain of our satellites also include spot-beam technology that enables us to provide services on a local or regional basis, but reduces the number of frequency channels that could otherwise be utilized across the entire United States.

We have U.S. DBS licenses for 30 frequencies at the 61.5 degree orbital location, capable of providing service to the Eastern and Central United States. We are also currently operating on the two unassigned frequencies at the 61.5 degree orbital location under a conditional special temporary authorization. That authority requires periodic renewal. The licensing method for assigning these two channels will be decided in a pending FCC rulemaking proceeding, and these two channels are currently subject to an FCC moratorium on new DBS applications. The FCC has previously found that existing DBS providers will not be eligible for the two unassigned channels at the 61.5 degree orbital location. There is a pending petition for reconsideration of that decision, which will be determined as part of the FCC rulemaking.

We also have FCC authority to provide service from a Mexican DBS orbital slot at the 77 degree orbital location using 24 frequencies and at a Canadian DBS orbital slot at the 72.7 degree orbital location using 32 frequencies. In addition, we hold licenses or have entered into agreements to lease capacity on satellites at FSS orbital locations including:

- 500 MHz of Ku spectrum divided into 32 frequencies at the 121 degree orbital location, capable of providing service to CONUS, plus 900 MHz of Ka spectrum at the 121 degree orbital location capable of providing service into select spot beams;
- 500 MHz of Ku spectrum divided into 24 frequencies at the 105 degree orbital location, currently capable of providing service to CONUS, Alaska and Hawaii, plus at least 720 MHz of Ka spectrum capable of providing service into select spot beams; and
- 500 MHz of Ku spectrum divided into 24 frequencies at the 85 degree orbital location, currently capable of providing service to CONUS, plus at least 720 MHz of Ka spectrum capable of providing service into select spot beams.

We have FCC authority to build and operate a "tweener" DBS satellite at the 86.5 degree orbital location. Among other conditions, we had to complete construction of a satellite for that slot by November 30, 2010. We have requested modification of that authority to move an existing satellite, EchoStar VIII, to that location and operate that satellite instead of completing construction of a new one. There can be no assurance that the FCC will grant this request or that it will not find that we have failed to meet the November 30, 2010 "milestone" deadline.

We were also granted authority to launch and operate five satellites in the 17/24 GHz Broadcasting-Satellite Service ("BSS") frequency band at the 62.15, 75, 79, 107 and 110.4 degree orbital locations. These authorizations are conditioned on meeting certain construction milestones, and on the results of a pending rulemaking addressing potential interference between DBS and 17/24 GHz BSS operations. The FCC has also authorized DirecTV to operate a satellite in the 17/24 GHz BSS frequency band at 110.9 degrees, and therefore the available spectrum at the nominal 110 degrees orbital location is split equally between DirecTV and us. There can be no assurance that we will develop acceptable plans to meet these milestones, or that we will be able to utilize these orbital slots.

Each of our FSS and 17/24 GHz BSS satellite licenses is subject to a bond requirement of $3 million, all or part of which may be forfeited if we do not meet the milestones for a particular satellite. We have requested that the bond funds for certain satellite licenses we have surrendered be released to us rather than be paid to the FCC. We cannot be sure that the FCC will approve these requests.

Before we may launch and operate a satellite, the FCC must grant us a license. Under current FCC rules, if a licensee does not meet construction or launch milestones under three satellite licenses within any three-year period, a rebuttable presumption is established that the licensee obtained one or more of those licenses for speculative purposes. As a result, the FCC will not grant any further satellite license applications from that licensee beyond two pending applications and/or licensed-but-unbuilt satellites, unless the applicant is able to rebut that presumption, the applicant demonstrates that it is likely to build and launch its satellites, or the FCC grants a waiver. The FCC has also stated that the voluntary surrender of a satellite license counts as a missed milestone. On May 27, 2009, the FCC dismissed our application for a C-band satellite at the 85 degree orbital location (without prejudice to re-filing)

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on the grounds that we had surrendered three satellite licenses within a three-year period. We re-filed our application for a C-band satellite at the 85 degree orbital location on May 28, 2009. On July 29, 2010, the FCC dismissed our re-filed application (again without prejudice to re-filling) on the grounds that we had not rebutted the presumption that we had obtained one or more of those licenses for speculative purposes. On August 30, 2010, we filed a petition for reconsideration of this latest dismissal. In our petition for reconsideration, we asked the FCC to reconsider its decision, sought to rebut the presumption, attempted to make the required demonstration, and requested a waiver of the rule. Unless we can convince the FCC to reconsider its decision, make the required demonstration or the FCC grants a waiver, we will need to wait until we have fewer than two pending applications and/or licensed-but-unbuilt satellites before the FCC will grant us additional satellite licenses.

We currently have several pending applications and/or licensed-but-unbuilt satellites, none of which are affected by the FCC's dismissal of this application. There can be no assurance that the FCC will grant our petition for reconsideration or that it will not dismiss any future satellite applications we may file on the same grounds. In addition, we have a number of modification, special temporary authority, and license applications pending with the FCC. We cannot be sure that the FCC will grant any of our applications, or that the authorizations, if granted, will not be subject to onerous conditions. Moreover, the cost of building, launching and insuring a satellite can be as much as $300 million or more, and we cannot be sure that we will be able to construct and launch all of the satellites for which we have requested authorizations.

Duration of our Satellite Licenses. Generally speaking, all of our satellite licenses are subject to expiration unless renewed by the FCC. The term of each of our DBS licenses is 10 years, and our FSS and 17/24 GHz BSS licenses generally have 15 year terms. Our licenses are currently set to expire at various times. In addition, our special temporary authorizations are granted for periods of only 180 days or less, subject to possible renewal by the FCC. Generally, our FCC licenses and special temporary authorizations have been renewed by the FCC on a routine basis but, there can be no assurance that the FCC will continue to do so.

Opposition and other Risks to our Licenses. Several third parties have opposed, and we expect them to continue to oppose, some of our FCC satellite authorizations and pending requests to the FCC for extensions, modifications, waivers and approvals of our licenses. In addition, we may not have fully complied with all of the FCC reporting, filing and other requirements in connection with our satellite authorizations. Consequently, it is possible the FCC could revoke, terminate, condition or decline to extend or renew certain of our authorizations or licenses.

Reverse Band (17/24 GHz BSS) Spectrum. Recently authorized 17/24 GHz BSS operations may interfere with the uplink operations of DBS satellites. At this time, no applications (other than our own application at 62.15 degrees) have been filed to operate a 17/24 GHz BSS satellite near our DBS satellites at 61.5 degrees. We cannot be certain that such an application will not be filed in the future. Furthermore, the FCC has a pending rulemaking to decide how to protect DBS satellites from 17/24 GHz BSS operations, and we cannot predict if and how the final rules will affect either our DBS operations at 61.5 degrees or our 17/24 GHz BSS authorizations.

Interference from Other Services Sharing Satellite Spectrum. The FCC has adopted rules that allow non-geostationary orbit satellite services to operate on a co-primary basis in the same frequency band as DBS and Ku-band-based fixed satellite services. The FCC has also authorized the use of multichannel video and data distribution service ("MVDDS") in the DBS band. MVDDS licenses were auctioned in 2004. While, to our knowledge, no MVDDS systems have been commercially deployed, several systems are now being tested, and may soon be deployed. Despite regulatory provisions to protect DBS operations from harmful interference, there can be no assurance that operations by other satellites or terrestrial communication services in the DBS band will not interfere with our DBS operations and adversely affect our business.

International Satellite Competition and Interference. As noted above, we have received authority to provide service to the U.S. from a Mexican orbital slot at 77 degrees, and a Canadian orbital slot at 72.7 degrees. DirecTV, Spectrum Five and DISH Network L.L.C. have received similar authorizations to provide service to the U.S. from foreign orbital slots. The possibility that the FCC will allow service to the U.S. from additional foreign slots may permit additional competition against us from other satellite providers. It may also provide a means by which to increase our available satellite capacity in the United States. In addition, a number of administrations, such as Great Britain and The Netherlands, have requested to add orbital locations serving the U.S. close to our licensed slots. Such operations could cause harmful interference into our satellites and constrain our future operations at those slots

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if such "tweener" operations are approved by the FCC. The risk of harmful interference will depend upon the final rules adopted in the FCC's "tweener" proceeding.

The International Telecommunication Union. Our satellites also must conform to ITU requirements and regulations. We have cooperated, and continue to cooperate, with the FCC in the preparation of ITU filings and responses. We have "requests for modification" that have been filed by the United States government relating to certain of our satellites. In the event such a "request for modification" is not granted by the ITU, we will have to enter into coordination agreements with adjacent operators or operate the applicable satellite(s) on a non-interference basis. If we cannot enter into coordination agreements with adjacent operators or operate on a non-interference basis, we may have to cease operating such satellite(s) at the affected orbital location. We cannot predict when the ITU will act upon these "requests for modifications."

Regulations Applicable to Our "Digital Set-Top Box" Business

FCC Jurisdiction over Set-Top Box Operations. Our digital set-top boxes and similar devices must also comply with FCC technical standards and requirements. The FCC has specific Part 15 regulations for television broadcast receivers and television interface devices.

Separate Security Plug and Play. U.S. cable companies are required by law to separate the security from the other functionality of their set-top boxes. Set-top boxes used by DBS providers are not currently subject to this separate security requirement. However, the FCC is currently considering a possible expansion of the requirement to set-top boxes. The development of a retail market for cable set-top boxes could provide us with an opportunity to expand sales of set-top boxes and related equipment for use in non-DBS households. The cable industry and consumer electronics companies have reached a "tru2way" commercial arrangement to resolve many of the outstanding issues related to this requirement. We have licensed tru2way technology for use with cable set-top boxes. We cannot predict whether the FCC will impose rules on DBS providers that are based on cable "plug and play" rules or the concepts from the private tru2way commercial arrangement. If the FCC were to extend or expand its separate security rules or the tru2way commercial arrangement to include DBS providers, sales of our set-top boxes to DBS providers may be negatively impacted. Specifically, if a retail DBS set-top box market develops capable of accepting removable security modules, there is a risk that we would have reduced sales if competitors produce DBS set-top boxes.

Other Applicable Regulations

LMDS Licenses. In 2010, we purchased an additional equity interest in Alta Wireless, Inc. which holds certain authorizations for Local Multipoint Distribution Service ("LMDS") licenses in each of Kansas City, Phoenix, Cheyenne, and San Diego.

Export Control Regulation

We are required to obtain import and export licenses from the United States government to receive and deliver certain components of DTH satellite television systems. In addition, the delivery of satellites and the supply of certain related ground control equipment, technical services and data, and satellite communication/control services to destinations outside the United States are subject to export control and prior approval requirements from the United States government (including prohibitions on the sharing of certain satellite-related goods and services with China).

PATENTS AND TRADEMARKS

Many entities, including some of our competitors, have or may in the future obtain patents and other intellectual property rights that cover or affect products or services related to those that we offer. In general, if a court determines that one or more of our products infringes valid intellectual property rights held by others, we may be required to cease developing or marketing those products, obtain licenses from the holders of the intellectual property at a material cost, or redesign those products in such a way as to avoid infringement. If those intellectual property rights are held by a competitor, we may be unable to obtain a license to such intellectual property at any price, which could adversely affect our competitive position.

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We may not be aware of all intellectual property rights that our products may potentially infringe. In addition, patent applications in the United States are confidential until the Patent and Trademark Office either publishes the application or issues a patent (whichever arises first) and, accordingly, our products may infringe claims contained in pending patent applications of which we are not aware. Further, the process of determining definitively whether a patent claim is valid and whether a particular product infringes a valid patent claim often involves expensive and protracted litigation, even if we are ultimately successful on the merits.

We cannot estimate the extent to which we may be required in the future to obtain intellectual property licenses or the availability and cost of any such licenses. Those costs, and their impact on our results of operations, could be material. Damages in patent infringement cases may also be trebled in certain circumstances. To the extent that we are required to pay unanticipated royalties to third parties, these increased costs of doing business could negatively affect our liquidity and operating results. We are currently defending multiple patent infringement actions. We cannot be certain the courts will conclude these companies do not own the rights they claim, that these rights are not valid or that our products do not infringe on these rights. We also cannot be certain that we will be able to obtain licenses from these persons on commercially reasonable terms or, if we were unable to obtain such licenses, that we would be able to redesign our products to avoid infringement. See "Item 3 – Legal Proceedings."

ENVIRONMENTAL REGULATIONS

We are subject to the requirements of federal, state, local and foreign environmental and occupational safety and health laws and regulations. These include laws regulating air emissions, water discharge, waste management, hazardous chemicals and product disposal. We attempt to maintain compliance with all such requirements. We do not expect capital or other expenditures for environmental compliance to be material in 2011 or 2012. Environmental requirements are complex, change frequently and have become more stringent over time. Accordingly, we cannot provide assurance that these requirements will not change or become more stringent in the future in a manner that could have a material adverse effect on our business.

GEOGRAPHIC AREA DATA AND TRANSACTIONS WITH MAJOR CUSTOMERS

For principal geographic area data and transactions with major customers for 2010, 2009 and 2008, see Note 16 in the Notes to the Consolidated Financial Statements in Item 15 of this Annual Report on Form 10-K.

EMPLOYEES

We have approximately 2,300 employees and generally consider relations with them to be good. In addition, DISH Network provides us with certain management and administrative services, which include the services of certain employees of DISH Network. See "Certain Intercompany Agreements — Management Services Agreement and Professional Services Agreement" set forth in our Proxy Statement for the 2011 Annual Meeting of Shareholders under the caption "Certain Relationships and Related Transactions."

WHERE YOU CAN FIND MORE INFORMATION

We are subject to the informational requirements of the Exchange Act and accordingly file an annual report on Form 10-K, quarterly reports on Form 10-Q, current reports on Form 8-K, proxy statements and other information with the Securities and Exchange Commission ("SEC"). The public may read and copy any materials filed with the SEC at the SEC's Public Reference Room at 100 F Street, NE, Washington, D.C. 20549. Please call the SEC at (800) SEC-0330 for further information on the operation of the Public Reference Room. As an electronic filer, our public filings are also 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.

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WEBSITE ACCESS

Our annual report 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 also 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.

We have adopted a written code of ethics that applies to all of our directors, officers and employees, including our principal executive officer and senior financial officers, in accordance with the Sarbanes-Oxley Act of 2002 and the rules of the Securities and Exchange Commission promulgated thereunder. Our code of ethics is available on our corporate website at http://www.echostar.com. In the event that we make changes in, or provide waivers of, the provisions of this code of ethics that the SEC requires us to disclose, we intend to disclose these events on our website.

EXECUTIVE OFFICERS OF THE REGISTRANT

(furnished in accordance with Item 401 (b) of Regulation S-K, pursuant to General Instruction G(3) of Form 10-K)

The following table and information below sets forth the name, age and position with EchoStar of each of our executive officers, the period during which each executive officer has served as such, and each executive officer's business experience during the past five years:

Name	Age	Position
R. Stanton Dodge	43	Executive Vice President, General Counsel, Secretary and Director
Michael T. Dugan	62	President, Chief Executive Officer and Director
Charles W. Ergen	57	Chairman
Mark W. Jackson	50	President, EchoStar Technologies L.L.C.
Roger J. Lynch	48	Executive Vice President, Advanced Technologies
David J. Rayner	53	Chief Financial Officer
Steven B. Schaver	56	President, EchoStar International Corporation

R. Stanton Dodge. Mr. Dodge is currently the Executive Vice President, General Counsel and Secretary of DISH Network and EchoStar and is responsible for all legal and government affairs of DISH Network, EchoStar and their subsidiaries. Mr. Dodge also serves as a member of our Board of Directors. Mr. Dodge serves as our Executive Vice President, General Counsel and Secretary pursuant to a management services agreement between DISH Network and EchoStar that was entered into in connection with the Spin-off of EchoStar from DISH Network. Since joining DISH Network in November 1996, he has held various positions of increasing responsibility in DISH Network's legal department. He assumed responsibility for human resources at DISH Network in January 2010, and assumed responsibility for corporate communications at DISH Network in December 2010.

Michael T. Dugan. Mr. Dugan has served as President and Chief Executive Officer of EchoStar since November 2009. Mr. Dugan also serves as a member of our Board of Directors. Mr. Dugan served as a senior advisor to EchoStar since the Spin-off of EchoStar from DISH Network on January 1, 2008. From May 2004 to December 2007, he was a Director of DISH Network, and served DISH Network alternately as Chief Technical Officer and senior advisor from time to time.

Charles W. Ergen. Mr. Ergen serves as our Chairman. Mr. Ergen served as our Chief Executive Officer from our formation in 2007 until November 2009. Mr. Ergen is also the Chairman, President and Chief Executive Officer of DISH Network Corporation, a position that he has held since DISH Network's formation in 1980. During the past ten years, he has also held various executive officer and director positions with DISH Network's subsidiaries.

Mark W. Jackson. Mr. Jackson is currently the President of EchoStar Technologies L.L.C. and oversees all day to day operations of our "Digital Set-Top Box" business. Mr. Jackson served as the President of EchoStar Technologies Corporation from June 2004 through December 2007.

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Roger J. Lynch. Mr. Lynch has served as our Executive Vice President, Advanced Technologies since November 2009. Mr. Lynch also serves as Executive Vice President, Advanced Technologies at DISH Network. Prior to joining EchoStar, Mr. Lynch served as Chairman and CEO of Video Networks International, Ltd., an IPTV technology company in the United Kingdom from 2002 through 2009.

David J. Rayner. Mr. Rayner has served as Chief Financial Officer of EchoStar since June 2010 and is responsible for all accounting, finance, human resources, and information technology functions of EchoStar. Mr. Rayner 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 Network and had previously held the position of Chief Financial Officer of DISH Network from December 2004 to September 2006.

Steven B. Schaver. Mr. Schaver has served as President of EchoStar International Corporation since April 2000. Mr. Schaver served as DISH Network's Chief Financial Officer and Chief Operating Officer from 1996 to 2000.

There are no arrangements or understandings between any executive officer and any other person pursuant to which any executive officer was selected as such. Pursuant to the Bylaws of EchoStar, executive officers serve at the discretion of the Board of Directors.

Item 1A. RISK FACTORS

The risks and uncertainties described below are not the only ones facing us. Additional risks and uncertainties that we are unaware of or that we currently believe to be immaterial may also become important factors that affect us. If any of the following events occur, our business, financial condition or results of operation could be materially and adversely affected.

General Risks Affecting Our Business

We currently depend on DISH Network Corporation ("DISH Network"), Bell TV and Dish Mexico for substantially all of our revenue. The loss of, or a significant reduction in, orders from, or a decrease in selling prices of digital set-top boxes and/or other products or services to, DISH Network, Bell TV or Dish Mexico would significantly reduce our revenue and adversely impact our results of operations. In addition, the loss of, or a significant reduction in, orders from, or a decrease in selling price of transponder leasing and/or providing digital broadcast operations to, DISH Network would also significantly reduce our revenue and adversely impact our results of operations.

DISH Network accounted for 82.5%, 81.3% and 86.5% of our total revenue for the years ended December 31, 2010, 2009 and 2008, respectively. In addition, Bell TV accounted for 8.6%, 10.5% and 8.4% of our total revenue for the years ended December 31, 2010, 2009 and 2008, respectively. Furthermore, Dish Mexico accounted for 3.8% and 2.3% of our total revenue for the years ended December 31, 2010 and 2009, respectively. Any reduction in sales to DISH Network, Bell TV or Dish Mexico or in the prices they pay for the products and services they purchase from us could have a significant negative impact on our business. In addition, because substantially all of our revenue is derived from DISH Network, Bell TV and Dish Mexico, our success also depends to a significant degree on the continued success of DISH Network, Bell TV and Dish Mexico in attracting new subscribers and in marketing programming packages and other services and features to subscribers that will require the purchase of new digital set-top boxes, and in particular, new digital set-top boxes at the high-end of our product range that incorporate high-definition, multiple tuners and other advanced technology. If DISH Network's gross subscriber additions are adversely affected by the sustained economic weakness in the U.S. or for any other reason, we may experience a decline in our sales of digital set-top boxes to DISH Network. As disclosed by DISH Network in its Annual Report on Form 10-K for the year ended December 31, 2010, DISH Network had higher than normal inventory levels of digital set-top boxes and related components at December 31, 2010 and also experienced fewer gross subscriber additions during 2010. As a result of such higher than normal inventory levels, it is possible that DISH Network will purchase fewer digital set-top boxes and related components from us than it has purchased during the year ended December 31, 2010. This decrease could have a material adverse effect on our results of operations. In addition, to the extent that DISH Network subscriber growth decreases, sales of our digital set-top boxes and related components to DISH Network may further decline, which in turn could have a further material adverse effect on our financial position and results of operations.

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In addition, the timing of orders for digital set-top boxes from these three customers could vary significantly depending on equipment promotions these customers offer to their subscribers, changes in technology, and their use of remanufactured digital set-top boxes, which may cause our revenue to vary significantly quarter over quarter and could expose us to the risks of inventory shortages or excess inventory. These inventory risks are particularly acute during end product transitions in which a new generation of digital set-top boxes is being deployed and inventory of older generation digital set-top boxes is at a higher risk of obsolescence. This in turn could cause our operating results to fluctuate significantly. Furthermore, because of the maturing and competitive nature of the digital set-top box business, the limited number of potential new customers and the short-term nature of our purchase orders with DISH Network, Bell TV and Dish Mexico, we could in the future experience downward pricing pressure on our digital set-top boxes to DISH Network, Bell TV or Dish Mexico, which in turn would adversely affect our gross margins and profitability.

DISH Network is currently our primary customer of digital set-top boxes and digital broadcast operation services. These products and services are provided pursuant to contracts that generally expire on January 1, 2012. Thereafter, if we are unable to extend those contracts on similar terms with DISH Network, or if we are otherwise unable to obtain acceptable contracts from third parties following a termination by DISH Network, there could be a significant adverse effect on our business, results of operations and financial position.

There are a relatively small number of potential new customers for our digital set-top boxes, satellite services and digital broadcast operations, and we expect this customer concentration to continue for the foreseeable future. Therefore, our operating results will likely continue to depend on sales to a relatively small number of customers, as well as the continued success of these customers. In addition, we may from time to time enter into customer agreements providing for exclusivity periods during which we may sell a specified product only to that customer. If we do not develop relationships with new customers, we may not be able to expand our customer base or maintain or increase our revenue.

Historically, many of our potential customers have perceived us as a competitor due to our affiliation with DISH Network. There can be no assurance that we will be successful in entering into any commercial relationships with potential customers who are competitors of DISH Network (particularly if we continue to be perceived as affiliated with DISH Network as a result of common ownership and management).

Economic weakness, including high unemployment and reduced consumer spending, may adversely affect our ability to grow or maintain our business.

A substantial majority of our revenue comes from providers of pay-TV services that derive a substantial majority of their revenue from residential customers whose spending patterns may be affected by sustained economic weakness and uncertainty. Economic weakness and uncertainty persisted during 2010. Our ability to grow or maintain our business may be adversely affected by sustained economic weakness, including the effect of wavering consumer confidence, high unemployment and other factors that may adversely affect our "Digital Set-Top Box" business and providers of pay-TV services. In particular, the weak economic conditions may result in the following:

- ***Decreased Demand***. Subscribers to pay-TV services may delay purchasing decisions or reduce or reallocate their discretionary spending, which may in turn decrease demand for programming packages from pay-TV providers that include set-top box equipment manufactured by us.
- ***Increased Pricing Pressure***. Increased pricing pressures, which may result in reduced margins for pay-TV providers, including DISH Network, Bell TV and Dish Mexico, our primary customers, may reduce demand for high-end digital set top boxes on which we earn higher gross margins. Furthermore, pay-TV providers may increasingly look to make purchases from foreign set-top box suppliers primarily located in Asia with lower-priced products as their customers become more cost-sensitive in making purchase decisions as a result of weak economic conditions.
- ***Excess Inventories and Satellite Capacity***. There is an increased risk of excess and obsolete inventories as a result of possible lower demand for pay-TV services and the resultant lower demand for digital set-top

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boxes from pay-TV providers. We may also have excess satellite capacity resulting from possible decreased demand for pay-TV services and other services utilizing satellite transmission.

- ***Increased Impairment Charges***. Sustained economic weakness could result in substantial future impairment charges relating to, among other things, satellites, FCC authorizations, and our debt and equity investments.

If we are unsuccessful in overturning the District Court's ruling on Tivo's motion for contempt, we are not successful in developing and deploying potential new alternative technology and we are unable to reach a license agreement with Tivo on reasonable terms, we would be subject to substantial liability and would be prohibited from offering DVR functionality that would in turn place us at a significant disadvantage to our competitors and significantly decrease sales of digital set-top boxes to DISH Network and others.

In June 2009, the United States District Court granted Tivo's motion for contempt finding that our next-generation DVRs continue to infringe Tivo's intellectual property and awarded Tivo an additional $103 million in supplemental damages and interest for the period from September 2006 through April 2008. In September 2009, the District Court partially granted Tivo's motion for contempt sanctions and awarded $2.25 per DVR subscriber per month for the period from April 2008 to July 2009 (as compared to the award for supplemental damages for the prior period from September 2006 to April 2008, which was based on an assumed $1.25 per DVR subscriber per month). By the District Court's estimation, the total award for the period from April 2008 to July 2009 is approximately $200 million (the enforcement of the award has been stayed by the District Court pending our appeal of the underlying June 2009 contempt order).

If we are unsuccessful in overturning the District Court's ruling on Tivo's motion for contempt, we are not successful in developing and deploying potential new alternative technology and we are unable to reach a license agreement with Tivo on reasonable terms, we may be required to cease distribution of digital set-top boxes with DVR functionality. In that event, our sales of digital set-top boxes to DISH Network and others would likely significantly decrease and could even potentially cease for a period of time. Furthermore, the inability to offer DVR functionality would place us at a significant disadvantage to our competitors and make it even more difficult for us to penetrate new markets for digital set-top boxes. The adverse effect on our financial position and results of operations if the District Court's contempt order is upheld would be significant.

If we are successful in overturning the District Court's ruling on Tivo's motion for contempt, but unsuccessful in defending against any subsequent claim in a new action that our original alternative technology or any potential new alternative technology infringes Tivo's patent, we could be prohibited from distributing DVRs. In that event, we would be at a significant disadvantage to our competitors who could continue offering DVR functionality and the adverse effect on our business would be material.

Because both we and DISH Network are defendants in the Tivo lawsuit, we and DISH Network are jointly and severally liable to Tivo for any final damages and sanctions that may be awarded by the District Court. DISH Network has agreed that it is obligated under the agreements entered into in connection with the Spin-off to indemnify us for substantially all liability arising from this lawsuit. We contributed an amount equal to our $5 million intellectual property liability limit under the Receiver Agreement, and during 2009, we recorded a charge included in "General and administrative expenses – DISH Network" on our Consolidated Statements of Operations and Comprehensive Income (Loss) for this amount to reflect this contribution. We and DISH Network have further agreed that our $5 million contribution would not exhaust our liability to DISH Network for other intellectual property claims that may arise under the Receiver Agreement. We and DISH Network also agreed that we would each be entitled to joint ownership of, and a cross-license to use, any intellectual property developed in connection with any potential new alternative technology.

Because we are jointly and severally liable with DISH Network, to the extent that DISH Network does not or is unable to pay any damages or sanctions arising from this lawsuit, we would then be liable for any portion of these damages and sanctions not paid by DISH Network. Any amounts that DISH Network may be required to pay could impair its ability to pay us and also negatively impact our future liquidity.

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If we become liable for any portion of these damages or sanctions, we may be required to raise additional capital at a time and in circumstances in which we would normally not raise capital and there can be no assurance that such capital would be available on terms that would be attractive to us or at all. Therefore, any capital we raise may be on terms that are unfavorable to us, which might adversely affect our financial position and results of operations and might also impair our ability to raise capital on acceptable terms in the future to fund our own operations and initiatives.

If we are unable to properly respond to technological changes, our business could be significantly harmed.

Our business and the market in which we operate are characterized by rapid technological changes, evolving industry standards and frequent product enhancements. If we are unable to properly respond to technological developments, our existing products may become obsolete and demand for our products may decline. For instance, we face increasing demand for the delivery of digital video services via the Internet. If this increasing demand, along with other changes in technology allows pay-TV subscribers to use devices such as personal computers, Internet ready televisions, blu-ray players or gaming consoles, instead of set-top boxes, to receive their pay-TV services, our customers may not need to purchase our digital set-top boxes to provide their subscribers with their pay-TV services. Our competitors may also introduce technologies that compete favorably with our digital set-top boxes or that cause our digital set-top boxes to no longer be of significant benefit to our customers.

We and our suppliers may not be able to keep pace with technological developments. If we fail to timely obtain such technologies from our suppliers or introduce products and services with superior technologies, if the new technologies developed by us or our partners fail to achieve sustained acceptance in the marketplace or become obsolete, or if our competitors obtain or develop proprietary technologies that are perceived by the market as being superior to ours, we could suffer a material adverse effect on our future competitive position that could in turn decrease our revenues and earnings. Furthermore, after we have incurred substantial research and development costs, one or more of the technologies under our development, or under development by one or more of our strategic partners, could become obsolete prior to its introduction.

Our response to technological developments depends, to a significant degree, on the work of technically skilled employees. Competition for the services of such employees is intense. Although we strive to attract and retain these employees, we may not succeed in this respect. If we are unable to attract and retain technically skilled employees, we may not be able to respond to changes in technologies and, as a result, our competitive position could be materially and adversely affected.

We currently have unused satellite capacity, and our results of operations may be materially adversely affected if we are not able to lease more of this capacity to third parties.

While we are currently evaluating various opportunities to make profitable use of our satellite capacity (including, but not limited to, supplying satellite capacity for new international ventures), we do not have firm plans to utilize all of our satellite capacity. In addition, especially in light of the potential continued lack of demand for satellite services as a result of sustained economic weakness, there can be no assurance that we can successfully develop the business opportunities we currently plan to pursue with this capacity. If we are unable to lease our excess satellite capacity, our margins would be negatively impacted and we may be required to record impairments related to our satellites.

Our sales to DISH Network could be terminated or substantially curtailed on short notice, which would have a detrimental effect on us.

DISH Network has no obligations to continue to purchase our products and only certain obligations to continue to purchase certain of our services. Therefore, our relationship with DISH Network could be terminated or substantially curtailed with little or no advance notice. Any material reduction in our sales to DISH Network would have a significant adverse effect on our business, results of operations and financial position.

Furthermore, because there are a relatively small number of potential customers for our products and services, if we lose DISH Network as a customer, it will be difficult for us to replace our historical revenues from DISH Network.

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We may need additional capital, which may not be available on acceptable terms or at all, to continue investing in our business and to finance acquisitions and other strategic transactions.

We may need to raise additional capital in the future to among other things, continue investing in our business, construct and launch new satellites, and pursue acquisitions and other strategic transactions.

Weakness in the financial markets could make it difficult for certain borrowers to access capital markets at acceptable terms or at all. Instability in the equity markets could make it difficult for us to raise equity financing without incurring substantial dilution to our existing shareholders. In particular, it may be difficult for us to raise debt financing on acceptable terms. In addition, sustained economic weakness may limit our ability to generate sufficient internal cash to fund investments, capital expenditures, acquisitions and other strategic transactions. We cannot predict with any certainty whether or not we will be impacted by sustained economic weakness. As a result, these conditions make it difficult for us to accurately forecast and plan future business activities because we may not have access to funding sources necessary for us to pursue organic and strategic business development opportunities.

We may experience significant financial losses on our existing investments.

We have entered into certain strategic transactions and investments in North America, Asia and elsewhere, including, among others, our investments in TerreStar Corporation and TerreStar Networks. These investments involve a high degree of risk and could diminish our ability to fund our stock buyback program, invest capital in our business or return capital to our shareholders. The overall sustained economic uncertainty, as well as financial, operational and other difficulties encountered by certain companies in which we have invested, such as the bankruptcies of TerreStar Networks and TerreStar Corporation, increases the risk that the actual amounts realized in the future on our debt and equity investments will differ significantly from the fair values currently assigned to them. These investments could also expose us to significant financial losses and may restrict our ability to make other investments or limit alternative uses of our capital resources. In particular, the laws, regulations and practices of certain countries may make it harder for our international investments to be successful. If our investments suffer losses, our financial condition could be materially adversely affected. In addition, the companies in which we invest or with whom we partner may not be able to compete effectively or there may be insufficient demand for the services and products offered by these companies.

We may pursue acquisitions and other strategic transactions to complement or expand our business, which may not be successful and we may lose up to the entire value of our investment in these acquisitions and transactions.

Our future success may depend on the existence of, and our ability to capitalize on, opportunities to buy other businesses or technologies or partner with other companies that could complement, enhance or expand our current business or products or that might may otherwise offer us growth opportunities. We may pursue acquisitions, joint ventures or other business combination activities to complement or expand our business. In addition, we have entered, and may continue to enter, into strategic transactions and investments in North America, Asia and elsewhere. Any such acquisitions, transactions or investments that we are able to identify and complete may involve a number of risks, including, but not limited to, the following:

- the diversion of our management's attention from our existing business to integrate the operations and personnel of the acquired or combined business or joint venture;
- possible adverse effects on our operating results during the integration process;
- these transactions, which could become substantial over time, involve a high degree of risk and could expose us to significant financial losses if the underlying ventures are not successful; and/or we are unable to achieve the intended objectives of the transaction.

New acquisitions, joint ventures and other transactions may require the commitment of significant capital that would otherwise be directed to investments in our existing businesses or be distributed to shareholders. Commitment of this capital may cause us to defer or suspend any share repurchases or capital expenditures that we otherwise may have made.

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We intend to make significant investments in new products, services, technologies and business areas that may not be profitable.

We have made and will continue to make significant investments in research, development, and marketing for new products, services and related technologies, including new digital set-top box designs, as well as entry into new business areas. Investments in new technologies and business areas are inherently speculative and commercial success thereof depends on numerous factors including innovativeness, quality of service and support, and effectiveness of sales and marketing. We may not achieve revenue or profitability from such investments for a number of years, if at all. Moreover, even if such products, services, technologies and business area become profitable, their operating margins may be minimal.

We may not be aware of certain foreign government laws or regulations or changes to them which could have a significant adverse impact on our business.

Because regulatory schemes vary by country, we may be subject to laws or regulations in foreign countries of which we are not presently aware. If that were to be the case, we could be subject to sanctions by a foreign government that could materially and adversely affect our ability to operate in that country. We cannot assure you that any current regulatory approvals held by us are, or will remain, sufficient in the view of foreign regulatory authorities, or that any additional necessary approvals will be granted on a timely basis or at all, in all jurisdictions in which we wish to operate new satellites, or that applicable restrictions in those jurisdictions will not be unduly burdensome. The failure to obtain the authorizations necessary to operate satellites internationally could have a material adverse effect on our ability to generate revenue and our overall competitive position.

We, our customers and companies with whom we do business may be required to have authority from each country in which we or they provide services or provide our customers use of our satellites. Because laws and regulations in each country are different, we may not be aware if some of our customers and/or companies with which we do business do not hold the requisite licenses and approvals.

We could be adversely affected by violations of the U.S. Foreign Corrupt Practices Act and similar foreign anti-bribery laws.

The U.S. Foreign Corrupt Practices Act ("FCPA") and similar anti-bribery laws in other jurisdictions generally prohibit companies and their intermediaries from making improper payments to foreign officials for the purpose of obtaining or retaining business. Our policies mandate compliance with these laws. However, we operate in many parts of the world that have experienced governmental corruption to some degree. If we are found to be liable for violating these laws, we could suffer from civil and criminal penalties or other sanctions, which could have a material adverse impact on our business, financial condition, and results of operations.

Our business depends on certain intellectual property rights and on not infringing the intellectual property rights of others. The loss of or infringement of our intellectual property rights could have a significant adverse impact on our business.

We rely on our patents, copyrights, trademarks and trade secrets, as well as licenses and other agreements with our vendors and other parties, to use our technologies, conduct our operations and sell our products and services. Legal challenges to our intellectual property rights and claims by third parties of intellectual property infringement could require that we enter into royalty or licensing agreements on unfavorable terms, incur substantial monetary liability or be enjoined preliminarily or permanently from further use of the intellectual property in question or from the continuation of our businesses as currently conducted, which could require us to change our business practices or limit our ability to compete effectively or could otherwise have an adverse effect on our results of operations. Even if we believe any such challenges or claims are without merit, they can be time-consuming and costly to defend and may divert management's attention and resources away from our business. Moreover, due to the rapid pace of technological change, we rely in part on technologies developed or licensed by third parties, and if we are unable to obtain or continue to obtain licenses or other required intellectual property rights from these third parties on reasonable terms, our business, financial position and results of operations could be adversely affected.

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Any failure or inadequacy of our information technology infrastructure could harm our business.

The capacity, reliability and security of our information technology hardware and software infrastructure are important to the operation of our current business, which would suffer in the event of system failures. Likewise, our ability to expand and update our information technology infrastructure in response to our growth and changing needs is important to the continued implementation of our new service offering initiatives. Our inability to expand or upgrade our technology infrastructure could have adverse consequences, which could include the delayed implementation of new offerings, product or service interruptions, and the diversion of development resources.

We are party to various lawsuits which, if adversely decided, could have a significant adverse impact on our business, particularly lawsuits regarding intellectual property.

We are subject to various legal proceedings and claims, which arise in the ordinary course of business. Many entities, including some of our competitors, have or may in the future obtain patents and other intellectual property rights that cover or affect products or services related to those that we offer. In general, if a court determines that one or more of our products or services infringes valid intellectual property rights held by others, we may be required to cease developing or marketing those products or services, to obtain licenses from the holders of the intellectual property at a material cost, or to redesign those products or services in such a way as to avoid infringement. If those intellectual property rights are held by a competitor, we may be unable to license the necessary intellectual property rights at any price, which could adversely affect our competitive position. Please see further discussion under *Item 1. Business — Patents and Trademarks* of this Annual Report on Form 10-K.

We have not been an independent company for a significant amount of time and we may be unable to make, on a timely or cost-effective basis, the changes necessary to operate as an independent company.

Prior to our Spin-off from DISH Network, our business was operated by DISH Network as part of its broader corporate organization, rather than as an independent company. DISH Network's senior management oversaw the strategic direction of our businesses and DISH Network performed various corporate functions for us, including, but not limited to:

- human resources related functions;
- accounting;
- tax administration;
- legal and external reporting;
- treasury administration, investor relations, internal audit and insurance functions; and
- information technology and telecommunications services.

DISH Network and its affiliates are currently obligated to provide certain of these functions to us pursuant to the management services agreement and the professional services agreement between us and DISH Network. See "Related Party Transactions with DISH Network — Professional Services Agreement" and "Related Party Transactions with DISH Network – Management Services Agreement" set forth in our Proxy Statement for the 2011 Annual Meeting of Shareholders under the caption "Certain Relationships and Related Transactions." If DISH Network does not continue to perform effectively the services that are called for under the management services agreement and the professional services agreement, we may not be able to operate our business effectively. In addition if, once the management services agreement and the professional services agreement terminate, we do not have in place our own systems and business functions, we do not have agreements with other providers of these services or we are not able to make these changes cost-effectively, we may not be able to operate our business effectively and our profitability may decline.

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We rely on key personnel and the loss of their services may negatively affect our businesses.

We believe that our future success will depend to a significant extent upon the performance of Mr. Charles W. Ergen, our Chairman, and certain other key executives. Certain of these key executives will also continue to devote significant time to their employment at DISH Network. The loss of Mr. Ergen or of certain other key executives or the ability of these certain other key executives to devote sufficient time and effort to our business could have a material adverse effect on our business, financial condition and results of operations. Although all of our executives will have certain agreements limiting their ability to work for or consult with competitors if they leave us, we do not have employment agreements with any of them.

Risks Affecting Our "Digital Set-Top Box" Business

We depend on sales of digital set-top boxes for nearly all of our revenue and a decline in sales of our digital set-top boxes would have a material adverse effect on our financial position and results of operations.

Our historical revenues consist primarily of sales of our digital set-top boxes. In addition, we currently derive, and expect to continue to derive in the near term, nearly all of our revenue from sales of our digital set-top boxes to DISH Network, Bell TV and Dish Mexico. If the sustained economic weakness persists, demand for digital set-top boxes from our three significant customers could decrease and, consequently, our revenue and profitability could be adversely affected. As disclosed by DISH Network in its Annual Report on Form 10-K for the year ended December 31, 2010, DISH Network had higher than normal inventory levels of digital set-top boxes and related components at December 31, 2010 and also experienced fewer gross subscriber additions during 2010. While we expect that DISH Network will continue to purchase digital set-top boxes and related components from us, DISH Network's higher than normal inventory levels, could result in fewer purchases of digital set-top boxes and related components from us than it has purchased during the year ended December 31, 2010.

Our business may suffer if our customer base does not compete successfully with existing and emerging competition.

Our existing customers face competition from providers of digital media, including those companies that offer online services distributing movies, television shows and other video programming. As technologies develop, other means of delivering information and entertainment to television viewers are evolving. For example, online platforms that provide for the distribution and viewing of video programming compete with our customers' pay-TV services. To the extent that these technologies compete successfully against our customers for viewers, the ability of our existing customer base to attract and retain subscribers may be adversely affected. As a result, demand for our satellite television digital set-top boxes could decline and we may not be able to sustain our current revenue levels.

Our future financial performance depends in part on our ability to penetrate new markets for digital set-top boxes.

Our products were initially designed for, and have been deployed mostly by, providers of satellite-delivered digital television. Our sales of digital set-top boxes to providers of digital television other than providers of satellite-delivered digital television have not been significant. The cable set-top box market is highly competitive and we expect competition to intensify in the future. In particular, we believe that most cable set-top boxes are sold by a small number of well entrenched competitors who have long-standing relationships with cable operators. This competition, and our perception by many potential customers as a competitor due to our affiliation with DISH Network, may make it more difficult for us to sell cable set-top boxes, and may result in pricing pressure, low profit margins, high sales and marketing expenses and limited market share, any of which could, to a certain extent, adversely affect our business, operating results and financial condition.

Component pricing may remain stable or be negatively affected by inflation, increased demand, decreased supply, or other factors, which could have a material adverse effect on our results of operations.

The substantial majority of our revenues are derived from the sale of digital set-top boxes. A significant portion of the production costs of digital set-top boxes relate to the purchase of electronic components, the costs of which have historically fallen over time. To the extent that component pricing does not decline or increases, whether due to

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inflation, increased demand, decreased supply or other factors, we may not be able to pass on the impact of increasing raw materials prices or labor and other costs, to our customers, and we may not be able to operate profitably. For example, we entered into a digital set-top box contract extension with Bell TV under which we supply digital set-top boxes to Bell TV at fixed prices over the duration of the contract. Under this fixed-price arrangement, we bear any risk of increased costs because we are not able to pass any increase in our component pricing on to Bell TV.

The average selling price and gross margins of our digital set-top boxes has been decreasing and may decrease even further, which could negatively impact our financial position and results of operations.

The average selling price and gross margins of our digital set-top boxes has been decreasing and may decrease even further due to, among other things, an increase in the sales of lower-priced digital set-top boxes to DISH Network and increased competitive pricing pressure Furthermore, our ability to increase the average selling prices of our digital set-top boxes is limited and our average selling price may decrease even further in response to competitive pricing pressures, new product introductions by us or our competitors, lack of demand for our new product introductions or other factors. If we are unable to increase or at least maintain the average selling prices of our digital set-top boxes, or if such selling prices further decline, and we are unable to respond in a timely manner by developing and introducing new products and continually reducing our product costs, our revenues and gross margin may be negatively affected, which will harm our financial position and results of operations.

Our ability to sell our digital set-top boxes to other operators depends on our ability to obtain licenses to use the conditional access systems utilized by these other operators.

Our commercial success in selling our digital set-top boxes to cable television and other operators depends significantly on our ability to obtain licenses to use the conditional access systems deployed by these operators in our digital set-top boxes. In many cases, the intellectual property rights to these conditional access systems are owned by the set-top box manufacturer that currently provides the system operator with its set-top boxes. We cannot assure you that we will able to obtain required licenses on commercially favorable terms, or at all. If we do not obtain the necessary licenses, we may be delayed or prevented from pursuing the development of some potential products with cable or other television operators. Our failure to obtain a license to use the conditional access systems that we may require to develop or commercialize our digital set-top boxes with cable television or other operators, in turn, would harm our ability to grow our customer base and revenue.

Growth in our "Digital Set-Top Box" business likely requires expansion of our sales to international customers, and we may be unsuccessful in expanding international sales.

We believe that to grow our digital set-top box revenue and business and to build a large customer base, we must increase sales of our digital set-top boxes in international markets. We have had limited success in selling our digital set-top boxes internationally. To succeed in these sales efforts, we believe we must develop and manage new relationships with cable operators and other providers of digital television in international markets. If we do not succeed in our efforts to sell to these target markets and customers and deal with these challenges in our international operations, the size of our total addressable market may be limited. This, in turn, would harm our ability to grow our customer base and revenue.

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If we are successful in growing sales of our digital set-top boxes to international customers, we may be subject to greater risks.

We may be subject to greater risks than our competitors as a result of international expansion. We could be harmed financially and operationally by tariffs, taxes and other trade barriers that may be imposed on our products or services, or by political and economic instability in the countries in which we sell our digital set-top boxes. If we ever need to pursue legal remedies against our customers or our business partners located outside of the United States, it may be difficult for us to enforce our rights against them. Furthermore, we may be subject to currency risks with respect to payments from our international customers and our international customers may have difficulty obtaining U.S. currency and/or remitting payment due to currency exchange controls.

The digital set-top box business is extremely competitive.

Currently, there are many significant competitors in the set-top box business including several established companies who have sold set-top boxes to major cable operators in the United States for many years. These competitors include Motorola, Cisco (which owns Scientific Atlanta), Pace and Technicolor. In addition, a number of rapidly growing companies have recently entered the market, many of them with set-top box offerings similar to our existing satellite set-top box products. We also expect additional competition in the future from new and existing companies that do not currently compete in the market for set-top boxes. As the set-top box business evolves, our current and potential competitors may establish cooperative relationships among themselves or with third parties, including software and hardware companies that could acquire significant market share, which could adversely affect our business. We also face competition from set-top boxes that have been internally developed by digital video providers. Any of these competitive threats, alone or in combination with others, could seriously harm our business, operating results and financial condition.

We expect to continue to face competition from new market entrants, principally located in Asia, that offer low cost set-top boxes.

The set-top box market is intensely competitive, and market leadership changes frequently as a result of new products, designs and pricing. We expect to face additional competition from companies, principally located in Asia, which offer low cost set-top boxes, including set-top boxes that are modeled after our products or products of our principal competitors. The entry of these new competitors may result in increased pricing pressure in the market. If market prices are substantially reduced by such new entrants, our business, financial condition or results of operations could be materially adversely affected. In particular, it may be difficult for us to make profitable sales in international markets where these new competitors are present and in which we have not previously made sales of set-top boxes.

If we do not distinguish our products, particularly our retail products, through distinctive, technologically advanced features and design, as well as build and strengthen our brand recognition, our business could be harmed as we may not be able to effectively compete on price alone against new low cost market entrants that are principally located in Asia. If we do not otherwise compete effectively, demand for our products could decline, our gross margins could decrease, we could lose market share, and our revenues and earnings could decline.

Our digital set-top boxes are highly complex and may experience quality or supply problems.

Our digital set-top boxes are highly complex and can have defects in design, manufacture or associated software. Set-top boxes often contain "bugs" that can unexpectedly interfere with their operation. Defects may also occur in components and products that we purchase from third-parties. There can be no assurance that we will be able to detect and fix all defects in the digital set-top boxes that we sell. We could incur significant expenses, lost revenue, and harm to our reputation if we fail to detect or effectively address such issues through design, testing or warranty repairs.

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If significant numbers of television viewers are unwilling to pay for pay-TV services that utilize digital set-top boxes, we may not be able to sustain our current revenue level.

We are substantially dependent upon the ability of our customers to promote the delivery of pay-TV services, including, among others, premium programming packages and services that utilize technology incorporated into our digital set-top boxes, such as HD technology and IPTV, to generate future revenues.

However, our customers may be unsuccessful in promoting value-added services or may promote alternative packages, such as free programming packages, in lieu of promoting packages that utilize our high-end digital set-top box offerings. If our customers are unable to develop and effectively market compelling reasons for their subscribers to continue to purchase their pay-TV services that utilize our more advanced digital set-top boxes, it will be difficult for us to sustain our historical revenues. This risk is exacerbated by the sustained economic weakness under which consumers become more cost-sensitive in their discretionary spending and by increasing consumer demand for online platforms that provide for the distribution and viewing of video programming that competes with our customers' pay-TV services.

Our reliance on a single supplier or a limited number of suppliers for several components used in our digital set-top boxes could restrict production, result in higher digital set-top box costs and delay deliveries to customers.

We obtain many components for our digital set-top boxes from a single supplier or a limited group of suppliers. Our reliance on a single or limited group of suppliers, particularly foreign suppliers, and our increasing reliance on subcontractors, involves several risks. These risks include a potential inability to obtain an adequate supply of required components, and reduced control over pricing, quality, and timely delivery of these components. We do not generally maintain long-term agreements with any of our suppliers or subcontractors. An inability to obtain adequate deliveries or any other circumstances requiring us to seek alternative sources of supply could affect our ability to ship our digital set-top boxes on a timely basis, which could damage our relationships with current and prospective customers and harm our business, resulting in a loss of market share, and reduce revenues and income.

We generally maintain low inventory levels and do not make binding long-term commitments to suppliers. As a result, it may be difficult in the future to obtain components required for our products or to increase the volume of components if demand for our products increases.

The sustained economic weakness may cause certain suppliers that we rely on to cease operations which, in turn, may cause us to suffer disruptions to our supply chain or incur higher production costs.

Our future growth depends on growing demand for advanced technologies.

Future demand for our digital set-top boxes will depend significantly on the growing demand for advanced technologies, such as HDTV, 3D TV and broadband Internet connectivity. The effective delivery of advanced technologies, such as HDTV and 3D TV, will depend on digital television operators developing and building infrastructure to provide widespread HDTV and 3D TV programming. If the deployment of, or demand for, advanced technologies, such as HDTV, 3D TV and broadband Internet connectivity, is not as widespread or as rapid as we or our customers expect, our revenue growth will be limited.

If the encryption and related security technology used in our digital set-top boxes is compromised, sales of our digital set-top boxes may decline.

Our customers use encryption and related security technology obtained from us or our suppliers in the digital set-top boxes that they purchase from us to control access to their programming content. Such encryption and related security technology has been compromised in the past and may be compromised in the future even though we continue to respond with significant investment in security measures, such as updates in security software, that are intended to make signal theft more difficult. It has been our prior experience that security measures may only be effective for short periods of time or not at all. We cannot ensure that we will be successful in reducing or controlling theft of our customers' programming content. As a result, sales of our digital set-top boxes may decline and we may incur additional costs in the future if security of our customers' system is compromised.

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Risks Affecting Our "Satellite Services" Business

We currently face competition from established competitors in the satellite service business and may face competition from others in the future.

In our "Satellite Services" business, we compete against larger, well-established satellite service companies, such as Intelsat, SES World Skies and Telesat. Because the satellite services industry is relatively mature, our growth strategy depends largely on our ability to displace current incumbent providers, which often have the benefit of long-term contracts with customers. These long-term contracts and other factors result in relatively high costs for customers to change service providers, making it more difficult for us to displace customers from their current relationships with our competitors. In addition, the supply of satellite capacity has increased in recent years, which makes it more difficult for us to sell our services in certain markets and to price our capacity at acceptable levels. Competition may cause downward pressure on prices and further reduce the utilization of our fleet capacity, both of which could have an adverse effect on our financial performance. Our "Satellite Services" business also competes with fiber optic cable and other terrestrial delivery systems, which may have a cost advantage, particularly in point-to-point applications where such delivery systems have been installed.

Our owned and leased satellites in orbit are subject to significant operational and environmental risks that could limit our ability to utilize these satellites.

Satellites are subject to significant operational risks while in orbit. These risks include malfunctions, commonly referred to as anomalies, which have occurred in our satellites and the satellites of other operators as a result of various factors, such as satellite design and manufacturing defects, problems with the power systems or control systems of the satellites and general failures resulting from operating satellites in the harsh environment of space.

Although we work closely with the satellite manufacturers to determine and eliminate the cause of anomalies in new satellites and provide for redundancies of many critical components in the satellites, we may experience anomalies in the future, whether of the types described above or arising from the failure of other systems or components.

Any single anomaly or series of anomalies could materially and adversely affect our operations and revenues and our relationship with current customers, as well as our ability to attract new customers for our satellite services. In particular, future anomalies may result in the loss of individual transponders on a satellite, a group of transponders on that satellite or the entire satellite, depending on the nature of the anomaly. Anomalies may also reduce the expected useful life of a satellite, thereby reducing the revenue that could be generated by that satellite, or create additional expenses due to the need to provide replacement or back-up satellites.

Meteoroid events pose a potential threat to all in-orbit satellites. The probability that meteoroids will damage those satellites increases significantly when the Earth passes through the particulate stream left behind by comets. Occasionally, increased solar activity also poses a potential threat to all in-orbit satellites.

Some decommissioned spacecraft are in uncontrolled orbits, which pass through the geostationary belt at various points and present hazards to operational spacecraft, including our satellites. We may be required to perform maneuvers to avoid collisions and these maneuvers may prove unsuccessful or could reduce the useful life of the satellite through the expenditure of fuel to perform these maneuvers. The loss, damage or destruction of any of our satellites as a result of an electrostatic storm, collision with space debris, malfunction or other event could have a material adverse effect on our business, financial condition and results of operations.

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Our satellites have minimum design lives ranging from 12 to 15 years, but could fail or suffer reduced capacity before then.

Our ability to earn revenue depends on the usefulness of our satellites, each of which has a limited useful life. A number of factors affect the useful lives of the satellites, including, among other things, the quality of their design and construction, the durability of their component parts, the ability to continue to maintain proper orbit and control over the satellite's functions, the efficiency of the launch vehicle used, and the remaining on-board fuel following orbit insertion. Generally, the minimum design life of each of our satellites ranges from 12 to 15 years. We can provide no assurance, however, as to the actual useful lives of the satellites.

In the event of a failure or loss of any of our satellites, we may relocate another satellite and use it as a replacement for the failed or lost satellite, which could have a material adverse effect on our business, financial condition and results of operations. Such a relocation would require FCC approval and, among other things, a showing to the FCC that the replacement satellite would not cause additional interference compared to the failed or lost satellite. We cannot be certain that we could obtain such FCC approval.

Our satellites under construction are subject to risks related to construction and launch that could limit our ability to utilize these satellites.

Satellite construction and launch are subject to significant risks, including delays, launch failure and incorrect orbital placement. Certain launch vehicles that may be used by us have either unproven track records or have experienced launch failures in the past. The risks of launch delay and failure are usually greater when the launch vehicle does not have a track record of previous successful flights. Launch failures result in significant delays in the deployment of satellites because of the need both to construct replacement satellites, which can take more than three years, and to obtain other launch opportunities. Construction and launch delays could materially and adversely affect our ability to generate revenues. If we decide not to procure launch insurance, or we decide to procure launch insurance but we are unable to do so or are unable to obtain launch insurance at rates we deem commercially reasonable, and a significant launch failure were to occur, it could have a material adverse effect on our ability to generate revenues and fund future satellite procurement and launch opportunities. In addition, the occurrence of launch failures whether on our satellites or those of others may significantly reduce the availability of launch insurance on our satellites or make launch insurance premiums uneconomical.

Our "Satellite Services" business is subject to risks of adverse government regulation.

Our "Satellite Services" business is subject to varying degrees of regulation in the United States by the FCC, and other entities, and in foreign countries by similar entities and internationally by the ITU. These regulations are subject to the political process and have changed from time to time. Moreover, a substantial number of foreign countries in which we have, or may in the future make, an investment, regulate, in varying degrees, the ownership of satellites and the distribution and ownership of programming services and foreign investment in programming companies. Further material changes in law and regulatory requirements must be anticipated, and there can be no assurance that our business and the business of our affiliates will not be adversely affected by future legislation, new regulation or deregulation.

Our business depends on FCC licenses that can expire or be revoked or modified and applications for FCC licenses that may not be granted.

If the FCC were to cancel, revoke, suspend, or fail to renew any of our licenses or authorizations, or fail to grant our applications for FCC licenses, it could have a material adverse effect on our business, financial condition and results of operations. Specifically, loss of a frequency authorization would reduce the amount of spectrum available to us, potentially reducing the amount of services available to our customers. The materiality of such a loss of authorizations would vary based upon, among other things, the orbital location, the frequency band and the availability of replacement spectrum. In addition, Congress often considers legislation that could affect us and enacts legislation that does affect us, and FCC proceedings to implement the Communications Act and enforce its regulations are ongoing. We cannot predict the outcomes of these legislative or regulatory proceedings or their effect on our business.

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Our dependence on outside contractors could result in delays related to the design, manufacture and launch of our new satellites, which could in turn adversely affect our operating results.

There are a limited number of manufacturers that are able to design and build satellites according to the technical specifications and standards of quality we require, including Astrium Satellites, Boeing Satellite Systems, Lockheed Martin, Space Systems/Loral and Thales Alenia Space. There are also a limited number of launch service providers able to launch such satellites, including International Launch Services, Arianespace, United Launch Alliance and Sea Launch Company. The loss of any of our manufacturers or launch service providers could increase the cost and result in the delay of the design, construction or launch of our satellites. Even if alternate suppliers for such services are available, we may have difficulty identifying them in a timely manner, we may incur significant additional expense in changing suppliers, and this could result in difficulties or delays in the design, construction or launch of our satellites. Any delays in the design, construction or launch of our satellites could have a material adverse effect on our business, financial condition and results of operations.

We generally do not have commercial insurance coverage on the satellites we use and could face significant impairment charges if one of our satellites fails.

Generally, we do not carry launch or in-orbit insurance on the satellites we use. We currently do not carry in-orbit insurance on any of our satellites and generally do not use commercial insurance to mitigate the potential financial impact of launch or in-orbit failures because we believe that the cost of insurance premiums is uneconomical relative to the risk of such failures. If one or more of our in-orbit satellites fail, we could be required to record significant impairment charges.

Risks Relating to the Spin-Off

We have potential conflicts of interest with DISH Network due to our common ownership and management.

Questions relating to conflicts of interest may arise between DISH Network and us in a number of areas relating to our past and ongoing relationships. Areas in which conflicts of interest between DISH Network and us could arise include, but are not limited to, the following:

- ***Cross officerships, directorships and stock ownership***. We continue to have significant overlap in directors and executive officers with DISH Network, which may lead to conflicting interests. Certain of our executive officers and directors, including Charles W. Ergen, our Chairman, also serve as executive officers of DISH Network. Our General Counsel and Corporate Controller provide us services pursuant to a management services agreement we entered into with DISH Network and provide the same services to DISH Network. Our Board of Directors includes persons who are members of the Board of Directors of DISH Network, including Mr. Ergen, who serves as the Chairman of DISH Network and us. The executive officers and the members of our Board of Directors who overlap with DISH Network have fiduciary duties to DISH Network's shareholders. Therefore, these individuals may have actual or apparent conflicts of interest with respect to matters involving or affecting each company. For example, there is potential for a conflict of interest when we or DISH Network look at acquisitions and other corporate opportunities that may be suitable for both companies. In addition, many of our directors and officers own DISH Network stock and options to purchase DISH Network stock, certain of which they acquired or were granted prior to the Spin-off, including Mr. Ergen, who beneficially owns approximately 53.6% of the total equity (assuming conversion of only the Class B Common Stock held by Mr. Ergen into Class A Common Stock) and controls approximately 90.5% of the voting power of DISH Network. Mr. Ergen's beneficial ownership of DISH Network excludes 4,245,151 shares of DISH Network Class A Common Stock issuable upon conversion of shares of DISH Network Class B Common Stock currently held by certain trusts established by Mr. Ergen for the benefit of his family. These trusts beneficially own approximately 2.0% of the total equity securities (assuming conversion of only the Class B Common Stock held by such trusts into Class A Common Stock) and possess approximately 1.6% of the total voting power of DISH Network. These ownership interests could create actual, apparent or potential conflicts of interest when these individuals are faced with decisions that could have different implications for our company and DISH Network.
- ***Intercompany agreements related to the Spin-off***. We entered into agreements with DISH Network pursuant to which it provides us certain management, administrative, accounting, tax, legal and other

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services, for which we pay DISH Network an amount equal to DISH Network's cost plus a fixed margin. In addition, we entered into a number of intercompany agreements covering matters such as tax sharing and our responsibility for certain liabilities previously undertaken by DISH Network for certain of our businesses. We also entered into certain commercial agreements with DISH Network pursuant to which we are, among other things, obligated to sell digital set-top boxes and related equipment to DISH Network at specified prices. The terms of certain of these agreements were established while we were a wholly-owned subsidiary of DISH Network and were not the result of arm's length negotiations. The allocation of assets, liabilities, rights, indemnifications and other obligations between DISH Network and us under the separation and ancillary agreements we entered into with DISH Network did not necessarily reflect what two unaffiliated parties might have agreed to. Had these agreements been negotiated with unaffiliated third parties, their terms may have been more favorable, or less favorable, to us. In addition, conflicts could arise in the interpretation or any extension or renegotiation of these existing agreements.

- ***Future intercompany transactions.*** In the future, DISH Network or its affiliates may enter into transactions with us or our subsidiaries or other affiliates. Although the terms of any such transactions will be established based upon negotiations between DISH Network and us and, when appropriate, subject to the approval of committee of the non-interlocking directors or in certain instances non-interlocking management, there can be no assurance that the terms of any such transactions will be as favorable to us or our subsidiaries or affiliates as may otherwise be obtained in negotiations between unaffiliated third parties.
- ***Business opportunities.*** DISH Network retains its interests in various companies that have subsidiaries or controlled affiliates that own or operate domestic or foreign services that may compete with services offered by our businesses. We may also compete with DISH Network when we participate in auctions for spectrum or orbital slots for our satellites.

We may not be able to resolve any potential conflicts, and, even if we do so, the resolution may be less favorable to us than if we were dealing with an unaffiliated party.

We do not have any agreements with DISH Network that restrict us from selling our products to competitors of DISH Network, nor do we have any agreement that prevents DISH Network from purchasing products from our competitors. We also do not have any agreements with DISH Network that would prevent us from competing with each other.

In addition, the corporate opportunity policy set forth in our articles of incorporation addresses potential conflicts of interest for officers and directors of DISH Network who are also officers or directors of us. This policy could restrict our ability to take advantage of certain corporate opportunities.

Risks Relating to our Common Stock and the Securities Market

We cannot assure you that there will not be deficiencies leading to material weaknesses in our internal control over financial reporting.

We periodically evaluate and test our internal control over financial reporting to satisfy the requirements of Section 404 of the Sarbanes-Oxley Act. Our management has concluded that our internal control over financial reporting was effective as of December 31, 2010. If in the future we are unable to report that our internal control over financial reporting is effective (or if our auditors do not agree with our assessment of the effectiveness of, or are unable to express an opinion on, our internal control over financial reporting), investors, customers and business partners could lose confidence in the accuracy of our financial reports, which could in turn have a material adverse effect on our business, investor confidence in our financial results may weaken, and our stock price may suffer.

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It may be difficult for a third party to acquire us, even if doing so may be beneficial to our shareholders, because of our capital structure.

Certain provisions of our certificate of incorporation and bylaws may discourage, delay or prevent a change in control of our company that a shareholder may consider favorable. These provisions include the following:

- a capital structure with multiple classes of common stock: a Class A that entitles the holders to one vote per share, a Class B that entitles the holders to ten votes per share, a Class C that entitles the holders to one vote per share, except upon a change in control of our company in which case the holders of Class C are entitled to ten votes per share and a non-voting Class D;
- a provision that authorizes the issuance of "blank check" preferred stock, which could be issued by our Board of Directors to increase the number of outstanding shares and thwart a takeover attempt;
- a provision limiting who may call special meetings of shareholders; and
- a provision establishing advance notice requirements for nominations of candidates for election to our Board of Directors or for proposing matters that can be acted upon by shareholders at shareholder meetings.

In addition, pursuant to our certificate of incorporation we have a significant amount of authorized and unissued stock that would allow our Board of Directors to issue shares to persons friendly to current management, thereby protecting the continuity of management, or which could be used to dilute the stock ownership of persons seeking to obtain control of us.

We are controlled by one principal shareholder who is our Chairman.

Charles W. Ergen, our Chairman, beneficially owns approximately 43.8% of our total equity securities (assuming conversion of only the Class B Common Stock held by Mr. Ergen into Class A Common Stock) and possesses approximately 56.0% of the total voting power. Mr. Ergen's beneficial ownership of us excludes 18,900,405 shares of our Class A Common Stock issuable upon conversion of shares of our Class B Common Stock currently held by certain trusts established by Mr. Ergen for the benefit of his family. These trusts beneficially own approximately 33.5% of our total equity securities (assuming conversion of only the Class B Common Stock held by such trusts into Class A Common Stock) and possess approximately 36.7% of our total voting power. Thus, Mr. Ergen has the ability to elect a majority of our directors and to control all other matters requiring the approval of our shareholders. As a result of Mr. Ergen's voting power, we are a "controlled company" as defined in the Nasdaq listing rules and, therefore, are not subject to Nasdaq requirements that would otherwise require us to have (i) 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; and (iv) 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. Mr. Ergen also beneficially owns approximately 53.6% of the total equity (assuming conversion of only the Class B Common Stock held by Mr. Ergen into Class A Common Stock) and controls approximately 90.5% of the total voting power of DISH Network and continues to be the Chairman, President and Chief Executive Officer of DISH Network, which directly and through its subsidiaries continues to be our largest customer, accounting for a substantial majority of our revenues. Mr. Ergen's beneficial ownership of DISH Network excludes 4,245,151 shares of DISH Network Class A Common Stock issuable upon conversion of shares of DISH Network Class B Common Stock currently held by certain trusts established by Mr. Ergen for the benefit of his family. These trusts beneficially own approximately 2.0% of the total equity securities (assuming conversion of only the Class B Common Stock held by such trusts into Class A Common Stock) and possess approximately 1.6% of the total voting power of DISH Network.

Risks Relating to our Acquisition of Hughes

Governmental authorities must approve our acquisition of Hughes and could impose conditions on, delay, or refuse to approve the merger.

We are subject to certain antitrust, competition, and communications laws of the United States and of other jurisdictions in which the Hughes Merger is subject to review and approval. We may be unable to obtain in the anticipated timeframe, or at all, the regulatory approvals required to complete the Hughes Merger. Governmental authorities such as the Federal Trade Commission or the FCC may seek concessions from us, which may include compliance with material restrictions or conditions on our business or the divestiture of portions of our or Hughes'

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business, as conditions to the approval of the Hughes Merger. These actions may have a material adverse effect on us, the combined businesses, or the value of the expected benefits arising from the Hughes Merger. Furthermore, the requirements for obtaining the necessary approvals could delay the completion of the Hughes Merger for a significant period of time or prevent it from occurring. Any delay in completing the Hughes Merger could also prevent us from realizing some or all of the benefits that we expect to achieve if the Hughes Merger is successfully completed within its expected timeframe.

We may not be able to obtain the financing required to fulfill our obligations under our agreement to acquire Hughes.

We currently estimate that we will need to borrow approximately $1.8 billion to finance in part the cash consideration to Hughes stockholders and to refinance certain existing Hughes debt. We and ESS obtained an aggregate financing commitment of $1.0 billion in senior secured bridge financing and $800 million in senior unsecured bridge financing, in each case from Deutsche Bank AG Cayman Islands Branch (collectively, the "Bridge Commitment"). Deutsche Bank's obligations under the Bridge Commitment are subject to a number of conditions, including that the conditions to closing under the Hughes Agreement have been met (subject to certain exceptions); that we have a minimum amount of cash on hand at the closing; that we have provided certain financial statements and other information relating to us and Hughes in specified time periods; and that our aggregate indebtedness not exceed specified levels. There is no assurance that we will be able to satisfy these conditions. The initial term of the Bridge Commitment is six months. We have the option to extend the term of the Bridge Commitment to nine months so long as we have delivered certain required information, including certain financial statements, and have complied with our obligations to issue debt securities in lieu of borrowing under the Bridge Commitment. Subject to certain exceptions, we do not have the ability to terminate the Hughes Agreement until nine months after the date the Hughes Agreement was executed. Accordingly, there is no assurance that the Bridge Commitment will remain in effect for the duration of our obligations under the Hughes Agreement. We do not have the ability to terminate the Hughes Agreement if we are unable to obtain sufficient funds to satisfy our obligations under the Hughes Agreement. If the funding under the Bridge Commitment were to become unavailable for any reason, there is no assurance that we will be able to obtain sufficient funds to satisfy our obligations under the Hughes Agreement.

The terms of the financing related to our acquisition of Hughes will significantly reduce our ability to incur additional indebtedness.

Under the terms of the Bridge Commitment, we will be precluded from incurring additional indebtedness, subject to certain limited exceptions, until we have obtained permanent debt financing to replace the Bridge Commitment. These restrictions will significantly reduce our flexibility to pursue strategic or other transactions that would otherwise be financed in whole or in part through the issuance of indebtedness and will also significantly limit our ability to issue indebtedness for working capital or other purposes.

The incurrence of indebtedness to finance our acquisition of Hughes will substantially increase our leverage.

As of December 31, 2010, we had $413 million in total indebtedness and capital lease obligations. The incurrence of an additional $1.8 billion of indebtedness to finance the Hughes merger may have important consequences to us, including without limitation:

- making it more difficult for us to satisfy our debt service obligations;
- increasing our vulnerability to general adverse economic and industry conditions;
- impairing our ability to obtain additional debt or equity financing in the future for working capital, capital expenditures, satellite construction, acquisitions or general corporate purposes;
- requiring us to dedicate a material portion of our cash flows from operations to debt service requirements, thereby reducing the availability of our cash flows to fund working capital needs, capital expenditures, research and development, satellite construction, acquisitions and other general corporate purposes;
- limiting our flexibility in planning for, or reacting to, changes in our business and operating environment; and

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- limiting our ability to adjust to changing market conditions.

Any of these risks could materially impair our ability to fund our operations or to expand our business and could place us at a disadvantage compared to our competitors that have less indebtedness than we will have, all of which could have a material adverse effect on our business, financial position and results of operations.

Although we expect that our acquisition of Hughes will benefit us, those expected benefits may not occur because of the complexity of the integration and other challenges.

We and Hughes have operated and, until the merger is completed, will continue to operate, independently. Achieving the expected benefits of the merger will depend in part on our ability to integrate Hughes' operations, technology and personnel in a timely and efficient manner. We will incur substantial direct transaction costs associated with the Hughes Merger, and additional costs associated with consolidation and integration of operations. The integration of Hughes will be complex, time-consuming, and expensive, and may disrupt our business or result in the loss of our or Hughes' customers or key employees or the diversion of the attention of management. In addition, the integration process may strain the combined company's financial and managerial controls and reporting systems and procedures. This may result in the diversion of management and financial resources from the combined company's core business objectives. We cannot assure you, however, that the integration will be completed as quickly as expected or that the Hughes Merger will achieve its expected benefits. The challenges involved in this integration include but are not limited to:

- integrating Hughes' broadband technology and services with our satellite services and technology;
- coordinating research and development activities to enhance introduction of new satellite and broadband technologies and services;
- inability to migrate EchoStar and Hughes to a common enterprise resource planning information system to integrate all operations, sales, and administrative activities for the combined company in a timely and cost effective way;
- coordinating the efforts of Hughes' sales organization with our sales organization, including integrating Hughes' consumer sales organization with our business sales focus;
- convincing Hughes customers that the merger will not impair client service standards or product support;
- integrating Hughes' information technology systems and resources;
- persuading employees in various locations that our respective business cultures are compatible, maintaining employee morale, and retaining key employees; and
- any unforeseen expenses or delays associated with the transaction.

If the total costs of the Hughes Merger exceed estimates or if the expected benefits of the Hughes Merger do not exceed its total cost, our business, financial position, and results of operation results could be materially adversely affected.

If we are able to complete our acquisition of Hughes, we will be subject to the risks related to Hughes' business.

If we are able to complete the Hughes Merger, then we will be subject to the risks related to the Hughes' business, some of which are different than the risks we currently face. See Hughes' periodic filings with the SEC prior to the date hereof for a discussion of certain of the risks that Hughes' business faces.

We may face other risks described from time to time in periodic and current reports we file with the SEC.

Item 1B. UNRESOLVED STAFF COMMENTS

None

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Item 2. PROPERTIES

The following table sets forth certain information concerning our principal properties related to our "Digital Set-Top Box" business ("STB") and our "Satellite Services" business ("SS"). We operate various facilities in the United States and abroad. We believe that our facilities are well maintained and are sufficient to meet our current and projected needs. We own or lease capacity on ten satellites which are used in our Satellite Services business.

Description/Use/Location	Segment(s) Using Property	Owned	Leased
Corporate headquarters and administrative offices, Englewood, Colorado	STB/SS	X	
Engineering offices and service center, Englewood, Colorado	STB	X	
Engineering offices, Englewood, Colorado	STB	X	
Engineering offices, Atlanta, Georgia	STB		X
Engineering office, American Fork, Utah	STB		X
Engineering offices and warehouse, Almelo, The Netherlands	STB	X	
Engineering offices, Steeton, England	STB	X	
Engineering and data center, San Francisco, California	STB		X
Engineering and sales office, New York, New York	STB		X
Engineering office, India	STB		X
Engineering office, Ukraine	STB		X
Digital broadcast operations center, Cheyenne, Wyoming	STB/SS	X	
Digital broadcast operations center, Gilbert, Arizona	STB/SS	X	
Regional digital broadcast operations center, Monee, Illinois	STB/SS	X	
Regional digital broadcast operations center, New Braunfels, Texas	STB/SS	X	
Regional digital broadcast operations center, Quicksburg, Virginia	STB/SS	X	
Regional digital broadcast operations center, Spokane, Washington	STB/SS	X	
Regional digital broadcast operations center, Orange, New Jersey	STB/SS	X	
Micro digital broadcast operations center, Atlanta, Georgia	STB		X
Micro digital broadcast operations center, St. Louis, Missouri	STB		X
Micro digital broadcast operations center, Jackson, Mississippi	STB		X
Spacecraft autotrack operations center, Baker, Montana	SS		X
Spacecraft autotrack operations center, Black Hawk, South Dakota	SS	X	

We lease portions of certain of our owned facilities to DISH Network. See "Related Party Transactions with DISH Network – Real Estate Lease Agreements" set forth in our Proxy Statement for the 2011 Annual Meeting of Shareholders under the caption "Certain Relationships and Related Transactions." Also, see Note 19 in the Notes to the Consolidated Financial Statements in Item 15 of this Annual Report on Form 10-K for further discussion.

Item 3. LEGAL PROCEEDINGS

In connection with the Spin-off, we entered into a separation agreement with DISH Network, which provides, among other things, for the division of certain liabilities, including liabilities resulting from litigation. Under the terms of the separation agreement, we have assumed certain liabilities that relate to our business including certain designated liabilities for acts or omissions prior to the Spin-off. Certain specific provisions govern intellectual property related claims under which, generally, we will only be liable for our acts or omissions following the Spin-off and DISH Network will indemnify us for any liabilities or damages resulting from intellectual property claims relating to the period prior to the Spin-off as well as DISH Network's acts or omissions following the Spin-off.

Acacia

During 2004, Acacia Media Technologies ("Acacia") filed a lawsuit against us and DISH Network in the United States District Court for the Northern District of California. The suit also named DirecTV, Comcast, Charter, Cox and a number of smaller cable companies as defendants. Acacia is an entity that seeks to license an acquired patent

portfolio without itself practicing any of the claims recited therein. The suit alleges infringement of United States Patent Nos. 5,132,992; 5,253,275; 5,550,863; 6,002,720; and 6,144,702, which relate to certain systems and methods for transmission of digital data. On September 25, 2009, the District Court granted summary judgment to the defendants on invalidity grounds, and dismissed the action with prejudice. On October 8, 2010, the Federal Circuit Court of Appeals affirmed the dismissal. Acacia may no longer appeal this dismissal since their time to seek en banc review with the Federal Circuit Court of Appeal or petition the United States Supreme Court for certiorari have now expired.

Broadcast Innovation, L.L.C.

During 2001, Broadcast Innovation, L.L.C. ("Broadcast Innovation") filed a lawsuit against DISH Network, DirecTV, Thomson Consumer Electronics and others in United States District Court in Denver, Colorado. Broadcast Innovation is an entity that seeks to license an acquired patent portfolio without itself practicing any of the claims recited therein. The suit alleges infringement of United States Patent Nos. 6,076,094 (the '094 patent) and 4,992,066 (the '066 patent). The '094 patent relates to certain methods and devices for transmitting and receiving data along with specific formatting information for the data. The '066 patent relates to certain methods and devices for providing the scrambling circuitry for a pay television system on removable cards. Subsequently, DirecTV and Thomson settled with Broadcast Innovation leaving DISH Network as the only defendant.

During 2004, the District Court issued an order finding the '066 patent invalid. Also in 2004, the District Court found the '094 patent invalid in a parallel case filed by Broadcast Innovation against Charter and Comcast. In 2005, the United States Court of Appeals for the Federal Circuit overturned that finding of invalidity with respect to the '094 patent and remanded the Charter case back to the District Court. During June 2006, Charter filed a reexamination request with the United States Patent and Trademark Office. The District Court has stayed the Charter case pending reexamination, and our case has been stayed pending resolution of the Charter case.

We intend to vigorously defend this case. In the event that a court ultimately determines that we infringe any of the asserted patents, we may be subject to substantial damages, which may include treble damages, and/or an injunction that could require us to materially modify certain user-friendly features that we currently offer to consumers. We are being indemnified by DISH Network for any potential liability or damages resulting from this suit relating to the period prior to the effective date of the Spin-off. We cannot predict with any degree of certainty the outcome of the suit or determine the extent of any potential liability or damages.

Finisar Corporation

Finisar Corporation ("Finisar") obtained a $100 million verdict in the United States District Court for the Eastern District of Texas against DirecTV for patent infringement. Finisar, an entity that seeks to license an acquired patent portfolio without itself practicing any of the claims recited therein, alleged that DirecTV's electronic program guide and other elements of its system infringe United States Patent No. 5,404,505 (the '505 patent).

During 2006, we and DISH Network, together with NagraStar L.L.C., filed a Complaint for Declaratory Judgment in the United States District Court for the District of Delaware against Finisar that asks the Court to declare that we do not infringe, and have not infringed, any valid claim of the '505 patent. Finisar brought counterclaims against us, DISH Network and NagraStar alleging that we infringed the '505 patent. During April 2008, the Federal Circuit reversed the judgment against DirecTV and ordered a new trial. On remand, the District Court granted summary judgment in favor of DirecTV and during January 2010, the Federal Circuit affirmed the District Court's grant of summary judgment, and dismissed the action with prejudice. Finisar then agreed to dismiss its counterclaims against us, DISH Network and NagraStar without prejudice. We also agreed to dismiss our Declaratory Judgment action without prejudice.

Joao Control

During December 2010, Joao Control & Monitoring Systems ("Joao") filed suit against Sling Media Inc., our indirect wholly owned subsidiary, ACTI Corporation, ADT Security, Alarmclub.Com, American Honda Motor Company. BMW, Byremote, Drivecam, Honeywell, Iveda Corporation, Magtec Products, Mercedes-Benz, On-Net

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Surveillance, OnStar, SafeFreight Technology, Skyway Security, SmartVue Corporation, Toyota Motor Sales, Tyco, UTC Fire and Xanboo in the United States District Court for the Central District of California alleging infringement of United States Patent Nos. 6,549,130 and 6,587,046. The abstracts of the patents state that the claims are directed to the remote control of devices and appliances. Joao is an entity that seeks to license an acquired patent portfolio without itself practicing any of the claims recited therein.

We intend to vigorously defend this case. In the event that a court ultimately determines that we infringe the asserted patent, we may be subject to substantial damages, which may include treble damages, and/or an injunction that could require us to materially modify certain features that we currently offer to consumers. We cannot predict with any degree of certainty the outcome of the suit or determine the extent of any potential liability or damages.

Nazomi Communications

On February 10, 2010, Nazomi Communications, Inc. ("Nazomi") filed suit against Sling Media, Inc., a subsidiary of ours, Nokia Corp, Nokia Inc., Microsoft Corp., Amazon.com Inc., Western Digital Corp., Western Digital Technologies, Inc., Garmin Ltd., Garmin Corp., Garmin International, Inc., Garmin USA, Inc., Vizio Inc. and iOmega Corp in the United States District Court for the Central District of California alleging infringement of United States Patent No. 7,080,362 ("the '362 patent") and United States Patent No. 7,225,436 ("the '436 patent"). The '362 patent and the '436 patent relate to Java hardware acceleration. The suit alleges that the Slingbox-Pro-HD product infringes the '362 patent and the '436 patent because the Slingbox-PRO HD allegedly incorporates an ARM926EJ-S processor core capable of Java hardware acceleration.

We intend to vigorously defend this case. In the event that a court ultimately determines that we infringe the asserted patent, we may be subject to substantial damages, which may include treble damages, and/or an injunction that could require us to materially modify certain features that we currently offer to consumers. We cannot predict with any degree of certainty the outcome of the suit or determine the extent of any potential liability or damages.

NorthPoint Technology

On July 2, 2009, NorthPoint Technology, Ltd filed suit against us, DISH Network, and DirecTV in the United States District Court for the Western District of Texas alleging infringement of United States Patent No. 6,208,636 (the '636 patent). The '636 patent relates to the use of multiple low-noise block converter feedhorns, or LNBFs, which are antennas used for satellite reception.

We intend to vigorously defend this case. In the event that a court ultimately determines that we infringe the asserted patent, we may be subject to substantial damages, which may include treble damages, and/or an injunction that could require us to materially modify certain features that we currently offer to consumers. We are being indemnified by DISH Network for any potential liability or damages resulting from this suit relating to the period prior to the effective date of the Spin-off. We cannot predict with any degree of certainty the outcome of the suit or determine the extent of any potential liability or damages.

Personalized Media Communications

During 2008, Personalized Media Communications, Inc. ("PMC") filed suit against us, DISH Network and Motorola, Inc. in the United States District Court for the Eastern District of Texas alleging infringement of United States Patent Nos. 4,694,490; 5,109,414; 4,965,825; 5,233,654; 5,335,277; and 5,887,243, which relate to satellite signal processing. PMC is an entity that seeks to license an acquired patent portfolio without itself practicing any of the claims recited therein.

We intend to vigorously defend this case. In the event that a court ultimately determines that we infringe any of the asserted patents, we may be subject to substantial damages, which may include treble damages, and/or an injunction that could require us to materially modify certain user-friendly features that we currently offer to consumers. We are being indemnified by DISH Network for any potential liability or damages resulting from this suit relating to the period prior to the effective date of the Spin-off. We cannot predict with any degree of certainty the outcome of the suit or determine the extent of any potential liability or damages.

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Suomen Colorize Oy

During October 2010, Suomen Colorize Oy ("Suomen") filed suit against us and DISH Network L.L.C., an indirect wholly owned subsidiary of DISH Network, in the United States District Court for the Middle District of Florida alleging infringement of United States Patent No. 7,277,398. Suomen is an entity that seeks to license an acquired patent portfolio without itself practicing any of the claims recited therein. The abstract of the patent states that the claims are directed to a method and terminal for providing services in a telecommunication network.

We intend to vigorously defend this case. In the event that a court ultimately determines that we infringe the asserted patent, we may be subject to substantial damages, which may include treble damages, and/or an injunction that could require us to materially modify certain features that we currently offer to consumers. We are being indemnified by DISH Network for any potential liability or damages resulting from this suit relating to the period prior to the effective date of the Spin-off. We cannot predict with any degree of certainty the outcome of the suit or determine the extent of any potential liability or damages.

Technology Development Licensing

On January 22, 2009, Technology Development and Licensing L.L.C. ("TDL") filed suit against us and DISH Network in the United States District Court for the Northern District of Illinois alleging infringement of United States Patent No. Re. 35,952, which relates to certain favorite channel features. TDL is an entity that seeks to license an acquired patent portfolio without itself practicing any of the claims recited therein. In July 2009, the Court granted our motion to stay the case pending two re-examination petitions before the Patent and Trademark Office.

We intend to vigorously defend this case. In the event that a court ultimately determines that we infringe the asserted patent, we may be subject to substantial damages, which may include treble damages, and/or an injunction that could require us to materially modify certain user-friendly features that we currently offer to consumers. We are being indemnified by DISH Network for any potential liability or damages resulting from this suit relating to the period prior to the effective date of the Spin-off. We cannot predict with any degree of certainty the outcome of the suit or determine the extent of any potential liability or damages.

Tivo Inc.

During January 2008, the United States Court of Appeals for the Federal Circuit affirmed in part and reversed in part the April 2006 jury verdict concluding that certain of our digital video recorders, or DVRs, infringed a patent held by Tivo. In its January 2008 decision, the Federal Circuit affirmed the jury's verdict of infringement on Tivo's "software claims," and upheld the award of damages from the District Court. The Federal Circuit, however, found that we did not literally infringe Tivo's "hardware claims," and remanded such claims back to the District Court for further proceedings. On October 6, 2008, the Supreme Court denied our petition for certiorari. As a result, DISH Network paid approximately $105 million to Tivo.

We also developed and deployed "next-generation" DVR software. This improved software was automatically downloaded to our current customers' DVRs, and is fully operational (our "original alternative technology"). The download was completed as of April 2007. We received written legal opinions from outside counsel that concluded our original alternative technology does not infringe, literally or under the doctrine of equivalents, either the hardware or software claims of Tivo's patent. Tivo filed a motion for contempt alleging that we are in violation of the Court's injunction. We opposed this motion on the grounds that the injunction did not apply to DVRs that have received our original alternative technology, that our original alternative technology does not infringe Tivo's patent, and that we were in compliance with the injunction.

In June 2009, the United States District Court granted Tivo's motion for contempt, finding that our original alternative technology was not more than colorably different than the products found by the jury to infringe Tivo's patent, that the original alternative technology still infringed the software claims, and that even if the original alternative technology was "non-infringing," the original injunction by its terms required that DISH Network disable DVR functionality in all but approximately 192,000 digital set-top boxes in the field. The District Court also amended its original injunction to

require that we inform the court of any further attempts to design around Tivo's patent and seek approval from the court before any such design-around is implemented. The District Court awarded Tivo $103 million in supplemental damages and interest for the period from September 2006 through April 2008, based on an assumed $1.25 per subscriber per month royalty rate. DISH Network posted a bond to secure that award pending appeal of the contempt order. On July 1, 2009, the Federal Circuit Court of Appeals granted a permanent stay of the District Court's contempt order pending resolution of our appeal.

The District Court held a hearing on July 28, 2009 on Tivo's claims for contempt sanctions. Tivo sought up to $975 million in contempt sanctions for the period from April 2008 to June 2009 based on, among other things, profits Tivo alleges DISH Network made from subscribers using DVRs. We opposed Tivo's request arguing, among other things, that sanctions are inappropriate because we made good faith efforts to comply with the Court's injunction. We also challenged Tivo's calculation of profits. On September 4, 2009, the District Court partially granted Tivo's motion for contempt sanctions and awarded $2.25 per DVR subscriber per month for the period from April 2008 to July 2009 (as compared to the award for supplemental damages for the prior period from September 2006 to April 2008, which was based on an assumed $1.25 per DVR subscriber per month). By the District Court's estimation, the total award for the period from April 2008 to July 2009 is approximately $200 million. The District Court also awarded Tivo its attorneys' fees and costs incurred during the contempt proceedings. Enforcement of these awards has been stayed by the District Court pending resolution of our appeal of the underlying June 2009 contempt order. On February 8, 2010, we and Tivo submitted a stipulation to the District Court that the attorneys' fees and costs, including expert witness fees and costs, that Tivo incurred during the contempt proceedings amounted to $6 million.

In light of the District Court's finding of contempt, and its description of the manner in which it believes our original alternative technology infringed the '389 patent, we are also developing and testing potential new alternative technology in an engineering environment. As part of our development process, we downloaded several of our design-around options to less than 1,000 subscribers for "beta" testing. On March 11, 2010, we requested that the District Court approve the implementation of one of our design-around options on an expedited basis. There can be no assurance that the District Court will approve this request.

Oral argument on our appeal of the contempt ruling took place on November 2, 2009, before a three-judge panel of the Federal Circuit Court of Appeals. On March 4, 2010, the Federal Circuit affirmed the District Court's contempt order in a 2-1 decision. On May 14, 2010, our petition for en banc review of that decision by the full Federal Circuit was granted and the opinion of the three-judge panel was vacated. Oral argument occurred on November 9, 2010. There can be no assurance that the full Federal Circuit will reverse the decision of the three-judge panel. Tivo has stated that it will seek additional damages for the period from June 2009 to the present.

On October 6, 2010, the Patent and Trademark Office (the "PTO") issued an office action confirming the validity of certain of the software claims of United States Patent No. 6,233,389 (the '389 patent). However, the PTO only confirmed the validity of the '389 patent after Tivo made statements that we believe narrow the scope of its claims. The claims that were confirmed thus should not have the same scope as the claims that we were found to have infringed and which underlie the contempt ruling that we are now appealing. Therefore, we believe that the PTO's conclusions are relevant to the issues on appeal. The PTO's conclusions support our position that our original alternative technology does not infringe and that we acted in good faith to design around Tivo's patent.

If we are unsuccessful in overturning the District Court's ruling on Tivo's motion for contempt, we are not successful in developing and deploying potential new alternative technology and we are unable to reach a license agreement with Tivo on reasonable terms, we may be required to cease distribution of digital set-top boxes with DVR functionality. In that event, our sales of digital set-top boxes to DISH Network and others would likely significantly decrease and could even potentially cease for a period of time. Furthermore, the inability to offer DVR functionality would place us at a significant disadvantage to our competitors and make it even more difficult for us to penetrate new markets for digital set-top boxes. The adverse effect on our financial position and results of operations if the District Court's contempt order is upheld would be significant.

If we are successful in overturning the District Court's ruling on Tivo's motion for contempt, but unsuccessful in defending against any subsequent claim in a new action that our original alternative technology or any potential new alternative technology infringes Tivo's patent, we could be prohibited from distributing DVRs. In that event, we would

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be at a significant disadvantage to our competitors who could continue offering DVR functionality and the adverse effect on our business would be material.

Because both we and DISH Network are defendants in the Tivo lawsuit, we and DISH Network are jointly and severally liable to Tivo for any final damages and sanctions that may be awarded by the District Court. DISH Network has agreed that it is obligated under the agreements entered into in connection with the Spin-off to indemnify us for substantially all liability arising from this lawsuit. We contributed an amount equal to our $5 million intellectual property liability limit under the Receiver Agreement, and during 2009, we recorded a charge included in "General and administrative expenses – DISH Network" on our Consolidated Statements of Operations and Comprehensive Income (Loss) for this amount to reflect this contribution. We and DISH Network have further agreed that our $5 million contribution would not exhaust our liability to DISH Network for other intellectual property claims that may arise under the Receiver Agreement. We and DISH Network also agreed that we would each be entitled to joint ownership of, and a cross-license to use, any intellectual property developed in connection with any potential new alternative technology.

Because we are jointly and severally liable with DISH Network, to the extent that DISH Network does not or is unable to pay any damages or sanctions arising from this lawsuit, we would then be liable for any portion of these damages and sanctions not paid by DISH Network. Any amounts that DISH Network may be required to pay could impair its ability to pay us and also negatively impact our future liquidity.

If we become liable for any portion of these damages or sanctions, we may be required to raise additional capital at a time and in circumstances in which we would normally not raise capital and there can be no assurance that such capital would be available on terms that would be attractive to us or at all. Therefore, any capital we raise may be on terms that are unfavorable to us, which might adversely affect our financial position and results of operations and might also impair our ability to raise capital on acceptable terms in the future to fund our own operations and initiatives.

Vigilos, LLC

On February 23, 2011, Vigilos, LLC filed a complaint against us, Sling Media, Inc., and EchoStar Technologies L.L.C., two of our subsidiaries, and Monsoon Multimedia, Inc. in the United States District Court for the Eastern District of Texas alleging infringement of United States Patent No. 6,839,731, which is entitled "System and Method for Providing Data Communication in a Device Network." As of the date of the filing of this Form 10-K, we have not yet been served with this complaint.

We intend to vigorously defend this case. In the event that a court ultimately determines that we infringe the asserted patent, we may be subject to substantial damages, which may include treble damages, and/or an injunction that could require us to materially modify certain features that we currently offer to consumers. We cannot predict with any degree of certainty the outcome of the suit or determine the extent of any potential liability or damages.

Other

In addition to the above actions, we are subject to various other legal proceedings and claims which arise in the ordinary course of business. In our opinion, the amount of ultimate liability with respect to any of these actions is unlikely to materially affect our financial position, results of operations or liquidity.

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PART II

Item 5. MARKET FOR REGISTRANT'S COMMON EQUITY, RELATED STOCKHOLDER MATTERS AND ISSUER PURCHASES OF EQUITY SECURITIES

Market Price of and Dividends on the Registrant's Common Equity and Related Stockholder Matters

Market Information. Our Class A common stock is quoted on the Nasdaq Global Select Market under the symbol "SATS." The high and low closing sale prices of our Class A common stock during 2010 and 2009 on the Nasdaq Global Select Market (as reported by Nasdaq) are set forth below.

2010	High	Low
First Quarter	$20.71	$18.68
Second Quarter	21.53	18.05
Third Quarter	20.33	18.44
Fourth Quarter	24.97	18.77

2009	High	Low
First Quarter	$16.64	$13.13
Second Quarter	17.46	14.54
Third Quarter	19.77	14.66
Fourth Quarter	20.94	17.85

As of February 14, 2011, there were approximately 11,011 holders of record of our Class A common stock, not including stockholders who beneficially own Class A common stock held in nominee or street name. As of February 14, 2011, 28,786,634 of the 47,687,039 outstanding shares of our Class B common stock were held by Charles W. Ergen, our Chairman, and the remaining 18,900,405 were held in a trust for members of Mr. Ergen's family. There is currently no trading market for our Class B common stock.

Dividends. We currently do not intend to declare dividends on our common stock. Payment of any future dividends will depend upon our earnings, capital requirements and other factors the Board of Directors considers appropriate. We currently intend to retain our earnings, if any, to support future growth and expansion although we expect to repurchase shares of our common stock from time to time. See further discussion under "Item 7. Management's Discussion and Analysis of Financial Condition and Results of Operations – Liquidity and Capital Resources" in this Annual Report on Form 10-K.

Securities Authorized for Issuance Under Equity Compensation Plans. See "Item 12. Security Ownership of Certain Beneficial Owners and Management and Related Stockholder Matters" in this Annual Report on Form 10-K.

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Purchases of Equity Securities by the Issuer and Affiliated Purchasers

The following table provides information regarding repurchases of our Class A common stock from October 1, 2010 through December 31, 2010.

Period	Total Number of Shares Purchased	Average Price Paid per Share	Total Number of Shares Purchased as Part of Publicly Announced Plans or Programs	Maximum Approximate Dollar Value of Shares that May Yet be Purchased Under the Plans or Programs (1)
		(In thousands, except per share data)		
October 1 - October 31, 2010	—	$ —	—	$ 499,395
November 1 - November 2, 2010	—	$ —	—	$ 499,395
November 3, 2010 - November 30, 2010	—	$ —	—	$ 500,000
December 1 - December 31, 2010	—	$ —	—	$ 500,000
Total	—	$ —	—	$ 500,000

(1) Our Board of Directors previously authorized stock repurchases of up to $500 million of our Class A common stock. On November 3, 2010, our Board of Directors extended the plan and authorized an increase in the maximum dollar value of shares that may be repurchased under the plan, such that we are currently authorized to repurchase up to $500 million of our outstanding shares of Class A common stock through and including December 31, 2011. Purchases under our repurchase program may be made through open market purchases, privately negotiated transactions, or Rule 10b5-1 trading plans, subject to market conditions and other factors. We may elect not to purchase the maximum amount of shares allowable under this program and we may also enter into additional share repurchase programs authorized by our Board of Directors.

Item 6. SELECTED FINANCIAL DATA

The accompanying consolidated financial statements for 2010 have been prepared in accordance with accounting principles generally accepted in the United States ("GAAP"). Certain prior period amounts have been reclassified to conform to the current period presentation.

Within this report, we have included both "combined" financial statements prior to the Spin-off and "consolidated" financial statements following the Spin-off, as discussed below. Throughout the remainder of this report, we refer to both as "consolidated."

After Spin-off - Principles of Consolidation. The financial statements in this Annual Report on Form 10-K for the periods presented after the Spin-off are presented on a consolidated basis and represent the "Digital Set-Top Box" business, satellites, digital broadcast operations assets, certain real estate and other net assets contributed to us as part of the Spin-off. We consolidate all majority owned subsidiaries, investments in entities in which we have controlling influence and variable interest entities where we have been determined to be the primary beneficiary. Non-majority owned investments are accounted for using the equity method when we have the ability to significantly influence the operating decisions of the investee. When we do not have the ability to significantly influence the operating decisions of an investee, the cost method is used. All significant intercompany accounts and transactions have been eliminated in consolidation. Certain prior year amounts have been reclassified to conform to the current year presentation.

Prior to Spin-off - Principles of Combination. The selected financial data in this Annual Report on Form 10-K for the periods presented prior to the Spin-off are presented on a combined basis and principally represent the "Digital Set-Top Box" business and certain other net assets. The assets and liabilities presented have been reflected on a historical basis, as prior to the Spin-off such assets and liabilities were 100% owned by DISH Network. Our historical selected financial data does not include the satellites, digital broadcast operations assets, certain real estate and other assets and related liabilities that were contributed to us by DISH Network in the Spin-off. Also, the selected financial data for the periods presented prior to the Spin-off does not include all of the actual expenses that would have been incurred had we been a stand-alone entity during the periods presented and do not reflect our combined results

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of operations, financial position and cash flows had we been a stand-alone company during the periods presented. All significant intercompany transactions and accounts have been eliminated.

This data should be read in conjunction with our Consolidated Financial Statements and related Notes thereto for the three years ended December 31, 2010, and "Management's Discussion and Analysis of Financial Condition and Results of Operations" included elsewhere in this report.

The following tables present selected information relating to our consolidated financial condition and results of operations for the past five years.

	For the Years Ended December 31,				
Statements of Operations Data:	**2010**	**2009**	**2008**	**2007**	**2006**
	(In thousands, except per share amounts)				
Revenue	$2,350,369	$1,903,559	$2,150,520	$1,544,065	$1,525,320
Total costs and expenses	2,208,044	1,898,667	2,791,114	1,630,444	1,562,767
Operating income (loss)	$ 142,325	$ 4,892	$ (640,594)	$ (86,379)	$ (37,447)
Net income (loss)	$ 204,358	$ 364,704	$ (958,188)	$ (85,300)	$ (34,162)
Basic and diluted net income (loss)	$ 204,358	$ 364,704	$ (958,188)	$ (85,300)	$ (34,162)
Basic weighted-average common shares outstanding	85,084	85,765	89,324	89,712(1)	89,712(1)
Diluted weighted-average common shares outstanding	85,203	86,059	89,324	89,712(1)	89,712(1)
Basic net income (loss) per share	$ 2.40	$ 4.25	$ (10.73)	$ (0.95)	$ (0.38)
Diluted net income (loss) per share	$ 2.40	$ 4.24	$ (10.73)	$ (0.95)	$ (0.38)

(1) For all periods prior to the completion of the Spin-off on January 1, 2008, basic and diluted earnings per share are computed using our shares outstanding as of January 1, 2008.

	As of December 31,				
Balance Sheet Data:	**2010**	**2009**	**2008**	**2007**	**2006**
	(In thousands)				
Cash, cash equivalents and current marketable securities	$1,130,900	$ 829,162	$ 828,661	$ 532,267	$323,576
Total assets	$3,842,020	$3,468,068	$2,889,799	$1,260,910	$517,821
Capital lease obligations, mortgages and other notes payable, including current portion	$ 412,885	$ 446,369	$ 346,439	$ 3,709	$ —
Total stockholders' equity (deficit)	$3,013,190	$2,664,850	$2,211,586	$1,207,518	$502,283

	For the Years Ended December 31,				
Cash Flow Data:	**2010**	**2009**	**2008**	**2007**	**2006**
	(In thousands)				
Net cash flows from:					
Operating activities	$ 404,015	$ 196,276	$ 118,048	$ (88,109)	$ (36,374)
Investing activities	$ (238,558)	$ (114,278)	$ (569,742)	$ (500,767)	$ (54,781)
Financing activities	$ (46,973)	$ (83,135)	$ 435,079	$ 600,337	$104,534

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Item 7. MANAGEMENT'S DISCUSSION AND ANALYSIS OF FINANCIAL CONDITION AND RESULTS OF OPERATIONS

You should read the following discussion and analysis of our financial condition and results of operations together with the audited consolidated financial statements and notes to the financial statements included elsewhere in this annual report. This management's discussion and analysis is intended to help provide an understanding of our financial condition, changes in financial condition and results of our operations and contains forward-looking statements that involve risks and uncertainties. The forward-looking statements are not historical facts, but rather are based on current expectations, estimates, assumptions and projections about our industry, business and future financial results. Our actual results could differ materially from the results contemplated by these forward-looking statements due to a number of factors, including those discussed in this report, including under the caption "Item 1A. Risk Factors" in this Annual Report on Form 10-K.

EXECUTIVE SUMMARY

EchoStar Corporation is a holding company, whose subsidiaries operate two primary business units: the "Digital Set-Top Box" business and the "Satellite Services" business.

"Digital Set-Top Box" Business

Our "Digital Set-Top Box" business designs, develops and distributes digital set-top boxes and related products and technology, including our Slingbox "placeshifting" technology, primarily for satellite TV service providers, telecommunication and cable companies and, with respect to Slingboxes, directly to consumers via retail outlets. Slingbox "placeshifting" technology allows consumers to watch and control their home digital video and audio content anywhere in the world via a broadband Internet connection. Most of our digital set-top boxes are sold to DISH Network, but we also sell a significant number of digital set-top boxes to Bell TV in Canada, Dish Mexico and other international customers.

Our "Digital Set-Top Box" business also provides digital broadcast operations including satellite uplinking/downlinking, transmission services, signal processing, conditional access management and other services provided primarily to DISH Network.

We believe opportunities exist to expand our business by selling equipment and services in both the United States and international markets. As a result of our extensive experience with digital set-top boxes and digital broadcast operations, we are able to provide end-to-end pay-TV delivery systems incorporating our satellite and backhaul capacity, customized digital set-top boxes and related components, and network design and management.

Dependence on DISH Network. We depend on DISH Network for a substantial portion of the revenue for our "Digital Set-Top Box" business and we expect that for the foreseeable future DISH Network will continue to be the primary source of revenue for each of our businesses. Therefore, our results of operations are, and will for the foreseeable future be, closely linked to the performance of DISH Network's satellite pay-TV business. In addition, while we expect to sell equipment to other customers, the number of potential new customers for our "Digital Set-Top Box" business is small and may be limited by our common ownership and related management with DISH Network, and our current customer concentration is likely to continue for the foreseeable future.

As disclosed by DISH Network in its Annual Report on Form 10-K for the year ended December 31, 2010, DISH Network had higher than normal inventory levels of digital set-top boxes and related components at December 31, 2010 and also experienced fewer gross subscriber additions during 2010. As a result of such higher than normal inventory levels, it is possible that DISH Network will purchase fewer digital set-top boxes and related components from us than it has purchased during the year ended December 31, 2010. This decrease could have a material adverse effect on our results of operations. In addition, to the extent that DISH Network subscriber growth decreases, sales of our digital set-top boxes and related components to DISH Network may further decline, which in turn could have a further material adverse effect on our financial position and results of operations.

The impact to us of any decreases in DISH Network subscriber growth may be offset in the near term by an increase in sales to DISH Network resulting from the upgrade of DISH Network subscribers to advanced products such as high definition ("HD") receivers and HD digital video recorders ("DVRs"), as well as by the upgrade of DISH Network digital set-top boxes to new technologies such as MPEG-4 digital compression technology or Slingbox placeshifting technology. However, there can be no assurance that any of these factors will mitigate any decreases

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Item 7. MANAGEMENT'S DISCUSSION AND ANALYSIS OF FINANCIAL CONDITION AND RESULTS OF OPERATIONS - Continued

in subscriber growth at DISH Network. In addition, although we expect DISH Network to continue to purchase products and services from us, there can be no assurance that these purchases will continue in the future.

We may experience significant pressure on margins we earn on the sale of digital set-top boxes and other equipment, including on sales to DISH Network. This pressure may be due to economic conditions, advancements in the technology and functionality of digital set-top boxes and other equipment. The margins we earn on sales are determined largely through periodic negotiations that could result in pricing reflecting, among other things, the digital set-top boxes and other equipment that best meet our customers' current sales and marketing priorities, the product and service alternatives available from other equipment suppliers, and our ability to respond to customer requirements and to differentiate ourselves from other equipment suppliers on bases other than pricing.

Our future success may also depend on the extent to which prospective customers that have been competitors of DISH Network are willing to purchase products and services from us. Many of these customers may continue to view us as a competitor as a result of common ownership and related management with DISH Network. If we do not develop relationships with new customers, we may not be able to expand our customer base and our ability to increase or maintain our revenue will be impacted.

Additional Challenges for our "Digital Set-Top Box" Business. We believe that our best opportunities for developing potential new customers for our "Digital Set-Top Box" business over the near term lie in international markets, and we therefore expect our performance in international markets to be a significant factor in determining whether we will be able to generate revenue and income growth in future periods. However, there can be no assurance that we will be able to sustain or grow our international business. In particular, we have noticed an increase in new market entrants, primarily located in Asia, that offer low cost set-top boxes, including set-top boxes that are modeled after our products or products of our principal competitors. The entry of these new competitors may result in pricing pressure in international markets that we hope to enter. If market prices in international markets are substantially reduced by such new entrants, it may be difficult for us to make profitable sales in international markets.

Furthermore, if we do not continue to distinguish our products through distinctive, technologically advanced features and design, as well as continue to build and strengthen our brand recognition, our business could be harmed as we may not be able to effectively compete on price alone in both domestic and international markets against low cost competitors that are principally located in Asia. Our ability to compete in the digital set-top box industry will also depend heavily on our ability to successfully bring advanced technologies, including delivery of 3D TV video content and Internet delivery of video content, to market to keep pace with our competitors. If we do not otherwise compete effectively, demand for our products could decline, our gross margins could decrease, we could lose market share, our revenues and earnings may decline and our growth prospects would be diminished.

Sustained economic weakness and volatile credit markets may cause certain suppliers that we rely on to cease operations, which, in turn, may cause us to suffer disruptions to our supply chain or incur higher production costs.

Our ability to sustain or increase profitability will also depend in large part on our ability to control or reduce our costs of producing digital set-top boxes. The market for our digital set-top boxes, like other electronic products, has been characterized by regular reductions in selling prices and production costs. Therefore, we will likely be required to reduce production costs to maintain the margins we earn on digital set-top boxes and the profitability of our "Digital Set-Top Box" business. However, our ability to reduce production costs may be limited by, among other things, economic conditions and a shortage of available parts and may lead to inflated pricing.

"Satellite Services" Business

Our satellite services segment uses our ten owned and leased in-orbit satellites and related FCC licenses to lease capacity on a full-time and occasional-use basis primarily to DISH Network, and secondarily to Dish Mexico, U.S. government service providers, state agencies, Internet service providers, broadcast news organizations, programmers and private enterprise customers. We also use certain of our satellites to offer our ViP-TV service, which transports MPEG-4 IP encapsulated standard-definition and high-definition programming on behalf of telecommunications companies and rural cable operators. Furthermore, we continue to pursue expanding our business offerings by providing value added services such as telemetry, tracking and control services to third parties. However, there can

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Item 7. MANAGEMENT'S DISCUSSION AND ANALYSIS OF FINANCIAL CONDITION AND RESULTS OF OPERATIONS - Continued

be no assurance that we will be able to effectively compete against our competitors due to their significant resources and operating history.

Dependence on DISH Network. We depend on DISH Network for a substantial portion of the revenue for our "Satellite Services" business. Therefore, our results of operations are and will for the foreseeable future be closely linked to the performance of DISH Network's satellite pay-TV business.

While we expect to continue to provide satellite services to DISH Network for the foreseeable future, its satellite capacity requirements may change for a variety of reasons, including the launch of its own additional satellites. Any termination or reduction in the services we provide to DISH Network would increase excess capacity on our satellites and require that we aggressively pursue alternative sources of revenue for this business. Possible adverse effects on the "Digital Set-Top Box" business from DISH Network's higher than normal inventory balance of digital set-top boxes and related components and fewer gross subscriber additions, as disclosed in its Annual Report on Form 10-K for the year ended December 31, 2010, are not expected to materially impact the revenue generated within the "Satellite Services" segment in the near term.

During September 2009, we entered into a ten-year satellite service agreement with DISH Network for capacity on the Nimiq 5 satellite. Pursuant to this agreement, DISH Network will receive service from us on all 32 of the DBS transponders covered by our satellite service agreement with Telesat. DISH Network is currently receiving service on 23 of these DBS transponders and will receive service on the remaining nine DBS transponders over a phase-in period that will be completed in 2012.

During 2008, we entered into a ten-year satellite service agreement with DISH Network for capacity on the QuetzSat-1 satellite. QuetzSat-1 is expected to be launched in the second half of 2011 and will operate at the 77 degree orbital location. Pursuant to this agreement, DISH Network will receive service from us on 24 of the 32 DBS transponders covered by our satellite service agreement with SES Latin America S.A. ("SES").

In addition, because the number of potential new customers for our "Satellite Services" business is small and may be limited by our relationship with DISH Network, our current customer concentration is likely to continue for the foreseeable future. Our future success may also depend on the extent to which prospective customers that have been competitors of DISH Network are willing to purchase services from us. Many of these customers may continue to view us as a competitor given the common ownership and management team we continue to share with DISH Network.

Additional Challenges for our "Satellite Services" Business. Our ability to expand revenues in the "Satellite Services" business will likely require that we displace incumbent suppliers that generally have well established business models and often benefit from long-term contracts with their customers. As a result, to grow our "Satellite Services" business we may need to develop or otherwise acquire access to new satellite-delivered services so that we may offer differentiated services to prospective customers. However, there can be no assurance that we would be able to develop or otherwise acquire access to such differentiated services or develop the sales and marketing expertise necessary to sell such services profitably.

In addition, as our satellite fleet ages, we will be required to evaluate replacement alternatives such as acquiring, leasing or constructing additional satellites, with or without customer commitments for capacity, which may require us to seek additional financing. However, there can be no assurance that such financing will be available to fund any such replacement alternatives on terms that would be attractive to us or at all.

International DTH Platforms

During 2008, we entered into a joint venture for a DTH satellite service in Mexico known as Dish Mexico, S. de R.L. de C.V. ("Dish Mexico"). Pursuant to these arrangements, we provide certain broadcast services and satellite capacity and sell hardware such as digital set-top boxes and related equipment to Dish Mexico. Subject to a number of conditions, we committed to provide $112 million of value over an initial ten year period in the form of cash, equipment and services, which was satisfied as of December 31, 2010. Additionally, we sold $81 million of digital set-top boxes and related accessories and $9 million of satellite services to Dish Mexico during the year ended

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December 31, 2010, respectively, which were not related to the original contribution commitment associated with our investment in Dish Mexico.

During December 2009, we entered into a joint venture to provide a DTH satellite service in Taiwan and certain other targeted regions in Asia. We own 50% and have joint control of the joint venture. Pursuant to these arrangements, we sell hardware such as digital set-top boxes and provide certain technical support services to the joint venture. We have provided $18 million of cash to the joint venture, and an $18 million line of credit that the joint venture may only use to purchase set-top boxes from us. This investment is subject to an evaluation for other-than-temporary impairment on a quarterly basis. This quarterly evaluation consists of reviewing, among other things, company business plans and current financial statements, if available, for factors that may indicate an impairment of our investment. During the year ended December 31, 2010, we recorded a $14 million charge to fully impair this investment, which is included in "Unrealized and realized gains (losses) on marketable investment securities and other investments" on our Consolidated Statements of Operations and Comprehensive Income (Loss). As of December 31, 2010, the remaining amount available under the line of credit is $10 million and if advanced would be subject to our evaluation for other-than-temporary impairment.

New Business Opportunities

We are exploring opportunities to selectively pursue partnerships, joint ventures and strategic acquisition opportunities that we believe may allow us to increase our existing market share, expand into new markets, broaden our portfolio of products and intellectual property, and strengthen our relationships with our customers. On December 31, 2010, we acquired certain assets of Move Networks, Inc. ("Move Networks") for $45 million.

On February 13, 2011, we and certain of our subsidiaries, including EchoStar Satellite Services L.L.C., ("ESS") entered into an agreement and plan of merger (the "Hughes Agreement") with Hughes, whereby we will acquire all of the outstanding equity of Hughes and its subsidiaries, including its main operating subsidiary, Hughes Network Systems, LLC ("HNS") (the "Hughes Merger"). Pursuant to the Hughes Agreement, each issued and outstanding share of common stock of Hughes (other than common stock with respect to which appraisal rights have been exercised) will be converted into the right to receive $60.70 in cash. The Hughes Agreement also contemplates the repayment of all of the outstanding debt of Hughes and HNS (including the 9 1/2% Senior Notes due 2014 issued by HNS), except that the $115 million loan facility guaranteed by COFACE, the French Export Credit Agency, will continue to remain outstanding following the Merger if certain consents are obtained. As a result, the Hughes Merger is valued at approximately $2.0 billion, including the Hughes debt expected to be refinanced. The Hughes Merger is expected to close later this year, subject to certain closing conditions, including among others, certain government regulatory approvals, such as approval by the FCC and the Federal Trade Commission. The Hughes Agreement contains certain termination rights for both Hughes and us.

In order to finance the Hughes Merger, we and ESS obtained an aggregate financing commitment of $1.0 billion in senior secured bridge financing and $800 million in senior unsecured bridge financing, in each case from Deutsche Bank AG Cayman Islands Branch (collectively, the "Bridge Commitment"). Deutsche Bank's obligations under the Bridge Commitment are subject to a number of conditions, including that the conditions to closing under the Hughes Agreement have been met (subject to certain exceptions); that we have a minimum amount of cash on hand at the closing; that we have provided certain financial statements and other information relating to us and Hughes in specified time periods; and that our aggregate indebtedness not exceed specified levels. There is no assurance that we will be able to satisfy these conditions. The initial term of the Bridge Commitment is six months. We have the option to extend the term of the Bridge Commitment to nine months so long as we have delivered certain required information, including certain financial statements, and have complied with our obligations to issue debt securities in lieu of borrowing under the Bridge Commitment. Subject to certain exceptions, we do not have the ability to terminate the Hughes Agreement until nine months after the date the Hughes Agreement was executed. Accordingly, there is no assurance that the Bridge Commitment will remain in effect for the duration of our obligations under the Hughes Agreement. We do not have the ability to terminate the Hughes Agreement if we are unable to obtain sufficient funds to satisfy our obligations under the Hughes Agreement. If the funding under the Bridge Commitment were to become unavailable for any reason, there is no assurance that we will be able to obtain sufficient funds to satisfy our obligations under the Hughes Agreement.

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Adverse Economic Conditions

Our ability to grow or maintain our business may be adversely affected by weak global and domestic economic conditions, including wavering consumer confidence and constraints on discretionary purchasing, unemployment, tight credit markets, declines in global and domestic stock markets, falling home prices and other factors that may adversely affect the markets in which we operate. Our ability to increase our income or to generate additional revenues will depend in part on our ability to organically grow our business, identify and successfully exploit opportunities to acquire other businesses or technologies, and enter into strategic partnerships. These activities may require significant additional capital that may not be available on terms that would be attractive to us or at all. In particular, volatile credit markets, which have significantly impacted the availability and cost of financing, specifically in the leveraged finance markets, may significantly constrain our ability to obtain financing to support our growth initiatives. These developments in the credit markets may increase our cost of financing and impair our liquidity position. In addition, these developments may cause us to defer or abandon business strategies and transactions that we would otherwise pursue if financing were available on acceptable terms.

Furthermore, unfavorable events in the economy, including deterioration in the credit and equity markets could cause consumer demand for pay-TV services and consequently sales of our digital set-top boxes to DISH Network, Bell TV, Dish Mexico and other international customers to decline materially because consumers may delay purchasing decisions or reduce or reallocate their discretionary spending.

Future Capital Sources

We primarily rely on our existing cash and marketable investment securities balances, as well as cash flow generated through operations, to fund our investment needs. Since we depend on DISH Network for a substantial portion of our revenue, our cash flow from operations depends heavily on their needs for equipment and services. As disclosed by DISH Network in its Annual Report on Form 10-K for the year ended December 31, 2010, DISH Network had higher than normal inventory levels of digital set-top boxes and related components at December 31, 2010 and also experienced fewer gross subscriber additions during 2010. While we expect that DISH Network will continue to purchase digital set-top boxes and related components from us, DISH Network's higher than normal inventory levels, could result in fewer purchases of digital set-top boxes and related components from us than it has purchased during the year ended December 31, 2010. A significant decline in DISH Network's purchases from us could have a material adverse effect on our results of operations. To the extent that DISH Network experiences a net loss of subscribers, sales of our digital set-top boxes and related components to DISH Network may further decline, which in turn could have a further material adverse effect on our financial position and results of operations. As a result, there can be no assurances that we will always have positive cash flows from operations and should our cash flows turn negative, our existing cash and marketable investment securities balances may be reduced.

In addition, if we are unsuccessful in overturning the District Court's ruling on Tivo's motion for contempt, we are not successful in developing and deploying potential new alternative technology and we are unable to reach a license agreement with Tivo on reasonable terms, we may be required to cease distribution of digital set-top boxes with DVR functionality. In that event, our sales of digital set-top boxes to DISH Network and others would likely significantly decrease and could even potentially cease for a period of time. Furthermore, the inability to offer DVR functionality would place us at a significant disadvantage to our competitors and make it even more difficult for us to penetrate new markets for digital set-top boxes. The adverse effect on our financial position and results of operations if the District Court's contempt order is upheld would be significant.

If we are successful in overturning the District Court's ruling on Tivo's motion for contempt, but unsuccessful in defending against any subsequent claim in a new action that our original alternative technology or any potential new alternative technology infringes Tivo's patent, we could be prohibited from distributing DVRs. In that event, we would be at a significant disadvantage to our competitors who could continue offering DVR functionality and the adverse effect on our business would be material.

Because both we and DISH Network are defendants in the Tivo lawsuit, we and DISH Network are jointly and severally liable to Tivo for any final damages and sanctions that may be awarded by the District Court. DISH Network has agreed that it is obligated under the agreements entered into in connection with the Spin-off to indemnify us for

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Item 7. MANAGEMENT'S DISCUSSION AND ANALYSIS OF FINANCIAL CONDITION AND RESULTS OF OPERATIONS - Continued

substantially all liability arising from this lawsuit. We contributed an amount equal to our $5 million intellectual property liability limit under the Receiver Agreement, and during 2009, we recorded a charge included in "General and administrative expenses – DISH Network" on our Consolidated Statements of Operations and Comprehensive Income (Loss) for this amount to reflect this contribution. We and DISH Network have further agreed that our $5 million contribution would not exhaust our liability to DISH Network for other intellectual property claims that may arise under the Receiver Agreement. We and DISH Network also agreed that we would each be entitled to joint ownership of, and a cross-license to use, any intellectual property developed in connection with any potential new alternative technology.

Because we are jointly and severally liable with DISH Network, to the extent that DISH Network does not or is unable to pay any damages or sanctions arising from this lawsuit, we would then be liable for any portion of these damages and sanctions not paid by DISH Network. Any amounts that DISH Network may be required to pay could impair its ability to pay us and also negatively impact our future liquidity.

If we become liable for any portion of these damages or sanctions, we may be required to raise additional capital at a time and in circumstances in which we would normally not raise capital and there can be no assurance that such capital would be available on terms that would be attractive to us or at all. Therefore, any capital we raise may be on terms that are unfavorable to us, which might adversely affect our financial position and results of operations and might also impair our ability to raise capital on acceptable terms in the future to fund our own operations and initiatives.

Other Risks

Our profitability is affected by our noncurrent marketable investment securities portfolio as of December 31, 2010 of $726 million, of which $613 million was accounted for at fair value and represented our investments in TerreStar Corporation and TerreStar Networks. The fluctuations in fair value of these investments are recorded in "Unrealized gains (losses) on investments accounted for at fair value, net" on our Consolidated Statements of Operations and Comprehensive Income (Loss) and directly impact our profitability. For the years ended December 31, 2010, 2009 and 2008, we recorded a $144 million gain, a $313 million gain and a $318 million loss on these investments, respectively. Our investments in TerreStar Corporation and TerreStar Networks are highly speculative and have experienced and continue to experience significant volatility. The investments in TerreStar Networks are determined using Level 3 inputs under the fair value hierarchy. In estimating those fair values, we consider quotes from brokers and other pricing services, if available, and obtain both observable and unobservable inputs in our valuation models, which include the use of option pricing and discounted cash flow techniques. The fair value of these investments can be significantly impacted by adverse changes in securities markets generally, as well as risks related to the performance of TerreStar Corporation and TerreStar Networks, their ability to obtain sufficient capital to execute their business plans, risks associated with their specific industries, bankruptcy and other factors. See Note 4 under *"Investments in TerreStar"* in the Notes to the Consolidated Financial Statements for further discussion.

Our profitability is also affected by costs associated with our efforts to expand our sales, marketing, product development and general and administrative capabilities in all of our businesses. As we expand internationally, we may also incur additional costs to conform our digital set-top boxes to comply with local laws or local specifications and to ship our digital set-top boxes to our international customers.

EXPLANATION OF KEY METRICS AND OTHER ITEMS

Equipment revenue – DISH Network. "Equipment revenue – DISH Network" primarily includes sales of digital set-top boxes and related components to DISH Network, including Slingboxes and related hardware products.

Equipment revenue – other. "Equipment revenue – other" primarily includes sales of digital set-top boxes and related components to Bell TV, Dish Mexico and other international and domestic customers, including sales of Slingboxes and related hardware products.

Services and other revenue – DISH Network. "Services and other revenue – DISH Network" primarily includes revenue associated with satellite and transponder leasing, satellite uplinking/downlinking, signal processing,

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Item 7. MANAGEMENT'S DISCUSSION AND ANALYSIS OF FINANCIAL CONDITION AND RESULTS OF OPERATIONS - Continued

conditional access management, telemetry, tracking and control, professional services, facilities rental revenue and other services provided to DISH Network.

Services and other revenue – other. "Services and other revenue – other" primarily includes revenue associated with satellite and transponder leasing, satellite uplinking/downlinking and other services provided to customers other than DISH Network.

Cost of sales – equipment. "Cost of sales – equipment" principally includes costs associated with digital set-top boxes and related components sold to DISH Network, Bell TV, Dish Mexico and other international and domestic customers, including costs associated with Slingboxes and related hardware products.

Cost of sales – services and other. "Cost of sales - services and other" principally includes costs associated with satellite and transponder leasing, satellite uplinking/downlinking, signal processing, conditional access management, telemetry, tracking and control, professional services, facilities rental revenue, and other services.

Research and development expenses. "Research and development expenses" consist primarily of costs associated with the design and development of our digital set-top boxes, Slingboxes and related components, including among other things, salaries and consulting fees.

Selling, general and administrative expenses. "Selling, general and administrative expenses" consists primarily of selling and marketing costs and employee-related costs associated with administrative services (i.e., information systems, human resources and other services), including non-cash, stock-based compensation expense. It also includes professional fees (i.e., legal, information systems and accounting services) and other items associated with facilities and administrative services provided by DISH Network and other third parties.

Impairments of goodwill, indefinite-lived and long-lived assets. "Impairments of goodwill, indefinite-lived and long-lived assets" consists primarily of impairments of goodwill, FCC authorizations and satellites.

Interest income. "Interest income" consists primarily of interest earned on our cash, cash equivalents and marketable investment securities, including accretion on debt securities.

Interest expense, net of amounts capitalized. "Interest expense, net of amounts capitalized" primarily includes interest expense associated with our capital lease obligations.

Unrealized and realized gains (losses) on marketable investment securities and other investments. "Unrealized and realized gains (losses) on marketable investment securities and other investments" consists primarily of gains and losses realized on the sale or exchange of investments and "other-than-temporary" impairments of marketable and other investment securities.

Unrealized gains (losses) on investments accounted for at fair value, net. "Unrealized gains (losses) on investments accounted for at fair value, net" consists of unrealized gains and losses from changes in fair value of marketable and other strategic investments accounted for at fair value.

Other, net. The primary component of "Other, net" is equity in earnings and losses of our affiliates.

Earnings before interest, taxes, depreciation and amortization ("EBITDA"). EBITDA is defined as "Net income (loss)" plus "Interest expense, net of amounts capitalized" net of "Interest income," "Income taxes" and "Depreciation and amortization." This "non-GAAP measure" is reconciled to "Net income (loss)" in our discussion of "Results of Operations" below.

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Item 7. MANAGEMENT'S DISCUSSION AND ANALYSIS OF FINANCIAL CONDITION AND RESULTS OF OPERATIONS - Continued

RESULTS OF OPERATIONS

Year Ended December 31, 2010 Compared to the Year Ended December 31, 2009.

Statements of Operations Data	For the Years Ended December 31, 2010	2009	Variance Amount	%
		(In thousands)		
Revenue:				
Equipment revenue - DISH Network	$1,470,173	$1,174,763	$ 295,410	25.1
Equipment revenue - other	347,765	302,787	44,978	14.9
Services and other revenue - DISH Network	468,399	373,226	95,173	25.5
Services and other revenue - other	64,032	52,783	11,249	21.3
Total revenue	2,350,369	1,903,559	446,810	23.5
Costs and Expenses:				
Cost of sales - equipment	1,553,129	1,267,172	285,957	22.6
% of Total equipment revenue	**85.4%**	**85.8%**		
Cost of sales - services and other	236,356	203,123	33,233	16.4
% of Total services and other revenue	**44.4%**	**47.7%**		
Research and development expenses	46,093	44,009	2,084	4.7
% of Total revenue	**2.0%**	**2.3%**		
Selling, general and administrative expenses	143,555	140,234	3,321	2.4
% of Total revenue	**6.1%**	**7.4%**		
Depreciation and amortization	228,911	244,129	(15,218)	(6.2)
Total costs and expenses	2,208,044	1,898,667	309,377	16.3
Operating income (loss)	142,325	4,892	137,433	NM
Other Income (Expense):				
Interest income	14,472	26,441	(11,969)	(45.3)
Interest expense, net of amounts capitalized	(14,560)	(32,315)	17,755	54.9
Unrealized and realized gains (losses) on marketable investment securities and other investments	2,923	119,461	(116,538)	(97.6)
Unrealized gains (losses) on investments accounted for at fair value, net	144,473	313,000	(168,527)	(53.8)
Other, net	(860)	(6,120)	5,260	85.9
Total other income (expense)	146,448	420,467	(274,019)	(65.2)
Income (loss) before income taxes	288,773	425,359	(136,586)	(32.1)
Income tax (provision) benefit, net	(84,415)	(60,655)	(23,760)	(39.2)
Effective tax rate	**29.2%**	**14.3%**		
Net income (loss)	$ 204,358	$ 364,704	$(160,346)	(44.0)
Other Data:				
EBITDA	$ 517,772	$ 675,362	$(157,590)	(23.3)

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Item 7. MANAGEMENT'S DISCUSSION AND ANALYSIS OF FINANCIAL CONDITION AND RESULTS OF OPERATIONS - Continued

Equipment revenue – DISH Network. "Equipment revenue – DISH Network" totaled $1.470 billion during the year ended December 31, 2010, an increase of $295 million or 25.1% compared to the same period in 2009. This change related primarily to an increase in unit sales of set-top boxes, partially offset by a decline in average revenue per unit. The decline in average revenue per unit was driven by continued manufacturing efficiencies and a change to one of our component vendor contracts, which reduced our set-top box costs. Pursuant to the receiver agreement, set-top boxes are sold to DISH Network at cost plus a fixed margin resulting in a decline in revenue per unit when lower set-top box costs are incurred.

Currently, we expect DISH Network to remain the primary customer of our "Digital Set-Top Box" business and the primary source of our total revenue. Pursuant to the commercial agreements we entered into with DISH Network, we are obligated to sell digital set-top boxes to DISH Network until January 1, 2012, although DISH Network has no obligation to purchase digital set-top boxes from us during or after this period. As disclosed by DISH Network in its Annual Report on Form 10-K for the year ended December 31, 2010, DISH Network had higher than normal inventory levels of digital set-top boxes and related components at December 31, 2010 and also experienced fewer gross subscriber additions during 2010. While we expect that DISH Network will continue to purchase digital set-top boxes and related components from us, DISH Network's higher than normal inventory levels, could result in fewer purchases of digital set-top boxes and related components from us than it has purchased during the year ended December 31, 2010. A significant decline in DISH Network's purchases from us could have a material adverse effect on our results of operations. To the extent that DISH Network experiences a net loss of subscribers, sales of our digital set-top boxes and related components to DISH Network may further decline, which in turn could have a further material adverse effect on our financial position and results of operations.

Equipment revenue – other. "Equipment revenue – other" totaled $348 million during the year ended December 31, 2010, an increase of $45 million or 14.9% compared to the same period in 2009. This change resulted primarily from an increase in sales to Dish Mexico, which was in addition to the original contribution commitment associated with our investment in Dish Mexico.

Services and other revenue – DISH Network. "Services and other revenue – DISH Network" totaled $468 million during the year ended December 31, 2010, an increase of $95 million or 25.5% compared to the same period in 2009. The change was driven by an increase in transponder leasing primarily related to the Nimiq 5 satellite, which was placed into service in October 2009, the increase in monthly lease rates per transponder on certain satellites based on the terms of our amended lease agreements and an increase in uplink services. This increase in uplink services was primarily attributable to the launch of additional local channels and additional satellites being placed into service. See Note 19 in the Notes to the Consolidated Financial Statements for further discussion.

Cost of sales – equipment. "Cost of sales – equipment" totaled $1.553 billion during the year ended December 31, 2010, an increase of $286 million or 22.6% compared to the same period in 2009. This change primarily resulted from an increase in sales of digital set-top boxes and related components to DISH Network and Dish Mexico. "Cost of sales – equipment" represented 85.4% and 85.8% of total equipment sales during the year ended December 31, 2010 and 2009, respectively.

Cost of sales – services and other. "Cost of sales – services and other" totaled $236 million during the year ended December 31, 2010, an increase of $33 million or 16.4% compared to the same period in 2009. This change primarily resulted from an increase in costs related to the EchoStar I satellite, which we began leasing from DISH Network during the first quarter 2010, and costs related to the Nimiq 5 satellite, which was placed into service in October 2009. "Cost of sales - services and other" represented 44.4% and 47.7% of total "Services and other revenue" during the year ended December 31, 2010 and 2009, respectively. The improvement in this expense to revenue ratio was primarily driven by an increase in transponder leasing revenue, discussed above. The majority of our costs associated with transponder leasing are related to satellites which are included in "Depreciation and amortization" expense.

Depreciation and amortization. "Depreciation and amortization" expense totaled $229 million during the year ended December 31, 2010, a $15 million or 6.2% decrease compared to the same period in 2009. The change in "Depreciation and amortization" expense was primarily related to declines in depreciation expense related to satellites that became fully depreciated in 2010, partially offset by depreciation expense associated with Nimiq 5, which was placed into service in October 2009.

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Item 7. MANAGEMENT'S DISCUSSION AND ANALYSIS OF FINANCIAL CONDITION AND RESULTS OF OPERATIONS - Continued

Interest expense, net of amounts capitalized. "Interest expense, net of amounts capitalized" totaled $15 million during the year ended December 31, 2010, a decrease of $18 million or 54.9% compared to the same period in 2009. This change primarily resulted from $26 million of interest which was capitalized into construction in progress during 2010, including $7 million that related to interest expense that should have been capitalized in 2009. This decrease was partially offset by an increase in interest expense related to our capital leases obligations.

Unrealized and realized gains (losses) on marketable investment securities and other investments. "Unrealized and realized gains (losses) on marketable investment securities and other investments" totaled a net gain of $3 million during the year ended December 31, 2010, a $117 million decrease compared to the same period in 2009. This change primarily resulted from an $87 million decrease in net gains on the sale of marketable investment securities during 2010 compared to 2009 and an increase in impairment charges on our marketable and other investment securities during 2010 compared to the same period in 2009.

Unrealized gains (losses) on investments accounted for at fair value, net. "Unrealized gains (losses) on investments accounted for at fair value, net" totaled a net gain of $144 million during the year ended December 31, 2010, a $169 million decrease compared to the same period in 2009. This change is attributable to a decline in gains related to investments accounted for under the fair value method. See Note 4 under "*Investments in TerreStar*" in the Notes to the Consolidated Financial Statements for further discussion.

Earnings before interest, taxes, depreciation and amortization. EBITDA was $518 million during the year ended December 31, 2010, a decrease of $158 million compared to the same period in 2009. EBITDA for the year ended December 31, 2010 was negatively impacted by a decrease in "Unrealized and realized gains (losses) on marketable investment securities and other investments" and "Unrealized gains (losses) on investments accounted for at fair value, net," partially offset by an increase in "Operating income (loss)." The following table reconciles EBITDA to the accompanying financial statements.

	For the Years Ended December 31,	
	2010	2009
	(In thousands)	
EBITDA	$ 517,772	$ 675,362
Interest expense, net	(88)	(5,874)
Income tax (provision) benefit, net	(84,415)	(60,655)
Depreciation and amortization	(228,911)	(244,129)
Net income (loss)	$ 204,358	$ 364,704

EBITDA is not a measure determined in accordance with accounting principles generally accepted in the United States, or GAAP, and should not be considered a substitute for operating income, net income or any other measure determined in accordance with GAAP. Conceptually, EBITDA measures the amount of income generated each period that could be used to service debt, pay taxes and fund capital expenditures. EBITDA should not be considered in isolation or as a substitute for measures of performance prepared in accordance with GAAP. EBITDA is used by our management as a measure of operating efficiency and overall financial performance for benchmarking against our peers and competitors. Management believes EBITDA provides meaningful supplemental information regarding liquidity and the underlying operating performance of our business. Management also believes that EBITDA is useful to investors because it is frequently used by securities analysts, investors and other interested parties to evaluate companies in the digital set-top box industry.

Income tax (provision) benefit, net. The income tax provision totaled $84 million during the year ended December 31, 2010, an increase of $24 million compared to the same period in 2009. This increase resulted primarily from an increase in the effective tax rate, offset by the decrease in "Income (loss) before income taxes." The effective tax rate for 2009 was positively impacted by the change in our valuation allowances against certain deferred tax assets that are capital in nature.

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Item 7. MANAGEMENT'S DISCUSSION AND ANALYSIS OF FINANCIAL CONDITION AND RESULTS OF OPERATIONS - Continued

Net income (loss). Our net income was $204 million during the year ended December 31, 2010, a decrease of $160 million compared to the same period in 2009. This decrease was primarily attributable to the changes in revenue and expenses discussed above.

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Item 7. MANAGEMENT'S DISCUSSION AND ANALYSIS OF FINANCIAL CONDITION AND RESULTS OF OPERATIONS - Continued

Year Ended December 31, 2009 Compared to the Year Ended December 31, 2008.

Statements of Operations Data	For the Years Ended December 31, 2009	2008	Variance Amount	%
		(In thousands)		
Revenue:				
Equipment revenue - DISH Network	$1,174,763	$ 1,491,556	$ (316,793)	(21.2)
Equipment revenue - other	302,787	246,655	56,132	22.8
Services and other revenue - DISH Network	373,226	367,890	5,336	1.5
Services and other revenue - other	52,783	44,419	8,364	18.8
Total revenue	1,903,559	2,150,520	(246,961)	(11.5)
Costs and Expenses:				
Cost of sales - equipment	1,267,172	1,494,641	(227,469)	(15.2)
% of Total equipment revenue	**85.8%**	**86.0%**		
Cost of sales - services and other	203,123	220,817	(17,694)	(8.0)
% of Total services and other revenue	**47.7%**	**53.6%**		
Research and development expenses	44,009	34,901	9,108	26.1
% of Total revenue	**2.3%**	**1.6%**		
Selling, general and administrative expenses	140,234	163,813	(23,579)	(14.4)
% of Total revenue	**7.4%**	**7.6%**		
Depreciation and amortization	244,129	264,197	(20,068)	(7.6)
Impairments of goodwill, indefinite-lived and long-lived assets	—	612,745	(612,745)	(100.0)
Total costs and expenses	1,898,667	2,791,114	(892,447)	(32.0)
Operating income (loss)	4,892	(640,594)	645,486	NM
Other Income (Expense):				
Interest income	26,441	34,694	(8,253)	(23.8)
Interest expense, net of amounts capitalized	(32,315)	(31,909)	(406)	(1.3)
Unrealized and realized gains (losses) on marketable investment securities and other investments	119,461	(89,795)	209,256	NM
Unrealized gains (losses) on investments accounted for at fair value, net	313,000	(317,994)	630,994	NM
Other, net	(6,120)	(9,270)	3,150	34.0
Total other income (expense)	420,467	(414,274)	834,741	NM
Income (loss) before income taxes	425,359	(1,054,868)	1,480,227	NM
Income tax (provision) benefit, net	(60,655)	96,680	(157,335)	NM
Effective tax rate	**14.3%**	**9.2%**		
Net income (loss)	$ 364,704	$ (958,188)	$1,322,892	NM
Other Data:				
EBITDA	$ 675,362	$ (793,456)	$1,468,818	NM

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Item 7. MANAGEMENT'S DISCUSSION AND ANALYSIS OF FINANCIAL CONDITION AND RESULTS OF OPERATIONS - Continued

Equipment revenue – DISH Network. "Equipment revenue – DISH Network" totaled $1.175 billion during the year ended December 31, 2009, a decrease of $317 million or 21.2% compared to the same period in 2008. This change related primarily to a decrease in unit sales of set-top boxes, a decline in average revenue per unit and, to a lesser extent, a decrease in accessory sales. The decline in average revenue per unit was driven by continued manufacturing efficiencies and a change to one of our component vendor contracts. This contract change reduced our set-top box costs for 2009 and 2008, which resulted in a corresponding reduction in revenue of $40 million. Pursuant to the receiver agreement, discussed below, set-top boxes are sold to DISH Network at cost plus a fixed margin resulting in a decline in revenue per unit when lower set-top box costs are incurred.

Equipment revenue – other. "Equipment revenue – other" totaled $303 million during the year ended December 31, 2009, an increase of $56 million or 22.8% compared to the same period in 2008. This change resulted primarily from sales of $36 million to Dish Mexico, and a $20 million increase in sales to Bell TV. Although the number of units sold to Bell TV increased, the average revenue per unit to Bell TV decreased compared to the same period in 2008 due to a change in sales mix and as a result of the early 2009 amendment to our agreement with Bell TV, discussed below. The sales to Dish Mexico were in addition to the original contribution commitment associated with our investment in Dish Mexico.

Services and other revenue – DISH Network. "Services and other revenue – DISH Network" totaled $373 million during the year ended December 31, 2009, an increase of $5 million or 1.5% compared to the same period in 2008. The change was driven primarily by an increase in uplink services provided to DISH Network related to support for new satellites and new services like HD programming, partially offset by a decrease in transponder leasing and other services provided to DISH Network.

Services and other revenue – other. "Services and other revenue – other" totaled $53 million during the year ended December 31, 2009, an increase of $8 million or 18.8% compared to the same period in 2008. The change was driven primarily by an increase in transponder leasing provided to customers other than DISH Network.

Cost of sales – equipment. "Cost of sales – equipment" totaled $1.267 billion during the year ended December 31, 2009, a decrease of $227 million or 15.2% compared to the same period in 2008. This change primarily resulted from a decrease in sales to DISH Network, partially offset by sales to Dish Mexico and an increase in sales to Bell TV. "Cost of sales – equipment" represented 85.8% and 86.0% of total equipment sales during the year ended December 31, 2009 and 2008, respectively.

Cost of sales – services and other. "Cost of sales – services and other" totaled $203 million during the year ended December 31, 2009, a decrease of $18 million or 8.0% compared to the same period in 2008. This change primarily resulted from a decrease in costs associated with fiber backhaul and a decline in other services provided to DISH Network. "Cost of sales – services and other" represented 47.7% and 53.6% of total "Services and other revenue" during the year ended December 31, 2009 and 2008, respectively. The improvement in this expense to revenue ratio was primarily driven by an increase in transponder leasing and uplink services revenue with relatively low variable costs.

Research and development expenses. "Research and development expenses" totaled $44 million during the year ended December 31, 2009, an increase of $9 million or 26.1% compared to the same period in 2008. This increase was related to the development of set-top box products for domestic and international cable, DTH and IPTV customers, including the development and integration of Slingbox placeshifting technology into existing and future products.

Selling, general and administrative expenses. "Selling, general and administrative expenses" totaled $140 million during the year ended December 31, 2009, a decrease of $24 million or 14.4% compared to the same period in 2008. This decrease was primarily attributable to a reduction of our marketing and advertising expenses for Slingboxes and related hardware products and the collection of previously reserved receivables. "Selling, general and administrative expenses" represented 7.4% and 7.6% of "Total revenue" during the year ended December 31, 2009 and 2008, respectively. The decrease in the ratio of the expenses to "Total revenue" was primarily attributable to the decrease in "Total revenue" relative to the decrease in expense, previously discussed.

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Depreciation and amortization. "Depreciation and amortization" expense totaled $244 million during the year ended December 31, 2009, a $20 million or 7.6% decrease compared to the same period in 2008. The decrease in "Depreciation and amortization" expense was primarily due to less depreciation expense on AMC-15 and AMC-16, which we impaired in 2008 by a combined amount of $218 million. This decrease was partially offset by an increase in depreciation expense mainly associated with uplink equipment placed in service during 2009.

Impairments of goodwill, indefinite-lived and long-lived assets. "Impairments of goodwill, indefinite-lived and long-lived assets" totaled $613 million during the year ended December 31, 2008 and resulted from impairments of goodwill, satellites, and FCC authorizations.

Unrealized and realized gains (losses) on marketable investment securities and other investments. "Unrealized and realized gains (losses) on marketable investment securities and other investments" totaled a net gain of $119 million during the year ended December 31, 2009, a $209 million increase compared to the same period in 2008. This change was attributable to an increase in net gains of $42 million on the sale and exchange of marketable and non-marketable investment securities and a decline of $167 million in impairments on our marketable and other investment securities during the year ended December 31, 2009 compared to the same period in 2008.

Unrealized gains (losses) on investments accounted for at fair value, net. "Unrealized gains (losses) on investments accounted for at fair value, net" totaled a net gain of $313 million during the year ended December 31, 2009, a $631 million increase compared to the same period in 2008. This change is attributable to increases in fair value related to investments accounted for under the fair value method.

Earnings before interest, taxes, depreciation and amortization. EBITDA was $675 million during the year ended December 31, 2009, an increase of $1.469 billion compared to the same period in 2008. EBITDA for the year ended December 31, 2009 was positively impacted by changes in "Unrealized and realized gains (losses) on marketable investment securities and other investments" of $209 million and "Unrealized gains (losses) on investments accounted for at fair value, net" of $631 million and "Impairments of goodwill, indefinite-lived and long-lived assets" of $613 million. The following table reconciles EBITDA to the accompanying financial statements.

	For the Years Ended December 31,	
	2009	2008
	(In thousands)	
EBITDA	$ 675,362	$(793,456)
Interest expense, net	(5,874)	2,785
Income tax (provision) benefit, net	(60,655)	96,680
Depreciation and amortization	(244,129)	(264,197)
Net income (loss)	$ 364,704	$(958,188)

EBITDA is not a measure determined in accordance with accounting principles generally accepted in the United States, or GAAP, and should not be considered a substitute for operating income, net income or any other measure determined in accordance with GAAP. Conceptually, EBITDA measures the amount of income generated each period that could be used to service debt, pay taxes and fund capital expenditures. EBITDA should not be considered in isolation or as a substitute for measures of performance prepared in accordance with GAAP. EBITDA is used by our management as a measure of operating efficiency and overall financial performance for benchmarking against our peers and competitors. Management believes EBITDA provides meaningful supplemental information regarding liquidity and the underlying operating performance of our business. Management also believes that EBITDA is useful to investors because it is frequently used by securities analysts, investors and other interested parties to evaluate companies in the digital set-top box industry.

Income tax (provision) benefit, net. During the year ended December 31, 2009, we recorded an income tax provision totaling $61 million, an increase of $157 million compared to the same period in 2008. This change resulted primarily from the increase in "Income (loss) before income taxes," and by the increase in our effective tax rate. During the year ended December 31, 2009, our effective tax rate was positively impacted by the release of $105 million of certain previously recognized valuation allowances established against certain deferred tax assets that are capital in nature. During the year ended December 31, 2008 our effective tax rate was negatively impacted

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by the establishment of a $178 million valuation allowance on the deferred tax assets related to unrealized losses on marketable investment securities accounted for at fair value and the impairment of certain marketable and non-marketable investment securities.

Net income (loss). Our net income was $365 million during the year ended December 31, 2009, an increase of $1.323 billion compared to the same period in 2008. This increase was primarily attributable to the changes in revenue and expenses discussed above.

LIQUIDITY AND CAPITAL RESOURCES

Cash, Cash Equivalents and Current Marketable Investment Securities

We consider all liquid investments purchased within 90 days of their maturity to be cash equivalents. See "Item 7A. – Quantitative and Qualitative Disclosures About Market Risk" in this Annual Report on Form 10-K for further discussion regarding our marketable investment securities. As of December 31, 2010 and 2009, our cash, cash equivalents and current marketable investment securities totaled $1.131 billion compared to $829 million as of December 31, 2009, an increase of $302 million. This increase in cash, cash equivalents and current marketable investment securities was primarily related to cash generated from operations of $404 million, a cash payment received from DISH Network of $103 million for the assignment of certain rights under a launch contract and an increase of $111 million in the value of certain marketable investment securities, partially offset by capital expenditures of $197 million and purchases of strategic investments of $114 million.

We have investments in various debt and equity instruments including corporate bonds, corporate equity securities, government bonds, and variable rate demand notes ("VRDNs"). VRDNs are long-term floating rate municipal bonds with embedded put options that allow the bondholder to sell the security at par plus accrued interest. All of the put options are secured by a pledged liquidity source. Our VRDN portfolio is comprised of investments in many municipalities, which are backed by financial institutions or other highly rated companies that serve as the pledged liquidity source. While they are classified as marketable investment securities, the put option allows VRDNs to be liquidated generally on a same day or on a five business day settlement basis. As of December 31, 2010 and 2009, we held VRDNs, within our current marketable investment securities portfolio, with fair values of $396 million and $399 million, respectively.

The following discussion highlights our cash flow activities during the years ended December 31, 2010, 2009, and 2008.

Cash flows from operating activities. We typically reinvest the cash flow from operating activities in our business. For the year ended December 31, 2010, 2009 and 2008 we reported net cash inflows from operating activities of $404 million, $196 million and $118 million, respectively.

The $208 million improvement in net cash inflows from operating activities during the year ended December 31, 2010 compared to the same period in 2009 was primarily attributable to an increase of $183 million in net income adjusted to exclude non-cash changes in: (i) "Unrealized gains (losses) on investments accounted for at fair value, net," (ii) "Unrealized and realized gains (losses) on marketable investment securities and other investments" and (iii) "Deferred tax expense (benefit)."

The $78 million improvement in net cash inflows from operating activities during the year ended December 31, 2009 compared to the same period in 2008 was primarily attributable to an increase in cash resulting from changes in operating assets and liabilities of $19 million and an increase in net income of $57 million adjusted to exclude non-cash changes in: (i) "Impairments of goodwill, indefinite-lived and long-lived assets" (ii) "Unrealized gains (losses) on investments accounted for at fair value, net," (iii) "Unrealized and realized gains (losses) on marketable investment securities and other investments" (iv) "Depreciation and amortization" expense, and (v) "Deferred tax expense (benefit)."

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Item 7. MANAGEMENT'S DISCUSSION AND ANALYSIS OF FINANCIAL CONDITION AND RESULTS OF OPERATIONS - Continued

Cash flows from investing activities. Our investing activities generally include purchases and sales of marketable investment securities, capital expenditures and strategic investments. For the years ended December 31, 2010, 2009 and 2008, we reported net cash outflows from investing activities of $239 million, $114 million and $570 million, respectively.

The increase in net cash outflows from investing activities from 2009 to 2010 of $125 million primarily resulted from net purchases of marketable investment securities of $47 million in 2010 and net sales of marketable investment securities of $223 million in 2009 for a net change of $270 million, partially offset by cash inflows of $103 million related to the assignment of rights under a launch contract to DISH Network, cash inflows related to a decline in the capital expenditures of $17 million compared to 2009 and proceeds from the sale of strategic investments of $16 million.

The decrease in net cash outflows from investing activities from 2008 to 2009 of $455 million primarily resulted from net sales of marketable investment securities of $223 million in 2009 and net purchases of marketable investment securities of $227 million in 2008 for a net change of $450 million.

Cash flows from financing activities. Our financing activities generally include cash used for payment of capital lease obligations, mortgages or other notes payable, and repurchases of our Class A common stock. For the years ended December 31, 2010 and 2009 we reported net cash outflows from financing activities of $47 million and $83 million, respectively. For the year ended December 31, 2008 we reported net cash inflows from financing activities of $435 million.

The decline in net cash outflows from financing activities from 2009 to 2010 of $36 million principally resulted from a decrease in repurchases of Class A common stock during 2010 compared to 2009.

The decline in net cash flow from financing activities from 2008 to 2009 of $518 million principally resulted from the 2008 contribution from DISH Network in connection with the Spin-off of $544 million, partially offset by a decrease in repurchases of Class A common stock during 2009 compared to 2008.

Satellites

As our satellite fleet ages, we will be required to evaluate replacement alternatives such as acquiring, leasing or constructing additional satellites, with or without customer commitments for capacity.

Stock Repurchases

During the years ended December 31, 2010, 2009 and 2008, we repurchased 34,000, 1.9 million, and 3.6 million shares of our common stock for $605,000, $30 million and $68 million, respectively. On November 3, 2010, our Board of Directors extended the plan and authorized an increase in the maximum dollar value of shares that may be repurchased under the plan, such that we are currently authorized to repurchase up to $500 million of our outstanding shares of Class A common stock through and including December 31, 2011. As of December 31, 2010, we may repurchase up to $500 million under this plan.

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Obligations and Future Capital Requirements

Contractual Obligations and Off-Balance Sheet Arrangements

As of December 31, 2010 future maturities of our contractual obligations are summarized as follows:

	Payments due by period						
	Total	2011	2012	2013	2014	2015	Thereafter
				(In thousands)			
Long-term debt obligations	$ 6,535	$ 749	$ 808	$ 871	$ 940	$ 1,005	$ 2,162
Capital lease obligations	406,350	52,311	56,928	62,651	64,850	11,088	158,522
Interest expense on long-term debt and capital lease obligations	222,057	37,256	32,504	27,267	21,489	17,852	85,689
Satellite-related obligations	1,020,744	160,930	160,058	79,583	76,451	65,289	478,433
Operating lease obligations	17,554	6,977	4,609	2,566	1,635	1,014	753
Purchase and other obligations	287,513	287,513	—	—	—	—	—
Total	$1,960,753	$545,736	$254,907	$172,938	$165,365	$96,248	$725,559

In certain circumstances the dates on which we are obligated to make these payments could be delayed. These amounts will increase to the extent we procure insurance for our satellites or contract for the construction, launch or lease of additional satellites.

The table above does not include $30 million of liabilities associated with unrecognized tax benefits which were accrued, discussed in Note 10 in the Notes to the Consolidated Financial Statements in Item 15 of this Annual Report on Form 10-K, and are included on our Consolidated Balance Sheets as of December 31, 2010. We do not expect any portion of this amount to be paid or settled within the next twelve months.

In connection with TerreStar Networks' bankruptcy, we entered into agreements to provide a $75 million credit facility to TerreStar Networks and certain of its affiliates, of which $25 million has been funded as of December 31, 2010. The table above does not include any unfunded amounts. See Note 4 under "*Investments in TerreStar*" in the Notes to the Consolidated Financial Statements in Item 15 of this Annual Report on Form 10-K for further discussion.

During December 2009, we entered into a joint venture to provide a DTH satellite service in Taiwan and certain other targeted regions in Asia. We own 50% and have joint control of the joint venture. Pursuant to these arrangements, we sell hardware such as digital set-top boxes and provide certain technical support services to the joint venture. We have provided $18 million of cash to the joint venture, and an $18 million line of credit that the joint venture may only use to purchase set-top boxes from us. This investment is subject to an evaluation for other-than-temporary impairment on a quarterly basis. This quarterly evaluation consists of reviewing, among other things, company business plans and current financial statements, if available, for factors that may indicate an impairment of our investment. During the year ended December 31, 2010, we recorded a $14 million charge to fully impair this investment, which is included in "Unrealized and realized gains (losses) on marketable investment securities and other investments" on our Consolidated Statements of Operations and Comprehensive Income (Loss). As of December 31, 2010, the remaining amount available under the line of credit is $10 million and if advanced would be subject to our evaluation for other-than-temporary impairment. The table above includes this $10 million under "Purchase and other obligations."

In general, we do not engage in off-balance sheet financing activities.

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Satellite-Related Obligations

Satellites Under Construction. As of December 31, 2010, we had entered into the following contracts to construct new satellites which are contractually scheduled to be completed within the next two years. Future commitments related to these satellites are included in the table above under "Satellite-related obligations."

QuetzSat-1. During 2008, we entered into a ten-year satellite service agreement with SES to lease all of the capacity on QuetzSat-1. QuetzSat-1 is expected to be launched during the second half of 2011 and will operate at the 77 degree orbital location. Upon expiration of the initial term, we have the option to renew the transponder service agreement on a year-to-year basis through the end-of-life of the QuetzSat-1 satellite. DISH Network has agreed to lease 24 of the 32 DBS transponders on this satellite from us. The expected future payments related to QuetzSat-1 included in the table above are $301 million.

EchoStar XVI. During November 2009, we entered into a contract for the construction of EchoStar XVI, a DBS satellite, which is expected to be completed during the second half of 2012 and will operate at the 61.5 degree orbital location. DISH Network has agreed to lease all of the capacity on this satellite from us for a portion of its useful life. The expected future payments related to EchoStar XVI included in the table above are $85 million.

Purchase Obligations

Our purchase obligations primarily consist of binding purchase orders for digital set-top boxes and related components, digital broadcast operations and transitional service agreements. Our purchase obligations can fluctuate significantly from period to period due to, among other things, management's control of inventory levels, and can materially impact our future operating asset and liability balances, and our future working capital requirements.

Satellite Insurance

We generally do not carry insurance for any of the in-orbit satellites that we use because we believe that the premium costs are uneconomical relative to the risk of satellite failure. The loss of a satellite or other satellite malfunctions or anomalies could have a material adverse effect on our financial performance which we may not be able to mitigate by using available capacity on other satellites. There can be no assurance that we can recover critical transmission capacity in the event one or more of our in-orbit satellites were to fail. In addition, the loss of a satellite or other satellite malfunctions or anomalies could affect our ability to comply with FCC regulatory obligations and our ability to fund the construction or acquisition of replacement satellites for our in-orbit fleet in a timely fashion, or at all.

Future Capital Requirements

We primarily rely on our existing cash and marketable investment securities balances, as well as cash flow generated through operations to fund our investment needs. Since we currently depend on DISH Network for a substantial portion of our revenue, our cash flow from operations depends heavily on their needs for equipment and services. As disclosed by DISH Network in its Annual Report on Form 10-K for the year ended December 31, 2010, DISH Network had higher than normal inventory levels of digital set-top boxes and related components at December 31, 2010 and also experienced fewer gross subscriber additions during 2010. While we expect that DISH Network will continue to purchase digital set-top boxes and related components from us, DISH Network's higher than normal inventory levels, could result in fewer purchases of digital set-top boxes and related components from us than it has purchased during the year ended December 31, 2010. A significant decline in DISH Network's purchases from us could have a material adverse effect on our results of operations. To the extent that DISH Network experiences a net loss of subscribers, sales of our digital set-top boxes and related components to DISH Network may further decline, which in turn could have a further material adverse effect on our financial position and results of operations. As a result, there can be no assurances that we will always have positive cash flows from operations and should our cash flows turn negative, our existing cash and marketable investment securities balances may be reduced.

Our future capital expenditures are likely to increase if we make additional investments in infrastructure necessary to support and expand our "Satellite Services" business, or if we decide to purchase one or more additional satellites.

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Other aspects of our business operations may also require additional capital. We periodically evaluate various strategic initiatives, the pursuit of which also could require us to raise significant additional capital. We may also use a significant portion of our existing cash to fund our stock buyback program of up to $500 million of our Class A common stock, all of which remained available as of December 31, 2010.

However, there can be no assurance that we could raise all required capital or that required capital would be available on acceptable terms or at all. Any renewed weakness in the financial markets could make it difficult for certain borrowers to access capital markets at acceptable terms or at all, which may significantly constrain our ability to obtain financing to support our business operations. This may have a significant effect on our cost of financing and our liquidity position and may, as a result, cause us to defer or abandon profitable business strategies that we would otherwise pursue if financing were available on acceptable terms. In particular, it may be difficult for us to raise debt financing on acceptable terms in light of the fact that we have never previously raised debt financing. In addition, sustained economic weakness may limit our ability to generate sufficient internal cash to fund investments, capital expenditures, acquisitions and other strategic transactions. Any renewed instability in the equity markets could make it difficult for us to raise equity financing without incurring substantial dilution to our existing shareholders, and debt-financing arrangements may require us to pledge certain assets and enter into covenants that could restrict certain business activities or our ability to incur further indebtedness and may contain other terms that are not favorable to our shareholders or us. If we are unable to obtain adequate funds on reasonable terms, we may be required to curtail operations significantly or obtain funds by entering into financing, supply or joint venture agreements on unattractive terms.

On February 13, 2011, we and certain of our subsidiaries, including EchoStar Satellite Services L.L.C., ("ESS") entered into an agreement and plan of merger (the "Hughes Agreement") with Hughes, whereby we will acquire all of the outstanding equity of Hughes and its subsidiaries, including its main operating subsidiary, Hughes Network Systems, LLC ("HNS") (the "Hughes Merger"). Pursuant to the Hughes Agreement, each issued and outstanding share of common stock of Hughes (other than common stock with respect to which appraisal rights have been exercised) will be converted into the right to receive $60.70 in cash. The Hughes Agreement also contemplates the repayment of all of the outstanding debt of Hughes and HNS (including the 9 1/2% Senior Notes due 2014 issued by HNS), except that the $115 million loan facility guaranteed by COFACE, the French Export Credit Agency, will continue to remain outstanding following the Merger if certain consents are obtained. As a result, the Hughes Merger is valued at approximately $2.0 billion, including the Hughes debt expected to be refinanced. The Hughes Merger is expected to close later this year, subject to certain closing conditions, including among others, certain government regulatory approvals, such as approval by the FCC and the Federal Trade Commission. The Hughes Agreement contains certain termination rights for both Hughes and us.

In order to finance the Hughes Merger, we and ESS obtained an aggregate financing commitment of $1.0 billion in senior secured bridge financing and $800 million in senior unsecured bridge financing, in each case from Deutsche Bank AG Cayman Islands Branch (collectively, the "Bridge Commitment"). Deutsche Bank's obligations under the Bridge Commitment are subject to a number of conditions, including that the conditions to closing under the Hughes Agreement have been met (subject to certain exceptions); that we have a minimum amount of cash on hand at the closing; that we have provided certain financial statements and other information relating to us and Hughes in specified time periods; and that our aggregate indebtedness not exceed specified levels. There is no assurance that we will be able to satisfy these conditions. The initial term of the Bridge Commitment is six months. We have the option to extend the term of the Bridge Commitment to nine months so long as we have delivered certain required information, including certain financial statements, and have complied with our obligations to issue debt securities in lieu of borrowing under the Bridge Commitment. Subject to certain exceptions, we do not have the ability to terminate the Hughes Agreement until nine months after the date the Hughes Agreement was executed. Accordingly, there is no assurance that the Bridge Commitment will remain in effect for the duration of our obligations under the Hughes Agreement. We do not have the ability to terminate the Hughes Agreement if we are unable to obtain sufficient funds to satisfy our obligations under the Hughes Agreement. If the funding under the Bridge Commitment were to become unavailable for any reason, there is no assurance that we will be able to obtain sufficient funds to satisfy our obligations under the Hughes Agreement.

In addition, if we are unsuccessful in overturning the District Court's ruling on Tivo's motion for contempt, we are not successful in developing and deploying potential new alternative technology and we are unable to reach a license agreement with Tivo on reasonable terms, we may be required to cease distribution of digital set-top boxes with DVR

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functionality. In that event, our sales of digital set-top boxes to DISH Network and others would likely significantly decrease and could even potentially cease for a period of time. Furthermore, the inability to offer DVR functionality would place us at a significant disadvantage to our competitors and make it even more difficult for us to penetrate new markets for digital set-top boxes. The adverse effect on our financial position and results of operations if the District Court's contempt order is upheld would be significant.

If we are successful in overturning the District Court's ruling on Tivo's motion for contempt, but unsuccessful in defending against any subsequent claim in a new action that our original alternative technology or any potential new alternative technology infringes Tivo's patent, we could be prohibited from distributing DVRs. In that event, we would be at a significant disadvantage to our competitors who could continue offering DVR functionality and the adverse effect on our business would be material.

Because both we and DISH Network are defendants in the Tivo lawsuit, we and DISH Network are jointly and severally liable to Tivo for any final damages and sanctions that may be awarded by the District Court. DISH Network has agreed that it is obligated under the agreements entered into in connection with the Spin-off to indemnify us for substantially all liability arising from this lawsuit. We contributed an amount equal to our $5 million intellectual property liability limit under the Receiver Agreement, and during 2009, we recorded a charge included in "General and administrative expenses – DISH Network" on our Consolidated Statements of Operations and Comprehensive Income (Loss) for this amount to reflect this contribution. We and DISH Network have further agreed that our $5 million contribution would not exhaust our liability to DISH Network for other intellectual property claims that may arise under the Receiver Agreement. We and DISH Network also agreed that we would each be entitled to joint ownership of, and a cross-license to use, any intellectual property developed in connection with any potential new alternative technology.

Because we are jointly and severally liable with DISH Network, to the extent that DISH Network does not or is unable to pay any damages or sanctions arising from this lawsuit, we would then be liable for any portion of these damages and sanctions not paid by DISH Network. Any amounts that DISH Network may be required to pay could impair its ability to pay us and also negatively impact our future liquidity.

If we become liable for any portion of these damages or sanctions, we may be required to raise additional capital at a time and in circumstances in which we would normally not raise capital and there can be no assurance that such capital would be available on terms that would be attractive to us or at all. Therefore, any capital we raise may be on terms that are unfavorable to us, which might adversely affect our financial position and results of operations and might also impair our ability to raise capital on acceptable terms in the future to fund our own operations and initiatives.

Critical Accounting Estimates

The preparation of the consolidated financial statements in conformity with GAAP requires management to make estimates, judgments and assumptions that affect amounts reported therein. Management bases its estimates, judgments and assumptions on historical experience and on various other factors that are believed to be reasonable under the circumstances. Due to the inherent uncertainty involved in making estimates, actual results reported in future periods may be affected by changes in those estimates. The following represent what we believe are the critical accounting policies that may involve a high degree of estimation, judgment and complexity. For a summary of our significant accounting policies, including those discussed below, see Note 2 in the Notes to the Consolidated Financial Statements in Item 15 of this Annual Report on Form 10-K.

- ***Accounting for investments in private and publicly-traded securities.*** We hold debt and equity interests in companies, some of which are publicly traded and have highly volatile prices. We record an investment impairment charge in "Unrealized and realized gains (losses) on marketable investment securities and other investments" within "Other Income (Expense)" on our Consolidated Statements of Operations and Comprehensive Income (Loss) when we believe an investment has experienced a decline in value that is judged to be other-than-temporary. We monitor our investments for impairment by considering current factors including economic environment, market conditions and the operational performance and other specific factors relating to the business underlying the investment. Future adverse changes in these factors

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could result in losses or an inability to recover the carrying value of the investments that may not be reflected in an investment's current carrying value, thereby possibly requiring an impairment charge in the future.

- ***Fair value of financial instruments***. Fair value estimates of our financial instruments are made at a point in time, based on relevant market data as well as the best information available about the financial instrument. Weak economic conditions have resulted in inactive markets for certain of our financial instruments, including "Marketable and other investment securities" on our Consolidated Balance Sheets. For certain of these instruments, there is no or limited observable market data. Fair value estimates for financial instruments for which no or limited observable market data is available are based on judgments regarding current economic conditions, liquidity discounts, currency, credit and interest rate risks, loss experience, bankruptcy and other factors. These estimates involve significant uncertainties and judgments and may be a less precise measurement of fair value as compared to financial instruments where observable market data is available. We make certain assumptions related to expected maturity date, credit and interest rate risk based upon market conditions and prior experience. As a result, such calculated fair value estimates may not be realizable in a current sale or immediate settlement of the instrument. In addition, changes in the underlying assumptions used in the fair value measurement technique, including liquidity risks, and estimate of future cash flows, could significantly affect these fair value estimates, which could have a material adverse impact on our financial position and results of operations. For example, as of December 31, 2010, we held $609 million of securities that lack observable market quotes and a 10% decrease in our estimated fair value of these securities would result in a decrease of the reported amount by approximately $61 million.

  Furthermore, our investments accounted for at fair value are speculative. The changes in the fair value of these investments have historically been volatile. If the fair value of these investments of $613 million as of December 31, 2010 decreased by 50%, for example, we would have recorded a decrease in the reported amount by $307 million in unrealized losses under "Unrealized gains (losses) on investments accounted for at fair value, net" on our Consolidated Statements of Operations and Comprehensive Income (Loss).

- ***Acquisition of investments in non-marketable investment securities***. We calculate the fair value of our interest in non-marketable investment securities either as consideration given, or for non-cash acquisitions, based on the results of valuation analyses utilizing a discounted cash flow or DCF model. The DCF methodology involves the use of various estimates relating to future cash flow projections and discount rates for which significant judgments are required.

- ***Valuation of long-lived assets***. We evaluate the carrying value of long-lived assets to be held and used, other than goodwill and intangible assets with indefinite lives, when events and circumstances warrant such a review. See Note 2 in the Notes to the Consolidated Financial Statements in Item 15 of this Annual Report on Form 10-K. The carrying value of a long-lived asset or asset group is considered impaired when the anticipated undiscounted cash flows from such asset or asset group is less than its carrying value. In that event, a loss is recorded in "Impairments of goodwill, indefinite-lived and long-lived assets" on our Consolidated Statements of Operations and Comprehensive Income (Loss) based on the amount by which the carrying value exceeds the fair value of the long-lived asset or asset group. Fair value is determined primarily using the estimated cash flows associated with the asset or asset group under review, discounted at a rate commensurate with the risk involved. Losses on long-lived assets to be disposed of by sale are determined in a similar manner, except that fair values are reduced for estimated selling costs. Among other reasons, changes in estimates of future cash flows could result in a write-down of the asset in a future period.

- ***Valuation of goodwill and intangible assets with indefinite lives***. We evaluate the carrying value of goodwill and intangible assets with indefinite lives annually, and also when events and circumstances warrant. We use estimates of fair value to determine the amount of impairment, if any, of recorded goodwill and intangible assets with indefinite lives. Fair value is determined primarily using the estimated future cash flows, discounted at a rate commensurate with the risk involved. While our impairment tests in 2010 indicated the fair value of our intangible assets were significantly above their carrying amounts, significant changes in our estimates of future cash flows could result in a write-down of goodwill and intangible assets with indefinite lives in a future period, which would be recorded in "Impairments of goodwill, indefinite-lived and long-lived

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assets" on our Consolidated Statements of Operations and Comprehensive Income (Loss) and could be material to our consolidated results of operations and financial position. A 10% decrease in the estimated future cash flows or a 10% increase in the discount rate used in estimating the fair value of these assets (while all other assumptions remain unchanged) would not result in these assets being impaired.

- ***Income taxes***. Our income tax policy is to record the estimated future tax effects of temporary differences between the tax bases of assets and liabilities and amounts reported in the accompanying consolidated balance sheets, as well as operating loss and tax credit carryforwards. Determining necessary valuation allowances requires us to make assessments about the timing of future events, including the probability of expected future taxable income and available tax planning opportunities. We periodically evaluate our need for a valuation allowance based on both historical evidence, including trends, and future expectations in each reporting period. Any such valuation allowance is recorded in either "Income tax (provision) benefit, net" on our Consolidated Statements of Operations and Comprehensive Income (Loss) or "Accumulated other comprehensive income (loss) within "Stockholders' equity (deficit)" on our Consolidated Balance Sheets. Future performance could have a significant effect on the realization of tax benefits, or reversals of valuation allowances, as reported in our consolidated results of operations.
- ***Uncertainty in tax positions***. Management evaluates the recognition and measurement of uncertain tax positions based on applicable tax law, regulations, case law, administrative rulings and pronouncements and the facts and circumstances surrounding the tax position. Changes in our estimates related to the recognition and measurement of the amount recorded for uncertain tax positions could result in significant changes in our "Income tax provision (benefit)," which could be material to our consolidated results of operations.
- ***Contingent liabilities***. A significant amount of management judgment is required in determining when, or if, an accrual should be recorded for a contingency and the amount of such accrual. Estimates generally are developed in consultation with outside counsel and are based on an analysis of potential outcomes. Due to the uncertainty of determining the likelihood of a future event occurring and the potential financial statement impact of such an event, it is possible that upon further development or resolution of a contingent matter, a charge could be recorded in a future period to "Selling, general and administrative expenses" on our Consolidated Statements of Operations and Comprehensive Income (Loss) that would be material to our consolidated results of operations and financial position.

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Item 7. MANAGEMENT'S DISCUSSION AND ANALYSIS OF FINANCIAL CONDITION AND RESULTS OF OPERATIONS - Continued

New Accounting Pronouncements

Revenue Recognition – Multiple-Deliverable Arrangements

In October 2009, the Financial Accounting Standards Board ("FASB") issued Accounting Standards Update 2009-13 ("ASU 2009-13"), Revenue Recognition - Multiple-Deliverable Revenue Arrangements. ASU 2009-13 changes the requirements for establishing separate units of accounting in a multiple deliverable arrangement and requires the allocation of arrangement consideration to each deliverable to be based on the relative selling price. This standard was effective January 1, 2011. We do not expect the adoption of ASU 2009-13 to have a material impact on our financial position or results of operations.

Seasonality

We are affected by seasonality to the extent it impacts our customers. Our customers in the pay-TV industry, including DISH Network, our largest customer, typically experience seasonality. Historically, the first half of the year generally produces fewer new subscribers for the pay-TV industry than the second half of the year. However, we can not provide assurance that this will continue in the future.

Inflation

Inflation has not materially affected our operations during the past three years. We believe that our ability to increase the prices charged for our products and services in future periods will depend primarily on competitive pressures or contractual terms.

Backlog

We do not have any material backlog.

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Item 7A. QUANTITATIVE AND QUALITATIVE DISCLOSURES ABOUT MARKET RISK

Market Risks Associated With Financial Instruments

Our investments and debt are exposed to market risks, discussed below.

Cash, Cash Equivalents and Current Marketable Investment Securities

As of December 31, 2010, our cash, cash equivalents and current marketable investment securities had a fair value of $1.131 billion. Of that amount, a total of $898 million was invested in: (a) cash; (b) VRDNs convertible into cash at par value plus accrued interest generally in five business days or less; (c) debt instruments of the United States Government and its agencies; (d) commercial paper and corporate notes with an overall average maturity of less than one year and rated in one of the four highest rating categories by at least two nationally recognized statistical rating organizations; and/or (e) instruments with similar risk, duration and credit quality characteristics to the commercial paper and corporate obligations described above. The primary purpose of these investing activities has been to preserve principal until the cash is required to, among other things, fund operations, make strategic investments and expand the business. Consequently, the size of this portfolio fluctuates significantly as cash is received and used in our business. The value of this portfolio is negatively impacted by credit losses; however, this risk is mitigated through diversification that limits our exposure to any one issuer.

Interest Rate Risk

A change in interest rates would affect the fair value of our cash, cash equivalents and current marketable investment securities portfolio. Based on our December 31, 2010 current non-strategic investment portfolio of $898 million, a hypothetical 10% increase in average interest rates would result in a decrease of approximately $8 million in fair value of this portfolio. We normally hold these investments to maturity; however, the hypothetical loss in fair value would be realized if we sold the investments prior to maturity.

Our cash, cash equivalents and current marketable investment securities had an average annual rate of return for the year ended December 31, 2010 of 0.8%. A change in interest rates would affect our future annual interest income from this portfolio, since funds would be re-invested at different rates as the instruments mature. A hypothetical 10% decrease in average interest rates during 2010 would result in a decrease of approximately $1 million in annual interest income.

Strategic Marketable Investment Securities

As of December 31, 2010, we held strategic and financial debt and equity investments of public companies with a fair value of $233 million. These investments, which are held for strategic and financial purposes, are concentrated in a small number of companies, are highly speculative and have experienced and continue to experience volatility. The fair value of our strategic and financial debt and equity investments can be significantly impacted by the risk of adverse changes in securities markets generally, as well as risks related to the performance of the companies whose securities we have invested in, risks associated with specific industries, and other factors. These investments are subject to significant fluctuations in fair value due to the volatility of the securities markets and of the underlying businesses. In general, the debt instruments held in our strategic marketable investment securities portfolio are not significantly impacted by interest rate fluctuations as their value is more closely related to factors specific to the underlying business. A hypothetical 10% adverse change in the price of our public strategic debt and equity investments would result in a decrease of approximately $23 million in the fair value of these investments.

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Item 7A. QUANTITATIVE AND QUALITATIVE DISCLOSURES ABOUT MARKET RISK - Continued

Restricted Cash and Marketable Investment Securities and Noncurrent Marketable and Other Investment Securities

Restricted Cash and Marketable Investment Securities

As of December 31, 2010, we had $17 million of restricted cash and marketable investment securities invested in: (a) cash; (b) VRDNs convertible into cash at par value plus accrued interest generally in five business days or less; (c) debt instruments of the United States Government and its agencies; (d) commercial paper and corporate notes with an overall average maturity of less than one year and rated in one of the four highest rating categories by at least two nationally recognized statistical rating organizations; and/or (e) instruments with similar risk, duration and credit quality characteristics to the commercial paper described above. Based on our December 31, 2010 investment portfolio, a hypothetical 10% increase in average interest rates would not have a material impact in the fair value of our restricted cash and marketable investment securities.

Other Investment Securities

As of December 31, 2010, we had $726 million of public and nonpublic debt and equity instruments that we hold for strategic business purposes and account for under the cost, equity and/or fair value methods of accounting. Of this amount, $613 million relates to our investments in TerreStar Networks and TerreStar Corporation, which are accounted for under the fair value method. TerreStar Networks and TerreStar Corporation filed for bankruptcy protection under the U.S. Bankruptcy Code on October 19, 2010 and February 16, 2011, respectively. See Note 4 in the Notes to the Consolidated Financial Statements in Item 15 of this Annual Report on Form 10-K for further discussion. A hypothetical 10% adverse change in the price of these debt and equity instruments would result in a decrease of approximately $61 million in the fair value of these investments. The remaining amount of our other investment securities portfolio of $113 million is accounted for under the cost and/or equity methods of accounting. A hypothetical 10% adverse change in the price of these debt and equity instruments would result in a decrease of approximately $11 million in the fair value of these investments.

Our ability to realize value from our strategic investments in companies that are not publicly traded depends on the success of those companies' businesses and their ability to obtain sufficient capital to execute their business plans. Because private markets are not as liquid as public markets, there is also increased risk that we will not be able to sell these investments, or that when we desire to sell them we will not be able to obtain fair value for them.

Long-Term Debt

As of December 31, 2010, we had $413 million of long-term debt, of which $406 million represented our capital lease obligations, which are not subject to fair value disclosure requirements.

Derivative Financial Instruments

In general, we do not use derivative financial instruments for hedging or speculative purposes, but we may do so in the future.

Item 8. FINANCIAL STATEMENTS AND SUPPLEMENTARY DATA

Our Consolidated Financial Statements are included in this report beginning on page F-4.

Item 9. CHANGES IN AND DISAGREEMENTS WITH ACCOUNTANTS ON ACCOUNTING AND FINANCIAL DISCLOSURE

None.

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Item 9A. CONTROLS AND PROCEDURES

Under the supervision and with the participation of our management, including our Chief Executive Officer and Chief Financial Officer, we evaluated the effectiveness of our disclosure controls and procedures (as defined in Rule 13a-15(e) under the Securities Exchange Act of 1934) as of the end of the period covered by this report. Based upon that evaluation, our Chief Executive Officer and Chief Financial Officer concluded that our disclosure controls and procedures were effective as of the end of the period covered by this report.

There has been no change in our internal control over financial reporting (as defined in Rule 13a-15(f) under the Securities Exchange Act of 1934) during our most recent fiscal quarter that has materially affected, or is reasonably likely to materially affect, our internal control over financial reporting.

Management's Annual Report on Internal Control Over Financial Reporting

Our management is responsible for establishing and maintaining adequate internal control over financial reporting. Our internal control over financial reporting is designed to provide reasonable assurance regarding the reliability of financial reporting and the preparation of financial statements for external purposes in accordance with U.S. generally accepted accounting principles.

Our internal control over financial reporting includes those policies and procedures that:

(i) pertain to the maintenance of records that, in reasonable detail, accurately and fairly reflect our transactions and dispositions of our assets;

(ii) provide reasonable assurance that our transactions are recorded as necessary to permit preparation of our financial statements in accordance with generally accepted accounting principles, and that our receipts and expenditures are being made only in accordance with authorizations of our management and our directors; and

(iii) provide reasonable assurance regarding prevention or timely detection of unauthorized acquisition, use, or disposition of our assets that could have a material effect on our financial statements.

Because of its inherent limitations, internal control over financial reporting may not prevent or detect misstatements. Also, projections of any evaluation of effectiveness to future periods are subject to the risk that controls may become inadequate because of changes in conditions, or that the degree of compliance with policies or procedures may deteriorate.

Our management conducted an evaluation of the effectiveness of our internal control over financial reporting based on the framework in Internal Control—Integrated Framework issued by the Committee of Sponsoring Organizations of the Treadway Commission. Based on this evaluation, our management concluded that our internal control over financial reporting was effective as of December 31, 2010. Our evaluation of internal control over financial reporting did not include the internal control of Move Networks which we acquired on December 31, 2010. Our consolidated financial statements as of and for the year ended December 31, 2010 included $45 million of assets and zero of revenue associated with this business.

The effectiveness of our internal control over financial reporting as of December 31, 2010 has been audited by KPMG LLP, an independent registered public accounting firm, as stated in their report which appears in Item 15(a) of this Annual Report on Form 10-K.

Item 9B. OTHER INFORMATION

None.

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PART III

Item 10. DIRECTORS, EXECUTIVE OFFICERS AND CORPORATE GOVERNANCE

The information required by this Item with respect to the identity and business experience of our directors will be set forth in our Proxy Statement for the 2011 Annual Meeting of Shareholders under the caption "Election of Directors," which information is hereby incorporated herein by reference.

The information required by this Item with respect to the identity and business experience of our executive officers is set forth on page 13 of this report under the caption "Executive Officers of the Registrant."

Item 11. EXECUTIVE COMPENSATION

The information required by this Item will be set forth in our Proxy Statement for the 2011 Annual Meeting of Shareholders under the caption "Executive Compensation and Other Information," which information is hereby incorporated herein by reference.

Item 12. SECURITY OWNERSHIP OF CERTAIN BENEFICIAL OWNERS AND MANAGEMENT AND RELATED STOCKHOLDER MATTERS

The information required by this Item will be set forth in our Proxy Statement for the 2011 Annual Meeting of Shareholders under the captions "Election of Directors," "Equity Security Ownership" and "Equity Compensation Plan Information," which information is hereby incorporated herein by reference.

Item 13. CERTAIN RELATIONSHIPS AND RELATED TRANSACTIONS, AND DIRECTOR INDEPENDENCE

The information required by this Item will be set forth in our Proxy Statement for the 2011 Annual Meeting of Shareholders under the caption "Certain Relationships and Related Transactions," which information is hereby incorporated herein by reference.

Item 14. PRINCIPAL ACCOUNTING FEES AND SERVICES

The information required by this Item will be set forth in our Proxy Statement for the 2011 Annual Meeting of Shareholders under the caption "Principal Accounting Fees and Services," which information is hereby incorporated herein by reference.

PART IV

Item 15. EXHIBITS, FINANCIAL STATEMENT SCHEDULES

(a) The following documents are filed as part of this report:

(1) *Financial Statements*

	Page
Report of KPMG LLP, Independent Registered Public Accounting Firm	F-2
Consolidated Balance Sheets at December 31, 2010 and 2009	F-4
Consolidated Statements of Operations and Comprehensive Income (Loss) for the years ended December 31, 2010, 2009 and 2008	F-5
Consolidated Statements of Changes in Stockholders' Equity (Deficit) for the years ended December 31, 2008, 2009 and 2010	F-6
Consolidated Statements of Cash Flows for the years ended December 31, 2010, 2009 and 2008	F-7
Notes to Consolidated Financial Statements	F-8

(2) *Financial Statement Schedules*

None. All schedules have been included in the Consolidated Financial Statements or Notes thereto.

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(3) *Exhibits*

2.1*	Form of Separation Agreement between EchoStar Corporation and DISH Network Corporation (incorporated by reference to Exhibit 2.1 to Amendment No. 3 of EchoStar Corporation's Form 10 dated December 28, 2007, Commission File No. 001-33807).
2.2*	Agreement and Plan of Merger between EchoStar Corporation, EchoStar Satellite Services L.L.C., Broadband Acquisition Corporation and Hughes Communications, Inc. dated as of February 13, 2011 (incorporated by reference from Exhibit 2.1 to the Current Report on Form 8-K of Hughes Communications, Inc. filed February 15, 2011, Commission File No. 1-33040). *****
3.1*	Articles of Incorporation of EchoStar Corporation (incorporated by reference to Exhibit 3.1 to Amendment No. 3 of EchoStar Corporation's Form 10 dated December 28, 2007, Commission File No. 001-33807).
3.2*	Bylaws of EchoStar Corporation (incorporated by reference to Exhibit 3.2 to Amendment No. 3 of EchoStar Corporation's Form 10 dated December 28, 2007, Commission File No. 001-33807).
4.1*	Specimen Class A Common Stock Certificate of EchoStar Corporation (incorporated by reference to Exhibit 3.2 to Amendment No. 3 of EchoStar Corporation's Form 10 dated December 28, 2007, Commission File No. 001-33807).
10.1*	Form of Tax Sharing Agreement between EchoStar Corporation and DISH Network Corporation (incorporated by reference to Exhibit 10.2 to Amendment No. 3 of EchoStar Corporation's Form 10 dated December 28, 2007, Commission File No. 001-33807).
10.2*	Form of Employee Matters Agreement between EchoStar Corporation and DISH Network Corporation (incorporated by reference to Exhibit 10.3 to Amendment No. 3 of EchoStar Corporation's Form 10 dated December 28, 2007, Commission File No. 001-33807).**
10.3*	Form of Intellectual Property Matters Agreement between EchoStar Corporation, EchoStar Acquisition L.L.C., Echosphere L.L.C., DISH DBS Corporation, EIC Spain SL, EchoStar Technologies L.L.C. and DISH Network Corporation (incorporated by reference to Exhibit 10.4 to Amendment No. 3 of EchoStar Corporation's Form 10 dated December 28, 2007, Commission File No. 001-33807).
10.4*	Form of Management Services Agreement between EchoStar Corporation and DISH Network Corporation (incorporated by reference to Exhibit 10.5 to Amendment No. 3 of EchoStar Corporation's Form 10 dated December 28, 2007, Commission File No. 001-33807).
10.5*	Manufacturing Agreement, dated as of March 22, 1995, between HTS and SCI Technology, Inc. (incorporated by reference to Exhibit 10.12 to the Registration Statement on Form S-1 of Dish Ltd., Commission File No. 33-81234).
10.6*	Agreement between HTS, DISH Network L.L.C. and ExpressVu Inc., dated January 8, 1997, as amended (incorporated by reference to Exhibit 10.18 to the Annual Report on Form 10-K of DISH Network Corporation for the year ended December 31, 1996, as amended, Commission File No. 0-26176).
10.7*	Agreement to Form NagraStar L.L.C., dated as of June 23, 1998, by and between Kudelski S.A., DISH Network Corporation and DISH Network L.L.C. (incorporated by reference to Exhibit 10.28 to the Annual Report on Form 10-K of DISH Network Corporation for the year ended December 31, 1998, Commission File No. 0-26176).
10.8*	Satellite Service Agreement, dated as of March 21, 2003, between SES Americom, Inc., DISH Network L.L.C. and DISH Network Corporation (incorporated by reference to Exhibit 10.1 to the Quarterly Report on Form 10-Q of DISH Network Corporation for the quarter ended March 31, 2003, Commission File No. 0-26176).****