



## **2013 Annual Report**

**Notice of 2014 Annual Meeting of Stockholders  
and Proxy Statement**

**Report on Form 10-K**





To Our Stockholders:

Let me begin by sharing my excitement with you at being named Chief Executive Officer of Juniper Networks and express my confidence in the future of our Company. I believe Juniper is at an inflection point in its history and is uniquely positioned to drive innovation that matters to our customers.

There are constantly accelerating changes in the world and we are focused on supporting our customers across this planet to build their bridges to the future. This is at the heart of our strategy to focus on Cloud Building and High-IQ networks, which is the frontier for new thinking.

As a result of the team's accomplishments to date, Juniper has the building blocks to implement this strategy. Our heritage in systems, silicon and software is a core strength and a foundation for an innovative portfolio of products and services. We have extremely valuable technologies and IP assets. We have deep know-how in massively scalable, reliable, and highly secure IP networking, and we have an exceptionally talented team of people who are committed to our customers and passionate about our company.

As we have announced, we have developed an integrated operating plan, or IOP, that will leverage this foundation and our deep-rooted culture of innovation and imagination to capture share in the fastest-growing areas of the market. Consequently, we are in an excellent position to accelerate our growth and increase stockholder value in 2014 and beyond.

We will ensure that Juniper is leading in a manner that is productive, accountable and consistent with our entrepreneurial culture. We believe this best serves your long-term interests as stockholders. We are also committed to the highest standards of corporate governance, which are central to ensuring effective oversight of Juniper's business. I encourage you to read this annual report and our proxy statement, which contains important information about our company. I also invite you to join me, our Board, our senior leadership team and other associates at the Juniper Networks 2014 Annual Meeting of Stockholders.

## Year in Review

Juniper continued to make progress in 2013 and concluded the year with solid momentum. Our results were driven by an improving but still uneven global macroeconomic environment in which some customers remained conservative in their investment prioritization, capital spending and project deployments.

Revenue for the year totaled \$4.7 billion, driven by strengths in both our service provider and enterprise markets, which were up 9% and 4%, respectively. GAAP earnings per diluted share were \$0.86, up \$0.51 over 2012. Non-GAAP earnings per diluted share were \$1.28, up \$0.43 over 2012. We saw year-over-year revenue growth in each quarter of 2013 and closed the year with operating margins at their highest levels over the past 11 quarters. These results, along with healthy demand metrics, demonstrate that Juniper is entering 2014 with good momentum.

Throughout the year, we continued to invest in innovation and strengthen our product portfolio in ways that clearly align with our strategy of building Clouds and High-IQ networks. For example, we enhanced our MX Series portfolio with the release of the MX104, MX2010 and MX2020 edge routers designed for rapid service delivery and application enablement. We also released the PTX3000 to address the scale and flexibility challenges facing our customers as they converge their networks to optimize their businesses. In addition, we augmented our switching portfolio with the release of the QFX5100 family of data center switches optimized for virtualized data center environments. And lastly, we introduced a new virtual and software-based version of the SRX Series Services Gateway, called Firefly Perimeter, to provide dynamic and secure connectivity for the private and public cloud.

Our new Contrail Software Defined Networking (SDN) controller, launched in September 2013, will play an integral role in our High-IQ network and Cloud Building strategy going forward. Contrail offers a standards-based and highly scalable network intelligence, virtualization and control solution for SDN. We also introduced OpenContrail, an initiative that makes the source code library for Contrail available through an open source license, which will enable maximum product reach and foster innovation in SDN.

## Looking Ahead

As I noted earlier, following a comprehensive strategic and operational review of the business, we announced our integrated operating plan, or IOP, in February 2014. Our IOP addresses Juniper's strategy, organization structure, operating efficiency, and capital returns.

The core tenet of our IOP is a strategic focus on the fastest-growing areas of the market – Cloud Builders and High-IQ networks, while leveraging Juniper's unique strengths. These areas are growing because our customers strive to meet the needs of a global audience with an insatiable thirst for innovation, and in doing so are faced with new challenges everyday: data volumes moving across networks continue to grow, private and public cloud needs are increasing, and information and data must be securely accessible 24/7 and "on demand". We recognize that our customers are functioning in a very challenging environment – they must improve the efficiency and elasticity of their networks and mitigate risks while bringing down the total cost of ownership to maximize profitable growth.

The solution for these customers is Clouds – public, private or hybrid – and High-IQ networks. Our customers seek best-in-class and sophisticated Cloud environments and High-IQ networks that require integrated security, switching, core and edge routing, virtualization capabilities and network intelligence and control, all working seamlessly together. Importantly, this solution is the value proposition that Juniper can deliver.

In order to capture the opportunity ahead and more quickly respond to changing market dynamics, we are also implementing a streamlined organizational structure. This framework will create a more disciplined and execution-oriented company that will energize our mission-driven and accountable culture. We will continue to focus on the agility, responsibility and connectivity of our organization, as these are key components to delivering products and services our customers want and need.

Creating a focused and disciplined organization will also result in a more efficient cost structure. We are realigning our R&D with our strategic priorities to ensure we are focused on the highest return opportunities. We are also refocusing our Go-To-Market strategy, and right-sizing and centralizing G&A functions. In doing so, we are taking a balanced approach to cost management that prioritizes and strengthens our focus on innovation that matters most to our customers.

Another important component of our integrated operating plan is a new capital allocation policy that is designed to enhance capital returns for stockholders. We plan to return a minimum of \$3 billion to stockholders over the next three years through a combination of share repurchases and dividends. Our Board has authorized a \$2 billion share repurchase program to be completed by the end of Q1 2015, including the \$1.2 billion repurchase program that was executed in February 2014. The Company also plans to initiate a cash dividend of \$0.10 per share in Q3 2014, with the intention to grow it over time. We believe that this capital return plan will also allow us to preserve our financial strength and our ability to continue to invest in innovation.

## Corporate Governance Principles

In recent years, the leadership team has talked extensively with our stockholders about corporate governance. We listened and responded by strengthening our governance practices, particularly with respect to our executive compensation programs. The changes we have made further enhance the link between pay and performance and continue to align our executive compensation programs with our stockholders' long-term interests. Please read the Compensation Discussion and Analysis section of the Proxy Statement for the details of our executive compensation programs.

We remain committed to ensuring that our Board is composed of a highly capable and diverse group of directors. We believe that our directors bring the experiences and perspectives necessary to address the challenges of the evolving markets we serve. We are particularly pleased with the addition of two new nominees for election to our Board, Kevin DeNuccio and Gary Daichendt. Our Board of Directors is fully supportive of our successful implementation of the IOP.

## A New Era

I am confident in Juniper's potential and I am enthusiastic about our future. Be assured that your leadership team and I will be relentless in implementing our IOP that we believe will maximize the value we generate for you, our stockholders. Juniper is uniquely positioned to capture the fastest-growing segments of the market by capitalizing on its heritage of innovation with an outside-in customer imperative.

It is the beginning of a new era at Juniper and I am honored to lead the effort to strengthen our focus on our customers while building upon our strong foundation.

I would like to express deep appreciation to our customers, our network of global partners, our employees around the world and our Board.

We appreciate your trust and support, and are committed to transparent reporting on our progress as we go forward. Thank you for the confidence you have expressed in us by being a stockholder.

Sincerely,



Shaygan Kheradpir  
Chief Executive Officer

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# Notice of 2014 Annual Meeting of Stockholders



**Time and Date** 9:00 a.m., Pacific Time, on Wednesday, May 21, 2014

**Place** Juniper Networks, Inc.  
1133 Innovation Way  
Building A, Aristotle Conference Room  
Sunnyvale, CA 94089

## Items of Business

- (1) To elect eight directors;
- (2) To ratify the appointment of Ernst & Young LLP, an independent registered public accounting firm, as auditors for the fiscal year ending December 31, 2014;
- (3) To hold a non-binding advisory vote regarding executive compensation; and
- (4) To consider such other business as may properly come before the meeting.

## Adjournments and Postponements

Any action on the items of business described above may be considered at the annual meeting at the time and on the date specified above or at any time and date to which the annual meeting may be properly adjourned or postponed.

## Record Date

You are entitled to vote only if you were a Juniper Networks stockholder as of the close of business on March 28, 2014.

## Meeting Admission

You are invited to attend the annual meeting if you were a Juniper Networks stockholder as of the close of business on March 28, 2014. You should be prepared to present valid government-issued photo identification for admittance. In addition, if you are a stockholder of record, your ownership will be verified against the list of stockholders of record on the record date prior to being admitted to the meeting. If you are not a stockholder of record but hold shares through a broker or nominee (i.e., in street name), you should provide proof of beneficial ownership as of the record date, such as your most recent account statement prior to March 28, 2014, a copy of any voting instruction card provided by your broker, trustee or nominee, or other similar evidence of ownership. If you do not provide photo identification or comply with the other procedures outlined above upon request, you may not be admitted to the annual meeting.

The annual meeting will begin promptly at 9:00 a.m., Pacific Time. Check-in will begin at 8:30 a.m., Pacific Time, and you should allow ample time for the check-in procedures.

*This notice of annual meeting and proxy statement and form of proxy are first being provided to our stockholders on or about April 8, 2014.*

## Voting

**Your vote is very important. Whether or not you plan to attend the annual meeting, we encourage you to read this proxy statement and vote your shares as soon as possible.**

**If you received notice of how to access the proxy materials over the Internet, a proxy card and voting instruction card were not sent to you, but you may vote by telephone, over the Internet, or by scanning the QR code below using your mobile device. If you received a proxy card and other proxy materials by mail, you may submit your proxy card or voting instruction card for the annual meeting by completing, signing, dating and returning your proxy card or voting instruction card in the pre-addressed envelope provided, or, in most cases, by using the telephone or the Internet. For specific instructions on how to vote your shares, please refer to the section entitled *Questions and Answers* beginning on page 1 of this proxy statement and the instructions on the proxy card or voting instruction card or that are provided by email or over the Internet.**

By Order of the Board of Directors,



**Mitchell L. Gaynor**  
Executive Vice President,  
General Counsel and Secretary

## Important Notice Regarding the Availability of Proxy Materials for the Stockholder Meeting to Be Held on May 21, 2014

The proxy statement, form of proxy and our 2014 Annual Report are available at [www.proxyvote.com](http://www.proxyvote.com)



Scan this QR code with your mobile device to vote your shares

# 2014 Annual Meeting of Stockholders

## Notice of Annual Meeting and Proxy Statement

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# Questions and Answers about the Proxy Materials and the Annual Meeting

**Q: Why am I receiving these materials?**

A: The Board of Directors (the "Board") of Juniper Networks, Inc., a Delaware corporation ("Juniper Networks" or the "Company"), has made these materials available to you on the Internet or, upon your request, has delivered printed versions of these materials to you by mail or email, in connection with the Board's solicitation of proxies for use at Juniper Networks' annual meeting of stockholders, which will take place on May 21, 2014. As a Juniper Networks stockholder as of March 28, 2014 (the "Record Date"), you are invited to attend the annual meeting and are entitled to and requested to vote on the items of business described in this proxy statement.

**Q: What is included in these materials?**

A: These materials include:

- Our proxy statement for the annual meeting; and
- Our 2013 Annual Report, which includes our audited consolidated financial statements.

If you requested printed versions of these materials by mail, these materials also include the proxy card or voting instruction card for the annual meeting.

**Q: Why did I receive a one-page notice in the mail regarding the Internet availability of proxy materials instead of a full set of proxy materials?**

A: Pursuant to rules adopted by the Securities and Exchange Commission (the "SEC"), we have elected to provide access to our proxy materials over the Internet. Accordingly, on or about April 8, 2014, we are sending a Notice of Internet Availability of Proxy Materials (the "Notice") to our stockholders of record and beneficial owners as of the Record Date. All stockholders will have the ability to access the proxy materials on the website referred to in the Notice ([www.proxyvote.com](http://www.proxyvote.com)). You may also request to receive a set of the proxy materials by mail or electronically by email. Instructions on how to access the proxy materials over the Internet or to request a printed copy may be found in the Notice. In addition, stockholders may request to receive proxy materials in printed form by mail or electronically by email on an ongoing basis.

**Q: How can I get electronic access to the proxy materials?**

A: The Notice will provide you with instructions regarding how to:

- View our proxy materials for the annual meeting on the Internet; and
- Instruct us to send future proxy materials to you electronically by email or in paper copy by mail.

Choosing to access our proxy materials on the Internet or to receive future proxy materials by email will save us the cost of printing and mailing documents to you and will reduce the impact of our annual meetings on the environment. If you choose to receive future proxy materials by email, you will receive an email next year with instructions containing a link to those materials and a link to the proxy voting site. Your election to receive proxy materials by email will remain in effect until you terminate it.

**Q: How may I obtain Juniper Networks' 2013 Annual Report on Form 10-K?**

A: Stockholders may request a free copy of the 2013 Annual Report on Form 10-K from our principal executive offices at:

**Juniper Networks, Inc.  
Attn: Investor Relations  
1194 North Mathilda Avenue  
Sunnyvale, CA 94089  
(408) 745-2000**

A copy of our 2013 Annual Report on Form 10-K is also available with our other proxy materials at [www.proxyvote.com](http://www.proxyvote.com). In addition, you can access a copy on the website of the SEC. You can reach this website by going to the Investor Relations Center on our website, and clicking on the link labeled "SEC Filings." The website of the Investor Relations Center is:

**<http://investor.juniper.net/investor-relations/default.aspx>**

We will also furnish any exhibit to the 2013 Annual Report on Form 10-K if specifically requested in writing.

**Q: How may I obtain a separate set of proxy materials?**

A: As a result of Juniper's adoption of "householding", if you share an address with another stockholder, you may receive only one Notice (or other stockholder communications, including our proxy materials)

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unless you have provided contrary instructions. If you wish to receive a separate Notice now or in the future, you may write or call us to request a separate copy from:

**Juniper Networks, Inc.**  
**Attn: Investor Relations**  
**1194 North Mathilda Avenue**  
**Sunnyvale, CA 94089**  
**(408) 745-2000**

**<http://investor.juniper.net/investor-relations/default.aspx>**

Similarly, if you share an address with another stockholder and have received multiple copies of the Notice, you may write or call us at the above address and phone number to request delivery of a single copy of the Notice.

**Q: What items of business will be voted on at the annual meeting?**

A: The items of business scheduled to be voted on at the annual meeting are:

- To elect eight directors;
- To ratify the appointment of Ernst & Young LLP, an independent registered public accounting firm, as auditors for the fiscal year ending December 31, 2014; and
- To hold a non-binding advisory vote regarding executive compensation.

We will also consider other business that properly comes before the annual meeting.

**Q: How does the Board recommend that I vote?**

A: Our Board recommends that you vote your shares:

- “FOR” each of the nominees to the Board;
- “FOR” the ratification of the appointment of Ernst & Young LLP, an independent registered public accounting firm, as auditors for the fiscal year ending December 31, 2014; and
- “FOR” the approval of our executive compensation.

**Q: What shares can I vote?**

A: Each share of Juniper Networks common stock issued and outstanding as of the close of business on March 28, 2014, the Record Date, is entitled to be voted on all items being voted upon at the annual meeting. You may vote all shares owned by you as of the Record Date, including (i) shares held directly in your name as the *stockholder of record* and (ii) shares held for you as the *beneficial owner* (i.e., in street name) through a broker, trustee or other nominee such as a bank. More information on how to vote these shares is contained in this proxy statement. On the Record Date, we had approximately 473,340,668 shares of common stock issued and outstanding.

**Q: What is the difference between holding shares as a stockholder of record and as a beneficial owner?**

A: Most Juniper Networks stockholders hold their shares through a broker or other nominee rather than directly in their own name. As summarized below, there are some distinctions between shares held of record and those owned beneficially, which may affect how you can vote your shares.

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## Stockholder of Record

If your shares are registered directly in your name with Juniper Networks’ transfer agent, Wells Fargo Shareowner Services, you are considered, with respect to those shares, the stockholder of record, and the Notice or proxy statement was sent directly to you by Juniper Networks. As the stockholder of record, you have the right to grant your voting proxy directly to Juniper Networks as described in the Notice and this proxy statement or to vote in person at the annual meeting.

## Beneficial Owner

If your shares are held in a brokerage account, by trustee or by another nominee, you are considered the beneficial owner of shares held in street name, and the Notice or proxy statement was forwarded to you by such broker or nominee. As the beneficial owner, you have the right to direct your broker, trustee or nominee how to vote and are also invited to attend the annual meeting.

Since a beneficial owner is not the stockholder of record, you may not vote these shares in person at the meeting unless you obtain a legal proxy from the broker, trustee or nominee that holds your shares, giving you the right to vote the shares at the meeting. Your broker, trustee or nominee has enclosed or provided a voting instruction card for you to use in directing the broker, trustee or nominee how to vote your shares.

### **Q: How can I attend the annual meeting?**

A: You are entitled to attend the annual meeting only if you were a Juniper Networks stockholder as of the close of business on March 28, 2014, the Record Date. You should be prepared to present valid government-issued photo identification for admittance. In addition, if you are a *stockholder of record*, your name will be verified against the list of stockholders of record on the record date prior to your being admitted to the annual meeting. If you are not a *stockholder of record* but hold shares through a broker, trustee or nominee (i.e., in street name), you should provide proof of beneficial ownership on the record date, such as your most recent account statement prior to March 28, 2014, the Record Date, a copy of any voting instruction card provided by your broker, trustee or nominee, or other similar evidence of ownership. If you do not provide valid government-issued photo identification or comply with the other procedures outlined above upon request, you will not be admitted to the annual meeting.

The annual meeting will be held on May 21, 2014 at our corporate headquarters located at 1133 Innovation Way, Building A, Sunnyvale, CA 94089. The annual meeting will begin promptly at 9:00 a.m., Pacific Time. Check-in will begin at 8:30 a.m., and you should allow ample time for the check-in procedures.

### **Q: If I am unable to attend the annual meeting in person, can I view the meeting via webcast?**

A: The annual meeting will be available live via webcast beginning at 9:00 a.m. Pacific Time on May 21, 2014. Please visit the following link to view the webcast: <http://investor.juniper.net>.

### **Q: How can I vote my shares in person at the annual meeting?**

A: Shares held in your name as the *stockholder of record* may be voted in person at the annual meeting. Shares held beneficially in street name may be voted in person only if you obtain a legal proxy from the broker, trustee or nominee that holds your shares giving you the right to vote the shares. *Even if you plan to attend the annual meeting, you should also submit your proxy or voting instructions as described below so that your vote will be counted if you later decide not to attend the meeting.*

### **Q: How can I vote my shares without attending the annual meeting?**

A: Whether you hold shares directly as the *stockholder of record* or beneficially in street name, you may direct how your shares are voted without attending the meeting. If you are a *stockholder of record*, you may vote by submitting a proxy by any of the methods specified below. If you hold shares beneficially in street name, you may vote by submitting voting instructions to your broker, trustee or nominee. For directions on how to vote, please refer to the instructions in the proxy card or, for shares held beneficially in street name, the voting instruction card provided by your broker, trustee or nominee.

**By Internet** – Stockholders of record of Juniper Networks with Internet access may submit proxies by following the “Vote by Internet” instructions on their proxy cards or the Notice or by following the voting instructions provided by email or over the Internet. If you hold your shares in street name, please check the voting instruction card provided by your broker, trustee or nominee for Internet voting availability and instructions.

**By Telephone** – Stockholders of record of Juniper Networks who live in the United States or Canada may submit proxies by following the “Vote by Phone” instructions on their proxy cards or the Notice or by following the voting instructions provided by

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email or over the Internet. If you hold your shares in street name, please check the voting instruction card provided by your broker, trustee or nominee for telephone voting availability and instructions.

**By Mail** – Stockholders of record of Juniper Networks who receive proxy materials by mail may submit proxies by completing, signing and dating their proxy cards and mailing them in the accompanying pre-addressed envelopes. Juniper Networks stockholders who hold shares beneficially in street name and who receive voting materials by mail from their brokers, trustees or nominees may vote by mail by completing, signing and dating the voting instruction cards provided and mailing them in the accompanying pre-addressed envelopes.

**Q: Can I change my vote or otherwise revoke my proxy?**

A: You may change your vote at any time prior to the vote at the annual meeting. If you are the stockholder of record, you may change your vote by granting a new proxy by telephone, over the Internet or by submitting a properly signed proxy card bearing a later date (which automatically revokes the earlier proxy). You may also revoke your proxy by providing a written notice of revocation to the Juniper Networks Corporate Secretary at Juniper Networks, Inc., ATTN: Corporate Secretary, 1194 North Mathilda Avenue, Sunnyvale, California 94089 prior to your shares being voted, or by attending the annual meeting and voting in person. Attendance at the annual meeting without any other action will not cause your previously granted proxy to be revoked. For shares you hold beneficially in street name, you may change your vote by submitting new voting instructions to your broker, trustee or nominee, or, if you have obtained a legal proxy from your broker or nominee giving you the right to vote your shares, by attending the annual meeting and voting in person.

**Q: How many shares must be present or represented to conduct business at the annual meeting?**

A: The quorum requirement for holding the annual meeting and transacting business is that holders of a majority of shares of Juniper Networks common stock entitled to vote must be present in person or represented by proxy at the annual meeting. Both abstentions and broker non-votes will be counted for the purpose of determining the presence of a quorum.

**Q: Will my shares be voted if I do not vote as described in the Notice?**

A: If your shares are held in street name, your broker may, under certain circumstances, vote your shares. Certain brokerage firms, trustees and nominees have authority to vote client's unvoted shares on

some "routine" matters. If you do not give voting instructions to your broker, trustee or nominee, your broker, trustee or nominee may either (1) vote your shares on "routine" matters or (2) leave your shares unvoted. The proposal related to the ratification of the appointment of Ernst & Young as auditors for the fiscal year ending December 31, 2014 is considered a "routine" matter. None of the other proposals are considered "routine" matters and therefore, your broker will not be able to vote on these proposals without your instructions. If you are a stockholder of record and do not submit a proxy or vote at the annual meeting, your shares will not be voted.

If you provide specific instructions with regard to certain items, your shares will be voted as you instruct on such items. If you sign your proxy card or voting instruction card or vote by telephone or over the Internet without giving specific instructions, your shares will be voted in accordance with the recommendations of the Board ("FOR" all of Juniper Networks' nominees to the Board, "FOR" ratification of the independent registered public accounting firm, "FOR" approval of our executive compensation) and in the discretion of the proxy holders as to any other matters that may properly come before the annual meeting.

**Q: What is the vote required to approve each of the proposals?**

- Each of the eight nominees for director will be elected if he or she receives a majority of the votes cast with respect to the nominee at the annual meeting (meaning the number of shares voted "FOR" a director nominee must exceed the number of shares voted "AGAINST" that director nominee).
- The proposals for the approval of the ratification of the independent registered public accounting firm, and the approval of our executive compensation each requires the affirmative "FOR" vote of a majority of the shares present in person or represented by proxy and entitled to vote on each proposal at the annual meeting. The vote on approval of our executive compensation is non-binding on the Company and the Board. However, we will take the outcome of the vote under advisement in evaluating our executive compensation programs.

**Broker Non-Votes:** For purposes of all proposals, broker non-votes will not affect the outcome of proposals, assuming that a quorum is obtained.

**Abstentions:** Abstentions will have the same effect as a vote "AGAINST" the non-binding, advisory proposal on executive compensation and the proposal for the approval of the ratification of the independent registered public accounting firm. Abstentions will not affect the vote on the election of directors.

**Q: What are broker non-votes?**

A: If you hold shares beneficially in street name and do not provide your broker with voting instructions, your shares may constitute "broker non-votes." Generally, broker non-votes occur on a matter when a broker is not permitted to vote on that matter without instructions from the beneficial owner, such as the proposals related to the election of directors and the non-binding advisory vote to approve executive compensation, and voting instructions are not given.

**Q: Is cumulative voting permitted for the election of directors?**

A: No. Each share of common stock outstanding as of the close of business on the Record Date is entitled to one vote.

**Q: What happens if additional matters are presented at the annual meeting?**

A: Other than the three items of business described in this proxy statement, we are not aware of any other business to be acted upon at the annual meeting. If you grant a proxy, the persons named as proxy holders, Robyn M. Denholm and Mitchell L. Gaynor, will have the discretion to vote your shares on any additional matters properly presented for a vote at the annual meeting. If for any unforeseen reason any of our nominees is not available as a candidate for director, the persons named as proxy holders will vote your proxy for such other candidate or candidates as may be nominated by the Board.

**Q: Who will bear the cost of soliciting votes for the annual meeting?**

A: Juniper Networks is making this solicitation and will pay the entire cost of preparing, assembling, printing, mailing and distributing these materials and soliciting votes. If you access the proxy materials and/or vote over the Internet, you are responsible for Internet access charges you may incur. If you choose to vote by telephone, you are responsible for telephone charges you may incur. In addition to the mailing of these materials, the solicitation of proxies or votes may be made in person, by telephone or by electronic communication by our directors, officers and employees, who will not receive any additional compensation for such solicitation activities. We also have hired Innisfree M&A Incorporated to assist us in the distribution of proxy materials and the solicitation of votes described above. We will pay Innisfree

M&A Incorporated a fee of \$15,000 and reimburse them for customary costs and expenses associated with these services. Upon request, we will also reimburse brokerage houses and other custodians, nominees and fiduciaries for forwarding proxy and solicitation materials to stockholders.

**Q: Where can I find the voting results of the annual meeting?**

A: We intend to announce voting results from the annual meeting in a current report on Form 8-K within four (4) business days of the annual meeting. If the voting results announced in the Form 8-K are preliminary, we will file an amended Form 8-K reporting final voting results within four (4) business days of such final voting results becoming available.

**Q: What is the deadline to propose actions for consideration or to nominate individuals to serve as directors?**

A: Although the deadline for submitting proposals or director nominations for consideration at the 2014 annual meeting has passed, you may submit proposals, and director nominations, for consideration at future stockholder meetings.

*Stockholder Proposals:* For a stockholder proposal to be considered for inclusion in Juniper Networks' proxy statement for the 2015 annual meeting, the written proposal must be received by the Corporate Secretary of Juniper Networks at our principal executive offices no later than December 9, 2014. If the date of the 2015 annual meeting is moved more than 30 days before or after the anniversary date of the 2014 annual meeting, the deadline for inclusion of proposals in Juniper Networks' proxy statement for the 2015 annual meeting is instead a reasonable time before Juniper Networks begins to print and mail its proxy materials for the 2015 annual meeting. Such proposals also will need to comply with SEC regulations under Rule 14a-8 regarding the inclusion of stockholder proposals in company-sponsored proxy materials. Proposals should be addressed to:

**Juniper Networks, Inc.  
ATTN: Corporate Secretary  
1194 North Mathilda Avenue  
Sunnyvale, CA 94089  
Fax: (408)745-2100**

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For a stockholder proposal that is not intended to be included in Juniper Networks' proxy statement under Rule 14a-8, the stockholder must deliver a proxy statement and form of proxy to holders of a sufficient number of shares of Juniper Networks common stock to approve that proposal, provide the information required by the bylaws of Juniper Networks and give timely notice to the Corporate Secretary of Juniper Networks in accordance with our bylaws, which, in general, require that the proper notice be received by the Corporate Secretary of Juniper Networks not more than 75 days and not less than 45 days prior to the one year anniversary of the date Juniper Networks first mailed its proxy materials or a notice of availability of proxy materials (whichever is earlier) to stockholders in connection with the previous year's annual meeting of stockholders. For the 2015 annual meeting, the notice must be received no earlier than January 23, 2015 and no later than February 22, 2015. However, if the date of the 2015 annual meeting is advanced more than 30 days before or more than 60 days after the anniversary date of this year's annual meeting, then for notice to be timely, the notice must be received by the Corporate Secretary not earlier than the 120th day prior to the 2015 annual meeting and not later than the close of business on the later of the 90th day prior to the 2015 annual meeting or the 10th day following the day on which public announcement of the date of the 2015 annual meeting is first made by Juniper Networks. To be in proper form, a stockholder's notice to the Corporate Secretary must set forth the information required by the Company's bylaws.

*Recommendation and Nomination of Director Candidates:* The Nominating and Corporate Governance Committee will consider both recommendations and nominations for candidates to the Board from Qualifying Stockholders. A "Qualifying Stockholder" is a stockholder that has owned for a period of one year prior to the date of the submission of the recommendation through the time of submission of the recommendation at least 1% of the total common stock of the Company outstanding as of the last day of the calendar month preceding the submission. A Qualifying Stockholder that desires to recommend a candidate for election to the Board must direct the recommendation

in writing to Juniper Networks, Inc., ATTN: Corporate Secretary, 1194 North Mathilda Avenue, Sunnyvale, California 94089, and must include the candidate's name, home and business contact information, detailed biographical data and qualifications, information regarding any relationships between the candidate and the Company within the last three years, written evidence that the candidate is willing to serve as a director of the Company if nominated and elected and evidence of the nominating person's ownership of Company common stock.

A stockholder that instead desires to nominate a person directly for election to the Board must meet the deadlines and other requirements set forth in Section 2.5 of the Company's bylaws and the rules and regulations of the SEC. To be timely, such stockholder's notice must be delivered to or mailed and received by the Corporate Secretary of the Company not more than 75 days and not less than 45 days prior to the one year anniversary of the date Juniper Networks first mailed its proxy materials or a notice of availability of proxy materials (whichever is earlier) to stockholders in connection with the Company's previous year's annual meeting of stockholders. For the 2015 annual meeting, the notice must be received no earlier than January 23, 2015 and no later than February 22, 2015. However, if the date of the 2015 annual meeting is advanced more than 30 days before or more than 60 days after the anniversary date of this year's annual meeting, then for notice to be timely, the notice must be received by the Corporate Secretary not earlier than the 120th day prior to the 2015 annual meeting and not later than the close of business on the later of the 90th day prior to the 2015 annual meeting or the 10th day following the day on which public announcement of the date of the 2015 annual meeting is first made by Juniper Networks. To be in proper form, a stockholder's notice to the Corporate Secretary must set forth the information required by the Company's bylaws.

*Copy of Bylaws:* You may contact the Juniper Networks Corporate Secretary at our principal executive offices for a copy of the relevant bylaw provisions regarding the requirements for making stockholder proposals and nominating director candidates.

# Corporate Governance Principles and Board Matters

Juniper Networks is committed to having sound corporate governance principles. Having such principles is essential to running our business efficiently and to maintaining our integrity in the marketplace. Juniper Networks' Corporate Governance Standards and Worldwide Code of Business Conduct and Ethics applicable to all Juniper Networks employees, officers and directors are available at <http://investor.juniper.net/investor-relations/corporate-governance/default.aspx>. Our Worldwide Code of Business Conduct and Ethics applies to our principal executive officer and all other employees and complies with the rules of the SEC and the listing standards of the New York Stock Exchange ("NYSE"). This code of ethics is posted on our website at [www.juniper.net](http://www.juniper.net), and may be found as follows: (1) from our main Web page, first click on "Company" and then on "Investor Relations," (2) next, select "Corporate Governance" and then click on "Worldwide Code of Business Conduct and Ethics." Alternatively, you may obtain a free copy of this code of ethics by contacting the Investor Relations Department at our corporate offices by calling

1-408-936-5396 or by sending an e-mail message to [investor-relations@juniper.net](mailto:investor-relations@juniper.net). We intend to satisfy the disclosure requirement under Item 5.05 of Form 8-K regarding an amendment to, or waiver from, a provision of this code of ethics by posting such information on our Website, at the address and location specified above. Juniper Networks has also adopted procedures for raising concerns related to accounting and auditing matters in compliance with the listing standards of the NYSE. Concerns relating to accounting, legal, internal controls or auditing matters may be brought to the attention of either the Company's Concerns Committee (comprised of the Company's Chief Financial Officer, General Counsel, Executive Vice President of Human Resources, Corporate Controller and the Vice President of Internal Audit), or to the Audit Committee directly. Concerns are handled in accordance with procedures established with respect to such matters under our Reporting Ethics Concerns Policy. For information on how to contact the Audit Committee directly, please see the section entitled "Communications with the Board" below.

## Board Independence

Our Board has determined that, except for Shaygan Kheradpir and Pradeep Sindhu, each of whom is an employee of the Company, none of the current directors have a material relationship with Juniper Networks (either directly or as a partner, stockholder or officer of an organization that has a relationship with Juniper Networks). The Board has also determined that the following directors and director nominees are independent within the meaning of the NYSE director independence standards: Messrs. Calderoni, Kriens, Lawrie, Meehan, Schlotterbeck, Stensrud and Daichendt and Ms. Cranston and Ms. Johnson. Kevin Johnson, who retired from the Board effective February 28, 2014, was an employee of the Company until his retirement, and therefore, was not independent at the time he served as a director. Furthermore, the Board has determined that each of the members of each of the standing committees of the Board has no relationship with Juniper Networks (either directly or as a partner, stockholder or officer of an organization that has a relationship with Juniper Networks) and is "independent" within the meaning of the NYSE director independence standards, including in the case of the members of the Audit Committee and the Compensation Committee, the heightened "independence" standard required for such committee members set forth in the applicable SEC

and New York Stock Exchange rules. The members of the Compensation Committee are also non-employee directors as defined in Rule 16b-3 of the Exchange Act and are outside directors as defined in Section 162(m) of the Internal Revenue Code of 1986, as amended.

In making the determination of the independence of our directors, the Company considered all transactions in which Juniper Networks was a participant and any director had any interest, including transactions involving Juniper Networks and payments made to or from companies and entities in the ordinary course of business where our directors serve as partners, directors or as a member of the executive management of the other party to the transaction.

Kevin DeNuccio, a nominee for director, became President and Chief Executive Officer and a director of Violin Memory, Inc. ("Violin") in February 2014.

In 2013, Juniper Networks purchased approximately \$4.0 million in products and services from Violin. The agreements that pertain to these transactions were negotiated and maintained at arm's length, and we do not believe they are material to the results of operations or business of Juniper Networks. Although

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these purchases occurred prior to Mr. DeNuccio joining Violin, the Board determined that the nature, size and circumstances of the relationship between Juniper Networks and Violin preclude a determination of

independence of Mr. DeNuccio under applicable SEC and NYSE rules because the purchases exceeded 2% of Violin's consolidated gross revenues in their most recent fiscal year.

## Board Structure and Committee Composition

Historically, our Board was divided into three classes and our directors served staggered three-year terms. At our 2012 annual meeting of stockholders, our stockholders approved a proposal to declassify the Board, which became effective for the 2013 annual meeting of stockholders. Each director elected at the 2014 annual meeting of stockholders will serve a one-year term and will be required to stand for reelection at each annual meeting of stockholders thereafter. Continuing directors elected prior to the 2013 annual meeting of stockholders will serve the remainder of their three-year, staggered terms. Assuming that each of the current directors (with the exception of Mr. Meehan, who is not standing for reelection at the 2014 annual meeting of stockholders) remains on our Board, the following table sets forth when each current director will be required to stand for reelection:

| 2014 Annual Meeting | 2015 Annual Meeting |
|---------------------|---------------------|
| Pradeep Sindhu      | Pradeep Sindhu      |
| Robert M. Calderoni | Robert M. Calderoni |
| Mary B. Cranston    | Mary B. Cranston    |
| J. Michael Lawrie   | J. Michael Lawrie   |
| David Schlotterbeck | David Schlotterbeck |
| Shaygan Kheradpir   | Shaygan Kheradpir   |
| Kevin DeNuccio      | Kevin DeNuccio      |
| Gary Daichendt      | Gary Daichendt      |
|                     | Scott Kriens        |
|                     | William R. Stensrud |
|                     | Mercedes Johnson    |

The Board has a standing Audit Committee, Compensation Committee and Nominating and Corporate Governance Committee. The membership during the last fiscal year and the principal function of each of these committees are described below. Each of these committees operates under a written charter adopted by the Board. The charters of these committees are available on Juniper Networks' website at <http://investor.juniper.net/investor-relations/corporate-governance/default.aspx>. In addition, the Board has a Stock Committee comprised of the Chief Executive Officer, Chief Financial Officer and a non-employee director, currently Mr. Stensrud. The Stock Committee has authority to grant equity awards to employees who are not executive officers. During 2013, the Stock Committee held 12 meetings. The Board has also established M&A, offering, and stock repurchase committees for specific purposes, such as the review and approval of certain acquisitions, the issuance of securities or the repurchase of our common stock. During 2013, the M&A Committee, consisting of Messrs. Johnson, Calderoni, Lawrie and Stensrud, met once. During 2013, other than Mr. Kheradpir, who did not become a director until December 31, 2013, each director attended at least 75% of all Board and applicable committee meetings.

The following table shows all persons who served on the Board and applicable committees during 2013 or were serving as of the date this proxy statement was filed with the SEC:

| Name of Director                         | Board | Audit | Compensation | Nominating and Corporate Governance |
|--|-------|-------|--------------|-------------------------------------|
| <b>Non-Employee Directors:</b>           |       |       |              |                                     |
| Robert M. Calderoni <sup>(1)</sup>       | X     | X     |              |                                     |
| Mary B. Cranston                         | X     | X     |              | X                                   |
| Mercedes Johnson                         | X     | X     |              | X                                   |
| Scott Kriens                             | X     |       |              |                                     |
| J. Michael Lawrie <sup>(2)</sup>         | X     |       | X            |                                     |
| William F. Meehan <sup>(4)</sup>         | X     |       |              | X                                   |
| William R. Stensrud                      | X     |       | X            |                                     |
| David Schlotterbeck                      | X     |       | X            |                                     |
| <b>Employee Directors:</b>               |       |       |              |                                     |
| Shaygan Kheradpir                        | X     |       |              |                                     |
| Kevin R. Johnson <sup>(3)</sup>          | X     |       |              |                                     |
| Pradeep Sindhu                           | X     |       |              |                                     |
| <b>Number of Meetings in Fiscal 2013</b> | 10    | 21    | 9            | 5                                   |

X = Committee member

<sup>(1)</sup> The Board has determined that Mr. Calderoni is an “audit committee financial expert” within the meaning of the rules promulgated by the SEC.

<sup>(2)</sup> Mr. Lawrie is the Board’s Lead Independent Director.

<sup>(3)</sup> Mr. Johnson resigned from the Board effective February 28, 2014.

<sup>(4)</sup> Mr. Meehan is not standing for reelection at the 2014 annual meeting of stockholders.

## Audit Committee

The Audit Committee, among other duties, assists the Board in fulfilling its responsibilities for general oversight of the integrity of Juniper Networks’ financial statements, Juniper Networks’ compliance with legal and regulatory requirements, the independent registered public accounting firm’s qualifications, independence and performance, the performance of Juniper Networks’ internal audit function, Juniper Networks’ internal accounting and financial controls and risk management policies. The Audit Committee works closely with management as well as our independent registered public accounting firm to fulfill its obligations. The Audit Committee has the authority to obtain advice and assistance from, and receive appropriate funding from Juniper Networks for, outside legal, accounting or other advisors as the Audit Committee deems necessary to carry out its duties.

The report of the Audit Committee is included herein on page 56. The charter of the Audit Committee is available at the Investor Relations Center on our website at <http://investor.juniper.net/investor-relations/default.aspx>.

## Compensation Committee

The Compensation Committee discharges the Board’s responsibilities relating to compensation of our executive officers, including evaluation of the Chief Executive Officer; reviews the Compensation Discussion and Analysis and prepares an annual report on executive

compensation, for inclusion in Juniper Networks’ proxy statement; and has overall responsibility for approving and evaluating executive officer compensation plans, policies and programs. The Compensation Committee also has responsibility for reviewing the overall equity award practices of the Company.

The report of the Compensation Committee is included herein beginning on page 43. The charter of the Compensation Committee is available at the Investor Relations Center on our website at <http://investor.juniper.net/investor-relations/default.aspx>.

## Nominating and Corporate Governance Committee

The Nominating and Corporate Governance Committee seeks and recommends nomination of individuals qualified to become Board members, consistent with criteria approved by the Board, and oversees the governance of the Board, including establishing and ensuring compliance with our corporate governance standards; and identifies best practices and recommends corporate governance principles, including giving proper attention and making effective responses to stockholder concerns regarding corporate governance.

The charter of the Nominating and Corporate Governance Committee is available at the Investor Relations Center on our website at <http://investor.juniper.net/investor-relations/default.aspx>.

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## Board Leadership Structure and Role of the Lead Independent Director

The Board's leadership structure is comprised of a Chairman of the Board, a Chief Executive Officer and a Lead Independent Director, who is appointed, and at least annually reaffirmed, by at least a majority of Juniper's independent directors. In the current structure, the roles of Chief Executive Officer and Chairman of the Board are separated. Our Chief Executive Officer, beginning in 2013, Mr. Kheradpir, is responsible for setting the strategic direction for the Company and the day to day leadership and performance of the Company. Mr. Kriens, the Chairman of the Board, has served as Chairman of the Board since 1996 and served as Chief Executive Officer from 1996 to 2008. The Chairman of the Board sets the agenda for Board meetings, presides over meetings of the full Board and, in conjunction with the Nominating and Corporate Governance Committee, contributes to board governance and board process matters.

The Board believes that this structure benefits the Company by enabling the Chief Executive Officer to focus on strategic matters while the Chairman of the Board focuses on Board process and governance matters, and also allows the Company to benefit from Mr. Kriens' experience as a former Chief Executive Officer.

Our independent directors have also appointed a Lead Independent Director, Mr. Lawrie. In addition to the duties of all Board members, the position of the Lead Independent Director comes with significant responsibilities pursuant to the Corporate Governance Standards, which are approved by the Board, which are to:

- provide the Chairman of the Board with input as to an appropriate schedule of Board meetings;

- provide the Chairman of the Board with input as to the preparation of agendas for Board meetings;
- provide the Chairman of the Board with input as to the quality, quantity, and timeliness of the flow of information from the Company's management that is necessary for the independent directors to effectively and responsibly perform their duties;
- make recommendations to the Chairman of the Board regarding the retention of consultants who report directly to the Board (other than consultants who are selected by the various committees of the Board);
- preside over executive sessions of the Board; and
- act as a liaison between the independent directors and the Chairman of the Board and Chief Executive Officer on sensitive issues.

The Board believes that this overall structure of a separate Chairman of the Board and Chief Executive Officer, combined with a Lead Independent Director, results in an effective balancing of responsibilities, experience and independent perspective that meets the current corporate governance needs and oversight responsibilities of the Board.

The independent directors of the Company meet periodically, at least quarterly, in executive sessions, which are called and lead by the Lead Independent Director. Executive sessions of the independent directors are chaired by the Lead Independent Director. The executive sessions include discussions and recommendations regarding guidance to be provided to the Chief Executive Officer and such topics as the independent directors determine.

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## Identification and Evaluation of Nominees for Director

The Nominating and Corporate Governance Committee's criteria and process for evaluating and identifying the candidates that it selects, or recommends to the full Board for selection, as director nominees, are as follows:

- The Nominating and Corporate Governance Committee regularly reviews the composition and size of the Board.
- The Nominating and Corporate Governance Committee reviews the qualifications of any candidates who have been properly recommended or nominated by a stockholder, as well as those candidates who have been

identified by management, individual members of the Board or, if the committee determines, a search firm. Such review may, in the committee's discretion, include a review solely of information provided to the committee or may also include discussions with persons familiar with the candidate, an interview with the candidate or other actions that the Nominating and Corporate Governance Committee deems proper. Please see the information under "Recommendation and Nomination of Director Candidates" on page 6 of this proxy statement for more information on stockholder recommendations of director candidates.

- The Nominating and Corporate Governance Committee conducts an annual evaluation of the performance of individual directors and the Board as a whole, including an evaluation of the qualifications of individual members of the Board eligible for re-election at the annual meeting of stockholders.
- The Nominating and Corporate Governance Committee considers the suitability of each candidate, including the current members of the Board, in light of the current size and composition of the Board. In evaluating the qualifications of the candidates, the Nominating and Corporate Governance Committee considers many factors, including issues of character, judgment, independence, age, education, expertise, diversity of experience, length of service, other commitments and ability to serve on committees of the Board, as well as other individual qualities and attributes that contribute to board heterogeneity, including characteristics such as race, gender, and national origin. The Nominating and Corporate Governance Committee evaluates such factors, among others, and does not assign any particular weighting or priority to any of these factors. The committee considers each individual candidate in the context of the current perceived needs of the Board as a whole. While the committee has not established specific minimum qualifications for director candidates, the committee believes that candidates and nominees must reflect a Board that is comprised of directors who (i) are predominantly independent, (ii) are of high integrity, (iii) have qualifications that will increase overall Board effectiveness and (iv) meet other requirements as may be required by applicable rules and regulations, such as financial literacy or financial expertise with respect to Audit Committee members.
- In evaluating and identifying candidates, the Nominating and Corporate Governance Committee has the authority to retain and terminate any third party search firm that is used to identify director candidates, and has the authority to approve the fees and retention terms of any search firm.
- After such review and consideration, the Nominating and Corporate Governance Committee selects, or recommends that the Board select, the slate of director nominees, either at a meeting of the Nominating and Corporate Governance Committee at which a quorum is present or by unanimous written consent of the committee. If applicable, the Board will review the committee's recommendations and approve final nominations.

Of the eight nominees for election as directors of the Board at this year's annual meeting, two of the nominees, Kevin DeNuccio and Gary Daichendt, are not presently members of the Board. Mr. DeNuccio was initially suggested by a third party search firm used by the Board to identify director candidates and Mr. Daichendt was initially suggested by a stockholder. Each of the directors nominated for election at the 2014 annual meeting was evaluated and recommended to the Board for nomination by the Nominating and Corporate Governance Committee, and nominated by the Board for election. As part of a previously-disclosed settlement agreement between the Company and Elliott Associates, L.P. ("EA") and Elliott International, L.P. ("EI" and together with EA, "Elliott"), Elliott has agreed to vote in favor of all of the Company's nominees for director at this year's annual meeting of stockholders, including Messrs. DeNuccio and Daichendt.

## Management Succession Planning

Our Board believes that the directors and the Chief Executive Officer, should collaborate on succession planning and that the entire board should be involved in the critical aspects of the CEO succession planning process, including establishing selection criteria that reflect our business strategies, identifying and evaluating potential internal candidates, and making key management succession decisions. Management succession is regularly discussed by the directors in

Board meetings and in executive sessions of the Board. Our Board annually conducts a detailed review of the Company's leadership pipeline, talent strategies and succession plans for key executive positions. Directors become familiar with potential successors for key management positions through various means, including the comprehensive annual talent review, board dinners and presentations and informal meetings.

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## Board's Role in Risk Oversight

The Board has an active role, as a whole and also at the committee level, in overseeing management of Company risk. This role is one of informed oversight rather than direct management of risk. The Board regularly reviews and consults with management on strategic direction, challenges and risks faced by the Company. The Board also reviews and discusses with management quarterly financial results and forecasts. The Audit Committee of the Board oversees management of financial risks, and pursuant to its charter, the audit committee provides oversight of, and reviews at least annually, the Company's risk management policies, including its investment policies and anti-fraud program, as well as management's overall risk management process. The Compensation Committee of the Board is responsible for overseeing the management of risks relating to and arising from the Company's executive compensation plans and arrangements. These committees provide regular reports on the Company's risk management efforts, generally on a quarterly basis, to the full Board.

Management is tasked with the direct management and oversight of legal, financial, regulatory, and commercial compliance matters, which includes identification and mitigation of associated areas of risk. The Board receives regular reports from the Chief Executive Officer, Chief Financial Officer, General Counsel and other members of senior management regarding areas of significant risk to the Company, including operational, strategic, legal,

regulatory, financial, and reputational risks. Throughout the year, the Chief Executive Officer reviews with the Board key strategic and operational issues, opportunities, and risks. At a Management level, the Company maintains a compliance committee that focuses on legal and regulatory compliance, and a risk management committee that focuses on risk management overall and particularly on operational and strategic risks. In both identifying risks and developing mitigation plans for those risks, the Company considers various factors, including, but not limited to, potential reputational and financial harm. In addition, the compliance committee and the risk management committee evaluate and seek to align risk management and compliance programs with the Company's strategy. The General Counsel provides regular reports of legal risks to the Audit Committee and the Board. The Chief Financial Officer, the Controller and Vice President of Internal Audit provide regular reports to the Audit Committee concerning financial, tax and audit related risks. In addition, both the Board and the Audit Committee receive periodic reports and presentations from management on the Company's risk mitigation programs and efforts, compliance programs and efforts, investment policy and practices and the results of various internal audit projects. Management and the Company's compensation consultant provide analysis of risks related to the Company's compensation programs and practices to the Compensation Committee.

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## Communications with the Board

Stockholders of Juniper Networks and other parties interested in communicating with the Board may contact any of our directors by writing to them c/o Juniper Networks, Inc., 1194 North Mathilda Avenue, Sunnyvale, California 94089. The Nominating and Corporate Governance Committee of the Board has approved a process for handling communications received by the Company. Under that process, the General Counsel receives and logs communications directed to the Board, the Lead Independent Director or the independent

directors of the Board, and, unless marked "confidential", reviews all such correspondence and regularly (not less than quarterly) forwards to the Board, the Lead Independent Director or the independent directors of the Board, as applicable, a summary of such correspondence and copies of such correspondence. Communications marked "confidential" will be logged as received by the General Counsel and then will be forwarded to the addressee(s).

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## Policy on Director Attendance at Annual Meetings

As set forth in our Corporate Governance Standards, absent extraordinary circumstances, each member of the Board is strongly encouraged to attend each annual

stockholder meeting in person. Eight of our 10 directors, who were directors at the time, attended the 2013 annual meeting of stockholders.

# Director Compensation

## Non-Employee Director Meeting Fee and Retainer Information

The following table provides information on Juniper Networks' compensation and reimbursement practices during fiscal 2013 for non-employee directors:

|   |           |
|---|-----------|
| Annual retainer for all non-employee directors (payable quarterly)  | \$ 55,000 |
| Additional annual retainer for Audit Committee members (payable quarterly)  | \$ 10,000 |
| Additional annual retainer for Compensation Committee members (payable quarterly)   | \$ 10,000 |
| Additional annual retainer for Nominating and Corporate Governance Committee members (payable quarterly)  | \$ 5,000  |
| Additional annual retainer for Audit Committee Chairman (payable quarterly)   | \$ 35,000 |
| Additional annual retainer for Compensation Committee Chairman (payable quarterly)  | \$ 35,000 |
| Additional annual retainer for Nominating and Corporate Governance Committee Chairman (payable quarterly)   | \$ 10,000 |
| Additional annual retainer for the Chairman of the Board (payable quarterly)  | \$ 75,000 |
| Additional annual retainer for the Lead Independent Director (payable quarterly)  | \$ 30,000 |
| Restricted Stock Units granted annually <sup>(1)</sup>  | \$225,000 |
| Reimbursement for expenses attendant to Board membership  | Yes       |
| Payment for each additional committee meeting attended after total committee meeting attendance (excluding the Stock Committee) exceeds eighteen (18) in a calendar year: | \$ 1,250  |

<sup>(1)</sup> Pursuant to the 2006 Plan, at the 2013 annual stockholder meeting, each non-employee director who was a non-employee director on the date of the prior year's annual stockholder meeting was automatically granted Restricted Stock Units ("RSUs") for a number of shares equal to the Annual Value (as defined below) and each non-employee director who was not a non-employee director on the date of the prior year's annual stockholder meeting received a RSU award for a number of shares determined by multiplying the Annual Value by a fraction, the numerator of which is the number of days the director has served as a non-employee director (or, in the case of a director who has transitioned from an employee director to a non-employee director, the number of days such director has ceased to be an employee of the Company) and the denominator of which is 365, rounded down to the nearest whole share. The Annual Value means the number of RSUs equal to \$225,000 divided by the average daily closing price of the Company's common stock over the six month period ending on the last day of the fiscal year preceding the date of grant (for example, the period from July 1, 2012 – December 31, 2012 for Annual Awards granted in May 2013). These RSU awards vest approximately one year from the grant date subject to the non-employee director's continuous service on the Board.

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## Director Compensation Table For Fiscal 2013

The following table shows compensation information for our non-employee directors for fiscal 2013. Messrs. Johnson and Kheradpir and Dr. Sindhu have not received any separate compensation for their Board service.

Compensation information for Messrs. Johnson and Sindhu is included in the Summary Compensation Table on page 44.

### Non-Employee Director Compensation for Fiscal 2013

| Name                               | Fees Earned or Paid in Cash | Stock Awards <sup>(1)</sup> | Option Awards | Non-Equity Incentive Plan Compensation | Change in Pension Value and Nonqualified Deferred Compensation Earnings | All Other Compensation | Total     |
|------------------------------------|-----------------------------|-----------------------------|---------------|--|---|------------------------|-----------|
| Robert M. Calderoni <sup>(2)</sup> | \$105,000                   | \$225,139                   | —             | —                                      | —   | —                      | \$330,139 |
| Mary Cranston <sup>(3)</sup>       | \$ 87,500                   | \$225,139                   | —             | —                                      | —   | —                      | \$312,639 |
| Mercedes Johnson <sup>(4)</sup>    | \$ 78,750                   | \$225,139                   | —             | —                                      | —   | —                      | \$303,889 |
| Scott Kriens <sup>(5)</sup>        | \$130,000                   | \$225,139                   | —             | —                                      | —   | —                      | \$355,139 |
| J. Michael Lawrie <sup>(6)</sup>   | \$ 95,000                   | \$225,139                   | —             | —                                      | —   | —                      | \$320,139 |
| William F. Meehan <sup>(7)</sup>   | \$ 60,000                   | \$225,139                   | —             | —                                      | —   | —                      | \$285,139 |
| David Schlotterbeck <sup>(8)</sup> | \$100,000                   | \$225,139                   | —             | —                                      | —   | —                      | \$325,139 |
| William R. Stensrud <sup>(9)</sup> | \$ 65,000                   | \$225,139                   | —             | —                                      | —   | —                      | \$290,139 |

<sup>(1)</sup> Amounts shown do not reflect compensation actually received by the director. Instead, the amount shown is the aggregate grant date fair value of stock-related awards in fiscal 2013 computed in accordance with ASC Topic 718 — *Compensation — Stock Compensation* ("ASC Topic 718"), disregarding forfeiture assumptions. The market value used to calculate the aggregate value on May 21, 2013 was \$17.64.

<sup>(2)</sup> As of December 31, 2013, Mr. Calderoni held 12,763 RSUs of the Company's common stock. The aggregate grant date fair value for the stock award granted to Mr. Calderoni on May 21, 2013 was \$225,139.

<sup>(3)</sup> As of December 31, 2013, Ms. Cranston held outstanding options to purchase 60,356 shares and 12,763 RSUs of the Company's common stock. The aggregate grant date fair value for the stock award granted to Ms. Cranston on May 21, 2013 was \$225,139.

<sup>(4)</sup> As of December 31, 2013, Ms. Johnson held outstanding options to purchase 50,000 shares and 12,763 RSUs of the Company's common stock. The aggregate grant date fair value for the stock award granted to Ms. Johnson on May 21, 2013 was \$225,139.

<sup>(5)</sup> As of December 31, 2013, Mr. Kriens held 12,763 RSUs of the Company's common stock. The aggregate grant date fair value for the stock award granted to Mr. Kriens on May 21, 2013 was \$225,139.

<sup>(6)</sup> As of December 31, 2013, Mr. Lawrie held options to purchase 74,712 shares and 12,763 RSUs of the Company's common stock. The aggregate grant date fair value for the stock award granted to Mr. Lawrie on May 21, 2013 was \$225,139.

<sup>(7)</sup> As of December 31, 2013, Mr. Meehan held options to purchase 25,000 shares and 12,763 RSUs of the Company's common stock. The aggregate grant date fair value for the stock award granted to Mr. Meehan on May 21, 2013 was \$225,139.

<sup>(8)</sup> As of December 31, 2013, Mr. Schlotterbeck held options to purchase 50,000 shares and 12,763 RSUs of the Company's common stock. The aggregate grant date fair value for the stock award granted to Mr. Schlotterbeck on May 21, 2013 was \$225,139.

<sup>(9)</sup> As of December 31, 2013, Mr. Stensrud held options to purchase 40,000 shares and 12,763 RSUs of the Company's common stock. The aggregate grant date fair value for the stock award granted to Mr. Stensrud on May 21, 2013 was \$225,139.

# Proposals to be Voted on

## Proposal No. 1 Election of Directors

There are eight nominees for election as directors at this year's annual meeting – Pradeep Sindhu, Robert M. Calderoni, Mary B. Cranston, J. Michael Lawrie, David Schlotterbeck, Shaygan Kheradpir, Kevin DeNuccio and Gary Daichendt. Other than Messrs. DeNuccio and Daichendt, each of the nominees is presently a member of the Board. Information regarding the business experience of each nominee and the other members of the Board is provided below. A discussion of the qualifications, attributes and skills of each director nominee that led our Board and the Nominating and Corporate Governance Committee to the conclusion that he or she should serve or continue to serve as a director is included below each of the director and director nominee biographies. Since stockholders approved the proposal to amend the Company's Amended and Restated Certificate of Incorporation to declassify the Board, beginning with the 2013 annual meeting of stockholders, directors will be elected for only one year. Each of the directors will be elected to serve a one-year term until the Company's annual meeting in 2015 and until their respective successors are elected. There are no family relationships among our executive officers and directors.

If you sign your proxy or voting instruction card or vote by telephone or over the Internet but do not give instructions with respect to the voting of directors, your shares will be voted for the eight persons recommended by the Board. If you do not give voting instructions to your broker, your broker will not be able to vote your shares and your shares will not be voted on this matter.

**Our Board recommends a vote FOR the election to the Board of Pradeep Sindhu, Robert M. Calderoni, Mary B. Cranston, J. Michael Lawrie, David Schlotterbeck, Shaygan Kheradpir, Kevin DeNuccio and Gary Daichendt.**

Provided a quorum is present, directors are elected by a majority of the votes cast with respect to the nominee at the annual meeting (i.e., the number of shares voted "FOR" a director nominee must exceed the number of votes cast "AGAINST" that nominee), except in the case of a contested election. If a nominee who is currently serving as a director is not elected at the Annual Meeting, under Delaware law the director will continue to serve on the Board as a "holdover director." However, as a condition to re-nomination, each incumbent director is required to submit a resignation from the Board in writing to the Chairman of the Nominating and Corporate Governance Committee of the Board. The resignation will become effective only if the director fails to receive a majority of votes cast for re-election and the Board accepts the resignation. In the event of a contested election in accordance with our Bylaws, directors will be elected by the vote of a plurality of the votes cast.

The majority voting standard will apply to the election taking place at the meeting. Consequently, in order to be elected, the number of shares voted "FOR" a director nominee must exceed the number of votes "AGAINST" that director nominee. If you hold shares through a bank, broker or other holder of record, you must instruct your bank, broker or other holder of record how to vote so that your vote can be counted on this proposal.

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The names of our directors and director nominees and their ages, positions, and biographies are set forth below.

## Nominees for Election

### Pradeep Sindhu

Age 61  
Director since 1996

Board Committees:  
Vice Chairman of the Board

Other Public Company Boards:  
None

Dr. Sindhu founded Juniper Networks in February 1996 and served as Chief Executive Officer and Chairman of the Board of Directors until September 1996. Since then, Dr. Sindhu has served as Vice Chairman of the Board of Directors and Chief Technical Officer of Juniper Networks. From September 1984 to February 1991, Dr. Sindhu worked as a Member of the Research Staff, and from March 1987 to February 1996, as the Principal Scientist, and from February 1994 to February 1996, as Distinguished Engineer at the Computer Science Lab at Xerox Corporation, Palo Alto Research Center, a technology research center. Dr. Sindhu served as a member of the board of directors of Infinera Corporation, a provider of optical networking equipment, from September 2001 to May 2008.

As the founder and Chief Technical Officer of the Company, Dr. Sindhu is a leading expert in networking technology and is able to provide the Board with an understanding of the Company's products and technology as well as provide expert perspective on industry trends and opportunities. Dr. Sindhu's experience with the Company from its founding also offers the Board insight to the evolution of the Company, including from execution, cultural, operational, competitive and industry points of view.

### Robert M. Calderoni

Age 54  
Director since 2003

Board Committees:  
M&A, Audit (Chair)

Other Public Company Boards:  
KLA-Tencor, Inc.

Mr. Calderoni served as Chairman and Chief Executive Officer of Ariba, Inc., an SAP company, and President SAP Cloud of SAP AG, a provider of spend management solutions, from October 2012 to January 2014. Prior to the acquisition of Ariba by SAP in October 2012, Mr. Calderoni was Chairman and Chief Executive Officer of Ariba, beginning in October 2001. From January 2001 to October 2001, Mr. Calderoni served as Ariba's Executive Vice President and Chief Financial Officer. From November 1997 to January 2001, he served as Chief Financial Officer at Avery Dennison Corporation, a manufacturer of pressure-sensitive materials and office products. From June 1996 to November 1997, Mr. Calderoni served as Senior Vice President of Finance at Apple Computer, a provider of hardware and software products and Internet-based services. Mr. Calderoni also serves as a member of the board of directors of KLA-Tencor, Inc., a semiconductor equipment manufacturer.

Mr. Calderoni's experience as a Chief Financial Officer and in other finance roles has provided him with broad experience in finance, including accounting and financial reporting. This experience has led our Board of Directors to determine that he is an "audit committee financial expert" as that term is defined in Item 407(d)(5) of Regulation S-K under the 1934 Act. He is able to contribute this financial expertise as a board member and as Chair of the Audit Committee. In addition, as a result of Mr. Calderoni's service as Chief Executive Officer of Ariba, Inc., he has broad leadership and executive expertise and a knowledge and understanding of software and software as a service business issues.

### Mary B. Cranston

Age 66  
Director since 2007

Board Committees:  
Audit, Nominating and  
Corporate Governance  
(Chair)

Other Public Company Boards:  
Visa, Inc., GrafTech  
International, Ltd.,  
International Rectifier  
Corporation, Exponent, Inc.

Ms. Cranston is a Retired Senior Partner of Pillsbury Winthrop Shaw Pittman LLP, an international law firm. She was the Chair and Chief Executive Officer of Pillsbury from January 1999 until April 2006, and continued to serve as Chair of Pillsbury until December 2006. Ms. Cranston also serves as a member of the board of directors of Visa, Inc., a financial services company, GrafTech International, Ltd., a manufacturer of carbon and graphite products, International Rectifier Corporation, a power management company, and Exponent, Inc., an engineering and scientific consulting company.

Ms. Cranston's extensive experience as an attorney, including serving as the chair of a large national law firm, has provided her with broad leadership and executive expertise, extensive experience in the career development of women and a detailed understanding of corporate governance, regulatory and legal matters. Ms. Cranston also has deep understanding of the telecommunications industry through her experience representing several carrier clients, which can provide the Board insight into the Company's customers' needs. In addition, her experience as a director in several other companies provides her with an understanding of the operation of other boards of directors that she can contribute in her role as a member of the Nominating and Corporate Governance Committee. And, her experience as a member of the audit committee of other boards and as chair of a large law firm provide her with a perspective on risk management, finance and legal matters that she can contribute in her role as a member of the Audit Committee.

**J. Michael Lawrie**

Age 60  
Director since 2007

Board Committees:  
Lead Independent Director,  
M&A, Compensation

Other Public Company Boards:  
Computer Sciences Corp.

Mr. Lawrie became President and Chief Executive Officer of Computer Sciences Corp. ("CSC"), a global IT services company, in March 2012. From November 2006 to March 2012, Mr. Lawrie served as Chief Executive Officer of Misys plc, a UK-based provider of industry-specific software products and solutions. Mr. Lawrie also served as the Executive Chairman of Allscripts-Misys Healthcare Solutions, Inc., a provider of software, services, information and connectivity solutions for the healthcare industry from October 2008 to August 2010. From October 2005 to November 2006, Mr. Lawrie served as a partner of ValueAct Capital. From May 2004 to April 2005, Mr. Lawrie served as Chief Executive Officer of Siebel Systems, Inc. From May 2001 to May 2004, Mr. Lawrie served as Senior Vice President and Group Executive at IBM, responsible for sales and distribution of all IBM products and services worldwide. Since February 2012, Mr. Lawrie has served on the board of directors of CSC. During the past five years, Mr. Lawrie has also served on the boards of directors of SSA Global Technologies, Inc., a provider of enterprise software applications, and Allscripts-Misys Healthcare Solutions.

Mr. Lawrie's experience as Chief Executive Officer of both CSC and Misys and in executive roles at Siebel Systems and IBM has provided him with broad leadership and executive experience. These roles have provided him with extensive experience managing at scale businesses providing complex information technology services and solutions to a wide variety of customers, including many of our customers. Moreover, his management of Misys, a company headquartered in Europe, provides him with a perspective on global business operations. In addition, his experience as a director in other technology companies provides him with an understanding of the operation of other boards of directors that he can contribute in his role as Lead Independent Director.

**David Schlotterbeck**

Age 66  
Director since 2010

Board Committees:  
Compensation (Chair)

Other Public Company Boards:  
Maxwell Technologies Inc.

Mr. Schlotterbeck served as Chairman and Chief Executive Officer of Aperio Technologies, Inc., a provider of digital pathology solutions, from November 2011 until October 2012, when Aperio was acquired by Leica Biosystems. Prior to Aperio, Mr. Schlotterbeck served as Chairman and Chief Executive Officer of Carefusion, a global medical technology company that was spun-off from Cardinal Health, a diversified health service company, from September 2009 until his retirement in February 2011. Prior to the spinoff, beginning in January 2008, he served as Vice Chairman of Cardinal Health, and, beginning in August 2006, he served as Chief Executive Officer of Cardinal Health's Clinical and Medical Products business. He has previously held executive leadership roles at Alaris Medical Systems, Pacific Scientific Company, Vitalcom, Inc. and Nellcor, Inc. Mr. Schlotterbeck is a graduate of the General Motors Institute with a bachelor's of science degree in electrical engineering. He also holds a master's of science degree in electrical engineering from Purdue University and completed the Executive Institute at Stanford University. Mr. Schlotterbeck has served as a director of Maxwell Technologies Inc. since May 2013. He also served as a member of the board of directors or Virtual Radiologic Corporation from June 2008 to July 2010.

Mr. Schlotterbeck's experience as Chairman and Chief Executive Officer of Carefusion and vice chairman and chief executive officers of the Clinical and Medical Products business segment of Cardinal Health has provided him with broad leadership and executive experience. In addition, his experience as a director in other public companies provides him with an understanding of the operation of other boards of directors that he can contribute as a board member and chair of the compensation committee.

**Shaygan Kheradpir**

Age 53  
Director since 2013

Board Committees:  
Stock, M&A

Other Public Company Boards:  
None

Mr. Kheradpir joined Juniper on December 31, 2013 as a member of our Board of Directors, and became our Chief Executive Officer on January 1, 2014. Prior to Juniper, Mr. Kheradpir served as Chief Operations and Technology Officer at Barclays PLC since March 2013. Prior to his appointment as Chief Operations and Technology Officer, beginning in January 2011, he was Chief Operating Officer of Barclays global retail business bank. From January 2007 to December 2010, Mr. Kheradpir served as the Executive Vice President and Chief Information & Technical Officer for Verizon Communications, where he was responsible for the information technology initiatives of all of Verizon's business units. Prior to this, Mr. Kheradpir was Senior Vice President and Chief Information Officer for Verizon Telecom, with oversight of all information technology initiatives for the company's wireline communications unit. Mr. Kheradpir began his communications career with GTE in 1987. Mr. Kheradpir was a member of the National Institute of Standards & Technology VCAT (Visiting Committee on Advanced Technology), an adjunct professor of electrical engineering at Northeastern University, and holds several patents. Mr. Kheradpir holds a Bachelor's, Master's and Doctorate degree in electrical engineering from Cornell University.

Mr. Kheradpir's day-to-day involvement in the Company's business has provided him with extensive knowledge and understanding of the Company and its industry. As Chief Executive Officer, he is able to provide the Company's Board of Directors with insight and information related to the Company's strategy, operations, and business. His prior experience in a number of substantial management roles at Barclays and Verizon Communications provided him with extensive experience in building and operating complex networks and a detailed knowledge of our customers and industry.

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## Kevin DeNuccio

Age: 54

Other Public Company Boards:  
Violin Memory, Inc.,  
Calix, Inc.

Mr. DeNuccio became President and Chief Executive Officer of Violin Memory, a memory based storage array solutions company, in February 2014. Prior to joining Violin Memory, Mr. DeNuccio served as a co-founder of Wild West Capital, LLC, a venture and technology consulting firm he co-founded in July 2012. Prior to that, Mr. DeNuccio served as Chief Executive Officer of Metaswitch Networks, a provider of carrier systems and software solutions that enable communication networks to migrate to open, packet-based architectures, from February 2010 to July 2012. Mr. DeNuccio was President and Chief Executive Officer of Redback Networks Inc., a provider of advanced communications networking equipment, from August 2001 to January 2008, during which time it was acquired by LM Ericsson in January 2007 and operated as a wholly-owned subsidiary of LM Ericsson. Mr. DeNuccio held various positions at Cisco Systems, Inc. from 1995 to 2001, including Senior Vice President of Worldwide Service Provider Operations. Previously, Mr. DeNuccio was the founder, President and Chief Executive Officer of Bell Atlantic Network Integration Inc., a wholly-owned subsidiary of Bell Atlantic (now Verizon Communications). Mr. DeNuccio has a B.A. in Finance from Northeastern University and an M.B.A. from Columbia University. Mr. DeNuccio has served as a director of Violin Memory since February 2014, and Calix, Inc. since September 2012. Mr. DeNuccio previously served as a director of Metaswitch Networks from December 2008 to February 2014, JDS Uniphase Corporation from December 2005 to November 2009 and Redback Networks Inc. from August 2001 to December 2009.

Mr. DeNuccio's experience as a senior executive at many companies in the technology industry, including as chief executive officer at two networking companies, has provided him with broad leadership and executive experience and senior leadership, management, operational and technological expertise. Mr. DeNuccio also brings public company governance experience as a member of boards and board committees of other technology companies.

## Gary Daichendt

Age: 62

Other Public Company Boards:  
NCR Corporation,  
ShoreTel, Inc.,  
Emulex Corporation

Mr. Daichendt has been principally occupied as a private investor since June 2005 and has been a managing member of Theory R Properties LLC, a commercial real estate firm, since October 2002. Mr. Daichendt served as President and Chief Operating Officer of Nortel Networks Corporation, a supplier of communication equipment, from March 2005 to June 2005. Prior to joining Nortel Networks, Mr. Daichendt served in a number of senior executive positions at Cisco Systems, Inc., a manufacturer of communications and information technology networking products, for 5 years, including as Executive Vice President, Worldwide Operations. Mr. Daichendt currently serves as a Director of NCR Corporation, ShoreTel, Inc., and Emulex Corporation.

Mr. Daichendt's experience as an officer of various networking industry companies has provided him with expertise in management and operations and in our industry. Mr. Daichendt also brings public company governance experience as a member of boards and board committees of other technology companies.

## Continuing Directors

### Mercedes Johnson

Age 60  
Director since 2011

Board Committees:  
Audit, Nominating and  
Corporate Governance

Other Public Company Boards:  
Micron Technology, Inc.,  
Intersil Corporation

Ms. Johnson was Interim Chief Financial Officer of Intersil Corporation from April 2013 through September 2013, and was the Senior Vice President and Chief Financial Officer of Avago Technologies Limited, a supplier of analog interface components for communications, industrial and consumer applications, from December 2005 to August 2008. She also served as the Senior Vice President, Finance, of Lam Research Corporation from June 2004 to January 2005 and as Lam's Chief Financial Officer from May 1997 to May 2004. Ms. Johnson holds a degree in Accounting from the University of Buenos Aires and currently serves on the Board of Directors for Micron Technology, Inc., a manufacturer of semiconductor devices, and Intersil Corporation, a manufacturer of analog and mixed-signal circuits.

Ms. Johnson's experience as a senior financial executive at several technology companies has given her expertise in finance, corporate development, management and operations. She also brings public company governance experience as a member of boards and board committees of other technology companies. She can contribute this expertise as a board member and a member of the Audit and Nominating and Governance Committees.

**Scott Kriens**

Age 56  
Director since 1996

Board Committees:  
Chairman of the Board

Other Public Company Boards:  
Equinix, Inc.

Mr. Kriens has served as Chairman of the Board of Directors of Juniper Networks since October 1996 and served as Chief Executive Officer of Juniper Networks from October 1996 to September 2008, and as an employee of Juniper Networks from September 2008 through April 2011. From April 1986 to January 1996, Mr. Kriens served as Vice President of Sales and Vice President of Operations at StrataCom, Inc., a telecommunications equipment company, which he co-founded in 1986. Mr. Kriens also serves on the board of directors of Equinix, Inc., a provider of global data center services, and served on the board of directors of VeriSign, Inc., a provider of digital infrastructure solutions, from January 2001 to May 2008.

As a result of Mr. Kriens' prior service as the Company's Chief Executive Officer, he developed an extensive understanding of the Company's business and the networking industry and can contribute to the Board a highly informed perspective on the business independent from that of the Chief Executive Officer. Mr. Kriens' experience with the Company from its early stages also offers the Board insight to the evolution of the Company, including from execution, cultural, operational, competitive and industry points of view. In addition, his experience as a director at other technology companies provides him with an understanding of the operation of other boards of directors that he can contribute in his role as Chairman.

**William R. Stensrud**

Age 63  
Director since 1996

Board Committees:  
Stock, M&A, Compensation

Other Public Company Boards:  
None

Mr. Stensrud is a Partner of the SwitchCase Group, a consulting company, the Chairman and Chief Executive Officer of InstantEncore.com, a provider of web and mobile technology to the performing arts, and Chairman and Principal at Interactive Fitness Holdings, a designer and manufacturer of virtual stationary bicycles. From January 2007 to March 2007, he served as Chairman and CEO of Muze, Inc., a provider of business-to-business digital commerce solutions and descriptive entertainment media information. Mr. Stensrud was a general partner with the venture capital firm of Enterprise Partners from January 1997 to December 2006. Mr. Stensrud was an independent investor and turn-around executive from March 1996 to January 1997. During this period, Mr. Stensrud served as President of Paradyne Corporation and as a director of Paradyne Corporation, Paradyne Partners LLP and GlobeSpan Corporation, Inc. (acquired by Conexant, Inc.), all data networking companies. From January 1992 to July 1995, Mr. Stensrud served as President and Chief Executive Officer of Primary Access Corporation, a data networking company acquired by 3Com Corporation. From 1986 to 1992, Mr. Stensrud served as the Marketing Vice President of StrataCom, Inc., a telecommunications equipment company, which Mr. Stensrud co-founded.

Mr. Stensrud's years of experience in venture capital and in the management of a wide variety of technology companies have exposed him to a broad range of issues affecting businesses, including a number of businesses in our industry. In particular, Mr. Stensrud's experience as an operating executive in the telecommunications and data communications industry provides the Board and management with knowledge and perspective on the Company's daily operating challenges. His work has included analyzing and focusing on improving various aspects of businesses, including operations, strategies and financial performance.

## Proposal No. 2

### Ratification of Independent Registered Public Accounting Firm

The Audit Committee of the Board has appointed Ernst & Young LLP, an independent registered public accounting firm, to audit Juniper Networks' consolidated financial statements for the fiscal year ending December 31, 2014. During fiscal 2013, Ernst & Young served as Juniper Networks' independent registered public accounting firm and also provided certain tax and other audit related services. See "Principal Accountant Fees and Services" on page 52. Representatives of Ernst & Young are expected to attend the annual meeting, where they are expected to be available to respond to appropriate questions and, if they desire, to make a statement.

Although ratification is not required by our bylaws or otherwise, the Board is submitting the selection of Ernst & Young LLP to our stockholders for ratification because we value our stockholders' views on the Company's independent registered public accounting firm and as a matter of good corporate practice. If the appointment is not ratified, the Audit Committee will consider whether it should select other independent auditors. Even if the appointment is ratified, the Audit Committee, in its discretion, may appoint a different independent registered public accounting firm as Juniper Networks' independent auditors at any time during the year if the Audit Committee determines that such a change would be in the Company's and its stockholders' best interests.

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**Our Board recommends a vote “FOR” the ratification of the appointment of Ernst & Young LLP, an independent registered public accounting firm, as Juniper Networks’ auditors for the 2014 fiscal year.**

If you sign your proxy or voting instruction card or vote by telephone or over the Internet but do not give instructions with respect to this proposal, your shares will be voted for the ratification of the appointment of Ernst & Young LLP, an independent registered public accounting firm, as Juniper Networks’ auditors for the 2014 fiscal year, as recommended by the

Board. This proposal is considered “routine;” therefore, your broker may vote your shares if you do not provide separate instructions.

### Vote Required

Ratification of the appointment of Ernst & Young LLP, an independent registered public accounting firm, as auditors for fiscal 2014 requires the affirmative vote of a majority of the shares of Juniper Networks common stock present in person or represented by proxy and entitled to be voted at the meeting.

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## Proposal No. 3 Non-Binding Advisory Vote on Executive Compensation

This proposal provides our stockholders with the opportunity to cast an advisory vote on the compensation of our named executive officers (“NEOs”) pursuant to section 14A of the Securities Exchange Act of 1934, as amended (the “Exchange Act”). For more detail on our NEOs, please see the Compensation Discussion and Analysis beginning on page 21 and the Summary Compensation Table beginning on page 44. This proposal, commonly known as a “Say on Pay” proposal, gives you, as a stockholder, the opportunity to express your views on our executive compensation programs and policies and the compensation paid to our NEOs.

The Say on Pay vote is advisory, and therefore not binding on the Company, the Compensation Committee or the Board of Directors. Although the vote is non-binding, the Compensation Committee and the Board will review the voting results, seek to determine the cause or causes of any significant negative voting, and take them into consideration when making future decisions regarding executive compensation programs. The Company’s current policy is to hold a Say on Pay vote each year, and we expect to hold another advisory vote with respect to executive compensation at the 2015 annual meeting.

We design our executive compensation programs to implement our core objectives of providing competitive pay, pay for performance, and alignment of management’s interests with the interests of long-term stockholders.

In deciding how to vote on this proposal, the Board encourages you to read the Compensation Discussion and Analysis and Executive Compensation sections for a detailed description of our executive compensation

philosophy and programs, the compensation decisions the Compensation Committee has made under those programs, the factors considered in making those decisions, and changes made to such programs as a result of our stockholder engagement and the results of last year’s advisory vote to approve executive compensation.

### Recommendation

The Board believes the Company’s executive compensation programs use appropriate structures and sound pay practices that are effective in achieving our core objectives. **Accordingly, the Board of Directors recommends that you vote “FOR” the following resolution:**

“RESOLVED, that Juniper Networks, Inc. stockholders approve, on an advisory basis, the compensation of the Company’s named executive officers as disclosed pursuant to the Securities and Exchange Commission’s compensation disclosure rules, including the Compensation Discussion and Analysis and Executive Compensation sections of this proxy statement.”

### Vote Required

The advisory approval of our executive compensation requires a majority of the shares present in person or represented by proxy and entitled to vote on each proposal at the annual meeting. As this is an advisory vote, the result will not be binding on the Company, the Board of Directors or the Compensation Committee, although our Compensation Committee will consider the outcome of the vote when evaluating our compensation principles, design and practices.

# Executive Compensation

## Compensation Discussion and Analysis

The Company's Compensation Committee (the "Committee") is comprised entirely of independent directors and has the responsibility of approving compensation for our officers who are designated as reporting officers under Section 16 of the Exchange Act ("Section 16 officers"). Generally, the types of compensation and benefits provided to Section 16 officers are also provided to other non-Section 16 officers reporting to the Chief Executive Officer. Throughout

this proxy statement, the individuals who served as the Company's Chief Executive Officer or Chief Financial Officer during 2013, as well as the other individuals included in the Summary Compensation Table on page 44, are referred to as the "named executive officers," or NEOs. This discussion describes and analyzes the 2013 compensation program for the NEOs of the Company.

## Executive Summary

The Company has had a long-standing orientation in its executive compensation program toward pay-for-performance, which has been constant throughout the business cycles that our organization has confronted over time. Our executive compensation programs include base salary, executive annual (cash) incentive compensation, long-term equity incentives, benefits similar to those available to all other employees in the Company, and a limited perquisite package.

This Executive Summary is organized as described below, and is followed by an In-Depth Compensation Discussion & Analysis:

- Last Year's Say on Pay Advisory Vote on Executive Compensation
- Stockholder Engagement
- 2013 Discussion:
  - Business Results
  - Executive Role Changes
  - Compensation and Pay Outcomes
  - CEO Pay for Performance
- 2014 Discussion:
  - New CEO
  - Compensation Program Overview
- Corporate Governance Framework

### Last Year's "Say-on-Pay" Advisory Vote on Executive Compensation

At our 2013 annual meeting of stockholders, a non-binding, advisory vote was taken with respect to the compensation of the Company's NEOs (referred to as the "say on pay" vote). Approximately 94% of the votes cast were in favor of the compensation of the Company's NEOs, representing a significant improvement over the 67% approval rate at our 2012 annual meeting of stockholders.

## Stockholder Engagement

Juniper maintains active ongoing engagement with its stockholders. In 2013, Juniper management continued its practice of specifically meeting with key stockholders to obtain their perspectives on our executive compensation programs. In this regard, we spoke with five of our largest stockholders owning in total approximately 30% of Juniper's outstanding common stock. Representatives from Juniper included our Global Head of Compensation and Benefits, Executive Vice President and General Counsel, Vice President, Investor Relations, and Vice President, Corporate Strategy.

One purpose of our engagement was to articulate our executive compensation programs. In addition, we listened to our stockholders' perspectives on our programs as an input into applicable stockholder-friendly changes going forward. Feedback from stockholders included the following:

- Acknowledgement that our plan design is aligned with their interests;
- Support of our focus on reduced burn rate; and
- Direction that we should continue to assign a greater weight to performance-vested equity awards versus time-vested equity awards in our long-term incentive equity program.

Examples of actions taken to further align our compensation programs with stockholder feedback are further described in the Fiscal 2014 Compensation section of this Executive Summary.

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## Fiscal 2013 Business Results

2013 was a year of improved results for the Company. Revenue grew 7% over 2012 and operating margins increased 3.6% on a non-GAAP basis. As a result, the Company achieved a 32% increase in our operating

income on a non-GAAP basis in 2013 relative to 2012, as well as a 51% increase in earnings per share on a non-GAAP diluted basis. Finally, the Company's stock price increased 15% from December 31, 2012 through December 31, 2013.

## Key Performance Indicators: 2013 vs. 2012

| Performance Result                           | Fiscal 2012      | Fiscal 2013         | Year-over-Year % Change |
|--|------------------|---------------------|-------------------------|
| Revenue (\$M)                                | \$4,365.4        | \$4,669.1           | +7%                     |
| Operating Income (\$M) <sup>(1)</sup>        | \$ 681           | \$ 895.9            | +32%                    |
| Operating Margin <sup>(1)</sup>              | 15.60%           | 19.20%              | +3.6%                   |
| Customer Satisfaction Index <sup>(2)</sup>   | 7.89 (At Target) | 8.04 (Above Target) | -                       |
| Stock Price at Fiscal Year End (December 31) | \$ 19.67         | \$ 22.57            | +15%                    |
| Earnings per Share (Diluted) <sup>(1)</sup>  | \$ 0.85          | \$ 1.28             | +51%                    |

<sup>(1)</sup> Reflects non-GAAP financial measures, as described in our January 2014 and 2013 Current Reports on Form 8-K which furnished our earnings release for the applicable fiscal year. Reconciliations to the comparable GAAP measures are contained therein.

<sup>(2)</sup> Reflects Juniper's Customer Satisfaction Index (JCSI), which is described in the discussion of our Performance Share Award Plan, beginning on page 37.

## 2013 Executive Role Changes

In 2013, there were several changes to executives' roles. Details are as follows:

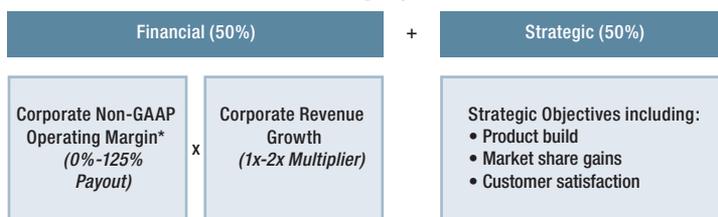
- Shaygan Kheradpir was appointed to succeed Mr. Johnson as Juniper's Chief Executive Officer effective January 1, 2014. Mr. Johnson did not receive any severance or accelerated vesting of equity awards in connection with his retirement from the Company.
- Mr. Muglia, our Executive Vice President, Software Solutions Division, resigned from his position in December 2013. Mr. Muglia did not receive any severance or accelerated vesting of equity awards in connection with his resignation.
- Ms. Denholm, our Chief Financial Officer, was promoted into a role that included management of global operations for the Company. As a result of her promotion and enhanced responsibilities, Ms. Denholm's title was changed to Executive Vice President, Chief Financial and Operations Officer.

## Fiscal 2013 Compensation

### Overview of Variable Compensation Plan Design

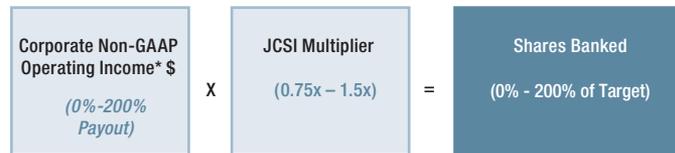
In 2013, the variable component of our compensation plan design included an annual cash-based incentive plan as well as a long-term equity incentive program consisting of performance share awards and restricted stock units, both of which are described in summary below and in detail later in this Compensation Discussion & Analysis.

- **The Executive Annual Incentive Plan**, our cash bonus plan, emphasized both financial and strategic results. The executive annual incentive plan was based on two components:
  - The financial component (weighted 50% of total annual incentive opportunity) measured non-GAAP operating margin and revenue growth as illustrated in the graphic below; and
  - The strategic component (weighted 50% of total annual incentive opportunity) was based on strategic objectives determined by the Committee and summarized in the graphic below.



\* Non-GAAP Operating Margin excludes certain items, primarily stock-based compensation expense and related payroll taxes, amortization of acquired intangible assets, certain one-time gains and losses, and income taxes related to these items. Non-GAAP Operating Margin is calculated quarterly and publicly disclosed as part of our quarterly earnings releases.

- **The Executive Performance Share Award (PSA) Plan**, our long-term equity incentive compensation plan, is based on non-GAAP operating income and customer satisfaction, as measured by our Juniper Customer Satisfaction Index (JCSI), which is further described below. Performance share awards were used to deliver approximately 60% of the total award value for our long-term equity incentives to NEOs in 2013.



\* Non-GAAP Operating Income excludes certain items, primarily stock-based compensation expense and related payroll taxes, amortization of acquired intangible assets, certain one-time gains and losses, and income taxes related to these items. Non-GAAP Operating Income is calculated quarterly and publicly disclosed as part of our quarterly earnings releases.

- **Restricted Stock Unit Awards**, or RSUs, were used to deliver approximately 40% of the total award value for our long-term equity incentives to NEOs in 2013. RSUs reward executives for sustained increases in our stock price over time. In 2013, RSUs replaced time-vesting stock options in our long-term equity incentive program, thus reducing equity usage

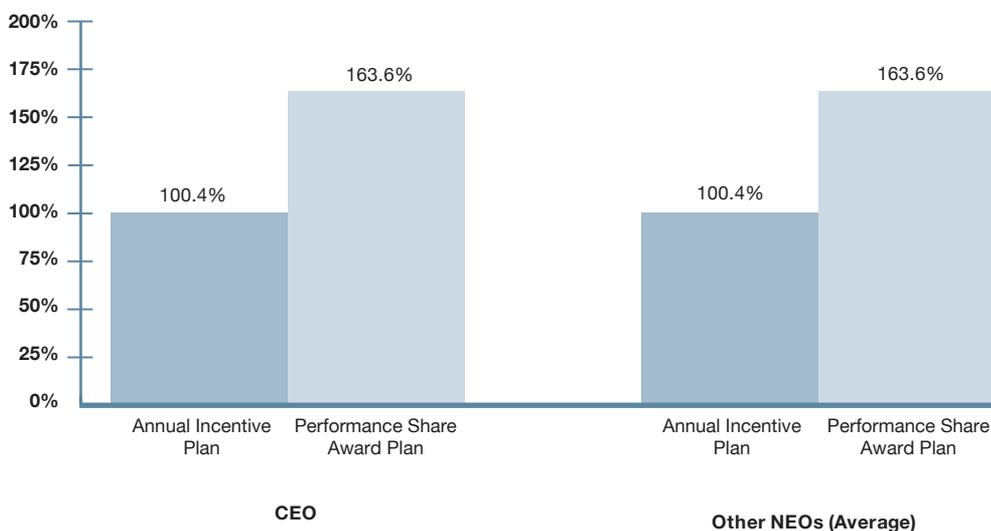
in alignment with our stockholder commitment to maintain the Company's annual burn rate at or below 2.75% of CSO. The Committee believes that RSUs are an effective means by which to reduce burn rate because, unlike stock options, they are full value shares without an exercise price, and as such require fewer shares to deliver the same intended value.

### 2013 Pay Outcomes

The results of our improved financial performance in 2013 compared to 2012 are directly reflected in our pay programs. In summary, expanded non-GAAP operating margins and revenue growth contributed to above-target payouts in the financial component of our annual incentive plan, and increased non-GAAP operating income resulted in above-target payouts in our performance share award plan. We achieved mixed results against our objectives to build products and gain market share. Specifically, we exceeded expectations in market share in routing while we did not meet expectations in market share for security and switching, which resulted in below-target funding in the strategic component of our annual incentive plan. Due

to achievement of the performance results described above, our executive annual incentive plan resulted in total payouts representing 100.4% of target for our CEO and other NEOs on average, and our performance share award plan resulted in total payouts representing 163.6% of target for our CEO and other NEOs on average. Note the average for other NEOs excludes payments received by Mr. Muglia, who resigned prior to the end of fiscal year 2013 and as such received only a portion of his target incentive compensation for 2013 and did not earn any banking/vesting of his performance share awards (please reference our Current Report on Form 8-K for additional details related to Mr. Muglia's compensation on termination).

### Average NEO Payout as % of Target Payout



Overall payouts were driven by at-target performance in our Annual Incentive Plan and above-target performance in our Performance Share Award Plan.

**Annual Incentive Plan** results approximating target payout were driven by 7% revenue growth and operating margin increasing 3.6% from 15.6% to 19.2% offset by below-target results in strategic objectives.

**Performance Share Award Plan** results above target payout were driven by 32% increase in operating income coupled with increases in customer satisfaction index.

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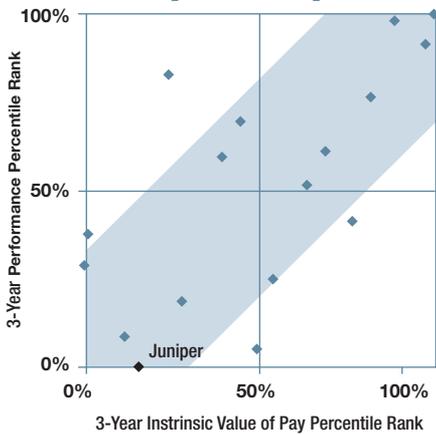
## CEO Pay for Performance

We evaluate the relationship between pay and performance for our CEO on a relative basis compared to peers as well as on an absolute basis. We believe, based on the analyses of relative and absolute pay for performance set forth below, that our CEO's pay is closely aligned with performance and stockholder value creation. In addition, as noted in the table below to the right, our CEO's realizable pay over the past 3 years has been approximately 38% less than the value of the CEO's target

pay. This is directly attributed to the decrease in realizable earnings due to the decline in our stock price over the same period of time from fiscal year end 2010 (price of \$36.92 per share) through fiscal year end 2013 (price of \$22.57 per share). We believe that the presentation of Relative Pay for Performance and Target vs. Realizable Pay in the tables below highlights the direct linkage to stock price in our CEO pay programs.

## Pay for Performance - Definitions

### Relative Pay for Performance Alignment [2011-2013]



### Target Pay vs. Realizable Pay [2011-2013]



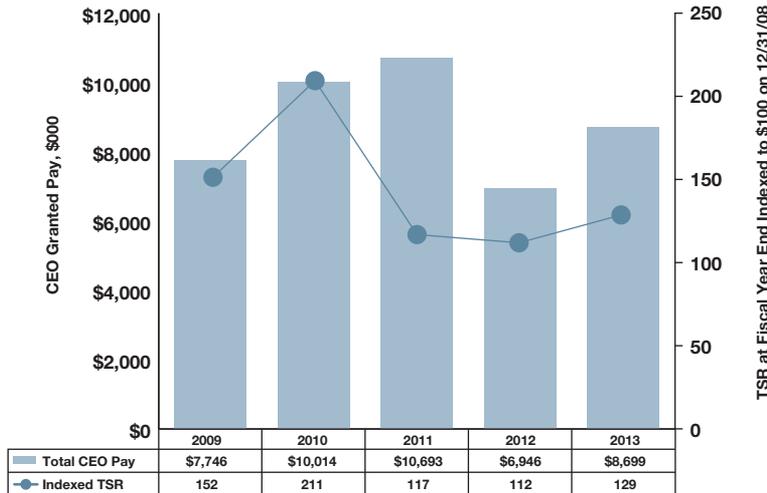
**Relative Alignment:**  
Juniper's lower rank in total shareholder return is aligned with our CEO's lower rank in pay.

**Target Pay vs. Realizable Pay**  
CEO's realizable pay from 2011-2013 reflected a ~38% reduction from the target value.

Over the same timeframe, our stock price declined by ~39% from FYE 2010 through FYE 2013.

Note: Shading in the Relative Alignment chart indicates what we believe to be alignment between CEO pay and company performance.

### Absolute Pay for Performance



**Absolute Alignment:**  
In general, our CEO's granted pay has aligned with indexed total shareholder return. Of note, 2011 granted pay reflects equity awards granted in Q1 and valued when our stock price was \$44.00 per share on grant date; however, our stock price on December 31, 2011 was \$20.41 per share. This explains the apparent increase in pay with decrease in TSR during 2011 vs. 2010.

- **Relative Pay for Performance:** This approach calculates the percentile rank of actual realizable compensation for awards granted to our CEO over the 3-year period spanning 2011, 2012 and 2013 valued at the end of 2013, relative to the actual realizable compensation for CEOs in a peer group comprised of the same set of peers listed in Juniper's Primary Peer Group, excluding BMC Software, which is no longer a publicly-traded company, as set forth on page 30. We measure Juniper's Total Shareholder Return ("TSR") rank relative to the Peer Group over the same time period. TSR reflects value for stockholders through share price appreciation and dividends, and is calculated as follows:

$$\frac{(\text{Stock Price at Ending Date} - \text{Stock Price at Beginning Date}) + \text{Dividends}}{\text{Stock Price at Beginning Date}}$$

- **Target Pay vs. Realizable Pay:** This approach compares the value of target pay granted to the CEO from fiscal years 2011-2013 in the context of realizable pay over the same timeframe. Target pay reflects the sum of the components reported in our Summary Compensation Table for the applicable year, i.e., "Salary," "Bonus," "Stock Awards," "Option Awards," and "All Other Compensation," as well as our Grants of Plan-Based Awards table for the applicable year with respect to "Non-Equity Incentive Compensation" target opportunity. Realizable pay reflects the same as "Target Pay," except "Non-Equity Incentive Plan Compensation," reflects actual value disclosed for the year in our Summary Compensation Table, and long-term equity incentive vehicles are valued based on the stock price close on December 31, 2013, and further adjusted as follows: (1) stock options are valued using the intrinsic method, where the number of stock options granted is multiplied by the difference between the stock price close on December 31, 2013 and the exercise price on the date of grant (stock option grants that have an exercise price greater than or equal to the stock price close on December 31, 2013 are shown as having \$0 value), and (2) performance share awards are adjusted to reflect actual banked amounts in the case where performance tranches are complete, and target amounts in the case where performance tranches are pending or in the future.
- **Absolute Pay for Performance:** This approach calculates the value of granted compensation (as discussed below) for our CEO for each fiscal year over the past 5 years spanning 2009-2013, and compares the granted compensation with our total

shareholder return, indexed to the closing stock price on December 31, 2008. Granted compensation reflects the sum of the components reported in our Summary Compensation Table for the applicable year, i.e., "Salary," "Bonus," "Stock Awards," "Option Awards," "Non-Equity Incentive Plan Compensation," and "All Other Compensation".

## Fiscal 2014 Compensation

### New CEO

As noted above, the Company announced that Mr. Kheradpir was appointed to serve as Chief Executive Officer of the Company effective January 2014. The details of Mr. Kheradpir's compensation package, which was approved by the Committee, are described in the Company's Current Reports on Form 8-K, filed on November 13, 2013 and March 24, 2014.

Specifically, the compensation package for Mr. Kheradpir was structured in a manner aligned with stockholder interests, including an emphasis on performance-contingent equity awards.

The compensation package provided that a significant component of Mr. Kheradpir's new hire equity award (intended to be 75% of the total value) be comprised of performance-contingent performance share awards. The Committee believed that this award has the effect of linking a significant amount of Mr. Kheradpir's compensation to Juniper's stock price performance in alignment with stockholder interests, while rewarding sustained increases in Juniper's stock price over a multi-year period. Specifically, the performance-contingent performance share awards are subject to vesting on the condition of sustained increases in the Company's stock price over a period from 2015 through 2018 as follows:

- One third of the shares will vest immediately if the average closing market price (Average Stock Price, or "ASP") of the Company's Common Stock over a period of 60 consecutive trading days equals or exceeds \$25.00 between January 1, 2015 and December 31, 2016;
- Two thirds of the shares (minus any portion which has previously vested under (1) above) will vest immediately if the ASP equals or exceeds \$32.50 between January 1, 2016 and December 31, 2017; and
- All of the unvested shares will vest immediately if the ASP equals or exceeds \$40.00 between January 1, 2017 and December 31, 2018.

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## 2014 Programmatic Changes

The Committee has made material changes to our 2014 executive compensation programs to further enhance the alignment of pay with stockholder value creation and mitigate dilution via equity compensation programs. Key tenets of our program changes are as follows:

### Executive Annual Incentive Plan (annual cash program)

For 2014, the Plan is designed as follows:



No bonus can be earned until we achieve a non-GAAP operating income threshold. We believe this aligns the executive cash incentive payout with a minimum level of non-GAAP operating income achievement, which we see as a key metric for stockholder value creation, and is thus aligned with stockholder interests.

If the non-GAAP operating income threshold is achieved, 70% of a bonus pool will be funded based on attainment of specified financial measures (non-GAAP operating margin and revenue growth) and 30% of the bonus pool will be funded based on attainment of specified quantitative strategic measures determined by the Committee. This weighting represents an increased emphasis on financial results, i.e., 70% of the bonus pool in 2014 vs. 50% of the bonus pool in 2013. We believe both non-GAAP operating margin expansion and revenue growth are critical to stockholder value creation, when balanced with quantitative business goals tied to Juniper's integrated operating plan, market share achievement and employee engagement.

### Executive equity program

For the CEO, the 2014 equity incentive mix will be comprised of the following: 60% of the target equity value granted in the form of performance share awards (similar to the construct for 2013), and 40% of the target equity value granted in the form of service-vested RSUs. In determining the equity mix for Mr. Kheradpir for 2014 awards, the Committee took into account that a significant portion of his new hire equity awards were made in the form of price-vested performance share awards. As a result, the Committee decided to weight a significant proportion of Mr. Kheradpir's annual equity award for 2014 to performance share awards tied to financial and customer satisfaction results, rather than to additional price-vested performance share awards, thus providing a more balanced overall mix of incentives.

For CEO direct reports, the 2014 equity incentive mix will be comprised of the following:

| 2014 Equity Program – CEO  |   | 2014 Equity Program – CEO Direct Reports   |  |   |
|--|---|--|--|---|
| Performance Share Award (PSA)  | Service-Vested RSU  | Performance Share Award (PSA)  | Price-Vested Performance Share Awards  | Service-Vested RSU  |
| <p><b>60% of Total Value</b></p> <ul style="list-style-type: none"> <li>Same construct as 2013 PSA Plan</li> <li>Maintains consistency with design construct from prior years</li> </ul> | <p><b>40% of Total Value</b></p> <ul style="list-style-type: none"> <li>Ratable vesting on 1<sup>st</sup>, 2<sup>nd</sup>, 3<sup>rd</sup> anniversaries of vest start date (34%, 33%, 33%, respectively)</li> </ul> | <p><b>33% of Total Value</b></p> <ul style="list-style-type: none"> <li>Same construct as 2013 PSA Plan</li> <li>Maintains consistency with design construct from prior years</li> </ul> | <p><b>33% of Total Value</b></p> <ul style="list-style-type: none"> <li>Same construct as CEO's Price - Vested Award</li> <li>Ties portion of CEO Direct Reports' 2014 equity awards to essentially same metrics as CEO's award</li> </ul> | <p><b>34% of Total Value</b></p> <ul style="list-style-type: none"> <li>Ratable vesting on 1<sup>st</sup>, 2<sup>nd</sup>, 3<sup>rd</sup> anniversaries of vest start date (34%, 33%, 33%, respectively)</li> </ul> |
| <b>60% of grant was performance-based</b>  |   | <b>66% of grant will be performance-based</b>  |  |   |

As noted above, 33% of target equity value will be granted in the form of performance share awards (similar to the construct for 2013), 33% in the form of stock price-vested performance share awards, and 34% in the form of service-vested RSUs.

The price-vested performance share awards reflect substantially the same construct and goals as set forth for our CEO's new hire performance-vested share award, and are detailed as follows:

- (i) One third of the shares will vest immediately if the average closing market price of the Company's common stock over a period of 60 consecutive trading days (average price) equals or exceeds \$29.00 between January 1, 2015 and December 31, 2016;
- (ii) two thirds of the shares (minus any portion which has previously vested under (i) above) will vest immediately if the average price equals or exceeds \$32.50 between January 1, 2016 and December 31, 2017; and
- (iii) all of the unvested shares will vest immediately if the average price equals or exceeds \$40.00 between January 1, 2017 and December 31, 2018.

This approach aligns a component of the CEO direct reports' 2014 equity awards to the same design as the CEO's new hire price-vested equity award, thereby explicitly tying approximately 1/3rd of the equity awards to stock price targets, and increases the mix of performance-based equity in the program to 66% in 2014 vs. 60% in 2013. We believe this modification represents increased alignment with stockholder interests.

### Equity dilution

Over the past 5 years we have been reducing our annual equity usage. In 2013, we committed to stockholders that we would manage annual equity usage to 2.75% or less of CSO, and we achieved actual usage of 2.26% of CSO.

For fiscal 2014, our plan is to manage the equity program at or below 2.5% of CSO. We believe that reducing our equity usage target is a significant step in mitigating shareholder dilution via our equity programs, while still allowing us to stay competitive to attract and retain talent.

### Corporate Governance Framework

The Company takes seriously its duty to maintain a comprehensive governance framework that is aligned with market practice and standards. The Company has adopted a strong corporate governance framework that includes the components described below.

- **Stock ownership guidelines:** We have established stock ownership guidelines for members of our board of directors, NEOs and certain former NEOs to further align the interests of our leadership with those of our stockholders.
- **"Clawback" policy:** We maintain a clawback policy under which our CEO and CFO are required to repay overpayments of incentive compensation awards in the event of a financial restatement in which it is determined that the individual executive was responsible due to gross recklessness or intentional misconduct.

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- **Double-trigger vesting:** An executive's unvested equity awards will vest upon a change in control only if the executive also experiences a qualifying termination of employment.
- **No stock option repricing:** The Company's 2006 Equity Incentive Plan does not permit us to reprice stock options without stockholder approval or to grant stock options with an exercise price below fair market value.
- **No tax gross-ups:** The Company has no executive officer contracts providing for an excise tax gross up

following a change in control.

- **No hedging of Company stock:** Company policy prohibits members of our board of directors and Section 16 officers from engaging in short sales of Company stock and other similar transactions that could be used to hedge the risk of Company stock ownership.
- **Independent compensation consultant:** Our Compensation Committee retains an independent compensation consultant who performs services only for the Compensation Committee.

## In-Depth Compensation Discussion & Analysis

### Role of the Compensation Committee

The Compensation Committee is comprised entirely of independent directors and has the responsibility of approving compensation for our officers who are designated as reporting officers under Section 16 of the Exchange Act.

### Role of the Compensation Consultant

The Committee has the authority to engage its own advisors to assist in carrying out its responsibilities. In addition, the Committee is free to replace its compensation advisors or retain additional advisors at any time.

During 2013, the Compensation Committee engaged Semler Brossy Consulting Group, LLC ("Semler Brossy") to advise the Committee on executive compensation. The Committee has determined that Semler Brossy is an independent compensation advisor under the rules of the New York Stock Exchange and there are no conflicts of interest. Semler Brossy has no other business than advising boards and management teams on executive compensation issues. For details on the engagement and services provided by Semler Brossy, please refer to the "Compensation Consultant Fee Disclosure" section of this proxy statement beginning on page 49. During the 2013

fiscal year, Semler Brossy did not provide any services unrelated to executive compensation, and therefore received no fees for additional services.

### Role of the Chief Executive Officer and Management

The Chief Executive Officer makes recommendations to the Committee regarding the salary, incentive target and equity awards for the NEOs (except for himself). These decisions are based on analysis and guidance provided by the compensation consultant and the Chief Executive Officer's assessment of individual specific factors, such as the individual's role and contribution to performance and the other factors discussed below. The Chief Executive Officer is also assisted by the Executive Vice President, Human Resources in making these recommendations.

The Committee independently decides the salary, incentive target and equity awards for the Chief Executive Officer with input from its compensation consultant. In 2013, the Committee's independent compensation consultant provided input directly to the Committee with respect to the CEO's compensation. Based on the information presented, the Committee discusses the Chief Executive Officer's contribution and performance, Company performance, the competitive market, and the other factors discussed below, and independently makes compensation decisions in an executive session, without the Chief Executive Officer present.

## Factors Considered in Determining Executive Pay

The Company's executive compensation programs are overseen by the Committee. In 2013, the Committee established the guiding principles detailed below. The

Committee believes that these guiding principles drive the right behaviors, accountability and alignment with stockholder interests.

**Table 1: Executive Compensation Philosophy and Objectives**

| Principle                                    | Strategy   |
|--|--|
| 1. Enhance Accountability                    | Executive compensation linked to a clear set of business objectives  |
| 2. Manage to Balanced Results                | Compensation strategy that drives balanced results between the following: <ul style="list-style-type: none"> <li>• Short- and long-term objectives</li> <li>• Individual and team performance</li> <li>• Financial and non-financial objectives</li> <li>• Customer satisfaction and growth</li> </ul> |
| 3. Reward High Performance                   | Upside potential in the incentive plans for superior performance with downside risk for underperformance   |
| 4. Attract & Retain Talent                   | Market-competitive programs with flexibility to be aggressive for mission-critical talent retention and acquisition  |
| 5. Align with Stockholder Interests          | Programs that are transparent, easily understood and meet fiduciary commitments to stockholders  |
| 6. Encourage Health and Financial Well-Being | Market-competitive benefit programs that encourage wellness and financial savings  |

The Committee has established a framework for executive compensation positioning relative to market. Competitive compensation is fundamental for attracting and retaining the talent profile required for the success of the business. The 2013 market positioning strategy is presented below.

This framework provides a starting point in compensation decision-making and final decisions regarding compensation opportunity for executive officers, taking into account individual performance, tenure, criticality of role, and ability to impact business results.

**Table 2: Market Positioning Strategy**

| Element   | Market Definition  | Target Pay Positioning   | Rationale   |
|---|--|--|---|
| Base Salary                                       | Comparable US public companies with whom Juniper competes for talent<br><br>Compensation data from large-tech company comparator group for key positions where large-tech is primary talent pool<br><br>Compensation data reported by similarly-sized high-technology companies in published surveys | <ul style="list-style-type: none"> <li>• At market median</li> </ul>   | <ul style="list-style-type: none"> <li>• Align with market competitive rates.</li> </ul>  |
| Annual Cash Incentives<br>Total Cash Compensation |  | <ul style="list-style-type: none"> <li>• Target at or slightly above market median</li> <li>• Upside potential positions total cash at or above 75th percentile</li> </ul> | <ul style="list-style-type: none"> <li>• Provides focus on annual financial and non-financial goals</li> <li>• Motivates superior performance with upside potential</li> </ul>  |
| Long-Term Incentives                              |  | <ul style="list-style-type: none"> <li>• Between median and 75th percentile</li> </ul>   | <ul style="list-style-type: none"> <li>• Creates ownership and aligns employee efforts with stockholder value creation</li> <li>• Annual grants based on value delivered in the market for comparable jobs</li> </ul> |
| Total Direct Compensation                         |  | <ul style="list-style-type: none"> <li>• Target above market median</li> <li>• Upside potential positions total direct compensation at or above 75th percentile</li> </ul> | <ul style="list-style-type: none"> <li>• Reward executives for achieving financial and strategic results that drive stockholder value over the long-term</li> </ul>   |
| Benefits  |  | <ul style="list-style-type: none"> <li>• Target higher of market median or legal minimum</li> </ul>  | <ul style="list-style-type: none"> <li>• Encourage wellness and financial savings</li> </ul>  |

As a starting point, the Committee reviews competitive compensation market data to establish reference points and relies on the following data sources:

- *Primary Peer Group:* A group of publicly-traded networking equipment and other high technology companies set forth in the table below (the "Peer Group"). The companies included in the Peer Group are ones which the Committee believes are similar in size and business scope and which compete with the

Company for talent. This list is periodically reviewed and updated by the Committee with the assistance of the independent compensation consultant to take into account changes in both the Company's business and the businesses of the companies in the Peer Group. The data on the compensation practices of the Peer Group is gathered through publicly available information. For compensation decisions made in early 2013, the Peer Group consisted of the following companies:

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### Table 3: Primary Peer Group

| Company Name       | Revenues (\$B) |
|--------------------|----------------|
| EMC Corp           | \$21.7         |
| EBAY Inc.          | \$14.1         |
| Motorola Solutions | \$ 8.7         |
| Corning Inc        | \$ 8.0         |
| Broadcom Corp      | \$ 8.0         |
| Symantec Corp      | \$ 6.7         |
| NetApp Inc.        | \$ 6.2         |
| SanDisk Corp       | \$ 5.1         |
| CA, Inc.           | \$ 4.8         |
| VMWare Inc.        | \$ 4.6         |
| Adobe Systems Inc. | \$ 4.4         |
| NVIDIA Corp        | \$ 4.3         |
| Intuit Inc         | \$ 3.8         |
| Citrix Systems Inc | \$ 2.6         |
| Autodesk Inc       | \$ 2.3         |
| BMC Software       | \$ 2.2         |
| Xilinx Inc         | \$ 2.2         |
| Peer Group Median  | \$ 4.8         |
| Juniper Networks   | \$ 4.4         |

Note: Reflects fiscal year 2012 revenues as reported in companies' 10-K filings.

Changes to the Primary Peer Group used to assess 2013 Pay decisions include the following:

- Removed Qualcomm and Altera from the prior year's peer group. In the case of Qualcomm, the Committee determined that Qualcomm had grown to a size where the revenue and market cap increased beyond the size screens used to determine comparable peers. In the case of Altera, the Committee determined that Altera's revenues were below the size comparable to Juniper.
- Added Motorola Solutions Inc and NVIDIA. In the case of Motorola Solutions Inc., with the completed spinoff of Motorola Mobility, the Committee determined that Motorola Solutions was within the relevant size category for Juniper as a peer and passed other screens related to profitability, R&D focus and growth rate. In the case of NVIDIA,

the Committee determined that NVIDIA was a more comparable peer in terms of size and scope of operations

- *Large Tech Company Comparator Group:* A group of publicly-traded high technology companies set forth in the table below (the "Large Tech Company Comparator Group"). Large technology companies are typically the talent pool for Division head positions, and to a lesser extent, for our CEO position. Compensation data for comparable positions at these companies is used as a secondary reference by the Compensation Committee in making target compensation decisions. The listing of companies remained consistent with prior year practice, with the exception of the addition of Amazon.com Inc, in place of Motorola Solutions, which the Committee determined was representative of the type of companies contained in the "Large Tech" group.

**Table 4: Large Tech Company Comparator Group**

| Company Name           |
|------------------------|
| Amazon.com Inc         |
| Apple Inc.             |
| Applied Materials Inc  |
| Cisco Systems Inc      |
| Computer Sciences Corp |
| Dell Inc               |
| EBAY Inc.              |
| EMC Corp               |
| Google Inc             |
| Hewlett-Packard Co     |
| IBM                    |
| Intel Corp             |
| Microsoft Corp         |
| Oracle Corp            |
| Qualcomm Inc           |
| Seagate Technology Plc |
| Texas Instruments Inc  |

- *Published Surveys:* For the 2013 annual compensation review, broader technology company data was drawn from the Radford 2012 Executive Compensation Survey for companies of comparable size, approximately \$4 billion in annual revenue.

After reviewing the market data, the Committee takes into consideration other factors, such as internal equity,

individual performance, tenure, leadership skills and ability to impact business performance. In addition, while recruiting and retaining key executive talent, the compensation decisions may be determined based on negotiations with such individuals and can reflect such factors as the amount of compensation that the individual would forego by joining or remaining with the Company or relocation costs.

## Elements of Executive Compensation

The NEO compensation program comprises the following elements:

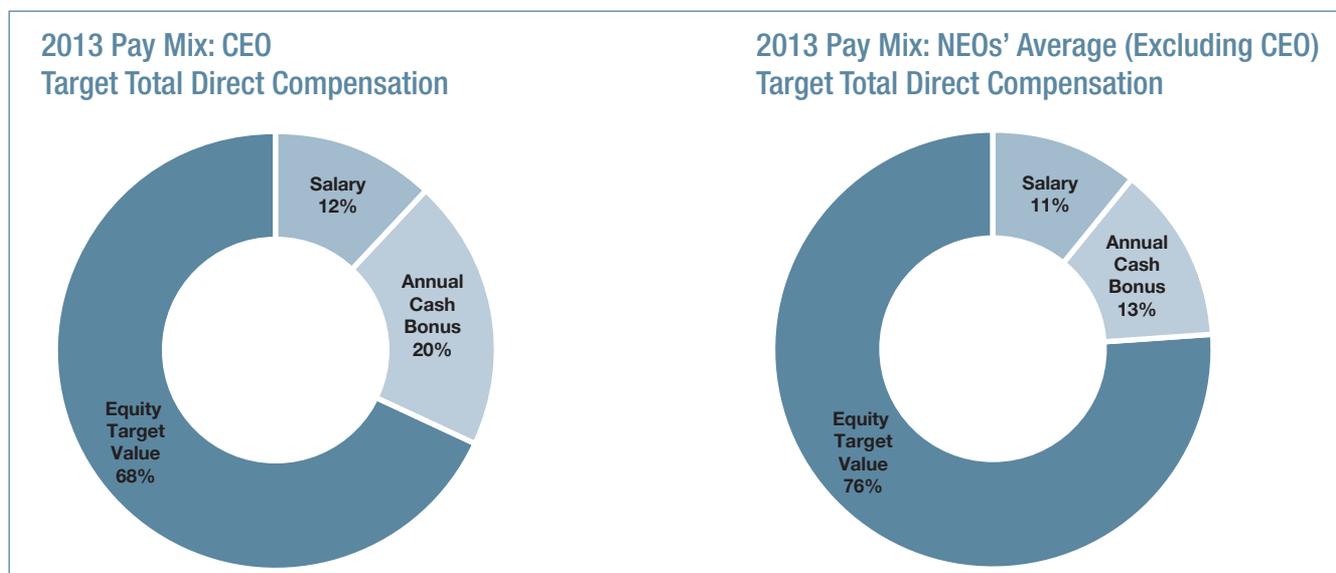
**Table 5: Elements of Executive Compensation**

| Element  | Rationale   |
|--|---|
| Base Salary  | Provides fixed level of compensation for day-to-day responsibilities and achieving target goals and objectives  |
| Annual Cash Incentives   | Aligns executive efforts with short-term (annual) financial and strategic Company goals   |
| Long-term Incentives   | Bridges short- and long-term goals and aligns executive effort with stockholder value creation  |
| <ul style="list-style-type: none"> <li>• Performance Shares</li> <li>• Restricted Stock Units</li> </ul> | Rewards longer-term sustained financial performance, further strengthening the link with stockholder value creation   |
|  | Provides a strong incentive for longer-term executive retention, provides incentive for high performance resulting in increased stock price, and reduces stock-based burn rate by reducing the number of shares of stock subject to equity grants |
| Benefits   | Except as referenced below, executives participate in company-wide benefit programs. Executives may choose to defer a portion of salary and annual incentive bonus under a deferred compensation program  |
| Severance  | Provides a financial bridge to new employment in line with market competitive practices   |
| Change of Control Related Benefits   | Encourage the continued attention, dedication and continuity of assigned duties without the distraction that may arise from the possibility of a change of control  |

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The Company's pay mix emphasizes pay for performance. In 2013, "variable" compensation in the form of annual cash bonus incentive and equity (i.e., RSUs

and performance shares) comprised 88% of our CEO's target total direct compensation and 89% of our other NEOs' target total direct compensation on average.



\* Note: Target Total Direct Compensation reflects base salary (excluding paid time off payout) as indicated in the Summary Compensation Table, target annual incentive opportunity as indicated in the Grants of Plan-Based Awards Table, and target value of 2013 equity awards as indicated in the Summary Compensation Table. The Summary Compensation Table begins on page 44 and the Grants of Plan-Based Awards Table is on page 46.

## Base Salary

In 2013, Mr. Johnson provided the Committee with his recommended base salary increases for NEOs in light of a review of competitive external market data, as well as the Company's compensation framework. The Committee independently decided not to provide a base salary increase to Mr. Johnson. As noted in the table below, several NEOs received increases that were intended to better align their salaries with other executives at Juniper having similar levels of responsibility, as well as with comparable positions at similarly sized companies in the

technology industry. In connection with her promotion, in July 2013 Ms. Denholm received a salary increase commensurate with her expanded responsibilities for global operations. Mr. Rahim also received a salary increase in July 2013 in order to align his salary with other internal executives at the same grade level having similar levels of responsibility. Generally, merit increases to base salary of an NEO, if applicable, were effective July 1, 2013.

**Table 6: 2013 Base Salary**

| Executive   | 2013 Base Salary Before Increase | 2013 Base Salary After Increase | % Salary Increase |
|---|----------------------------------|---------------------------------|-------------------|
| Kevin R. Johnson<br>Chief Executive Officer   | \$1,000,000                      | \$1,000,000                     | 0%                |
| Robyn M. Denholm<br>Executive Vice President and Chief Financial and Operations Officer                       | \$ 575,000                       | \$ 750,000                      | 30%               |
| Rami Rahim<br>Executive Vice President, General Manager, Platform Systems Division                            | \$ 600,000                       | \$ 725,000                      | 21%               |
| Pradeep Sindhu<br>Executive Vice President, Chief Technology Officer  | \$ 575,000                       | \$ 600,000                      | 4%                |
| Gerri Elliott<br>Executive Vice President, Chief Customer Officer   | \$ 575,000                       | \$ 625,000                      | 9%                |
| Robert Muglia <sup>(1)</sup><br>Former Executive Vice President, General Manager, Software Solutions Division | \$ 750,000                       | \$ 775,000                      | 3%                |

<sup>(1)</sup> Mr. Muglia resigned from his position as Executive Vice President and General Manager, Software Solutions Division in December 2013.

## Executive Annual Cash Incentive Compensation and Cash Bonus

### Executive Annual Incentive Plan

Consistent with our key program objective to have a significant portion of each NEO's compensation tied to performance, the Company has established a target annual performance-based cash incentive opportunity for each NEO, expressed as a percentage of base salary. In setting the amount of the target incentive, the Committee takes into account competitive market data, desired positioning against market, the individual's role and contribution to performance, and internal equity. The actual award earned

may be higher or lower than this target incentive amount, based on company, business unit and/or individual performance factors.

For 2013, target incentives (expressed as a percentage of base salary) for all NEOs remained consistent with 2012 levels, except for the target incentives of Ms. Denholm, who was promoted. The target cash incentives as a percentage of base salary for 2013 are presented below:

**Table 7: 2013 Target Incentives**

| Executive  | Annual Base Salary | Adjusted Base Salary <sup>(1)</sup> | Target Incentives (as % of Base Salary) | Target Incentives |
|--|--------------------|-------------------------------------|---|-------------------|
| Kevin R. Johnson<br>Chief Executive Officer  | \$1,000,000        | \$1,000,000                         | 175%                                    | \$1,750,000       |
| Robyn M. Denholm <sup>(2)</sup><br>Executive Vice President and<br>Chief Financial and Operations Officer        | \$ 750,000         | \$ 662,500                          | N/A <sup>(2)</sup>                      | \$ 850,000        |
| Rami Rahim<br>Executive Vice President,<br>General Manager, Platform Systems Division                            | \$ 725,000         | \$ 662,500                          | 150%                                    | \$ 993,750        |
| Pradeep Sindhu<br>Executive Vice President,<br>Chief Technology Officer  | \$ 600,000         | \$ 587,500                          | 100%                                    | \$ 587,500        |
| Gerri Elliott<br>Executive Vice President, Chief Customer Officer  | \$ 625,000         | \$ 600,000                          | 100%                                    | \$ 600,000        |
| Robert Muglia <sup>(3)</sup><br>Former Executive Vice President,<br>General Manager, Software Solutions Division | N/A                | N/A                                 |   | N/A               |

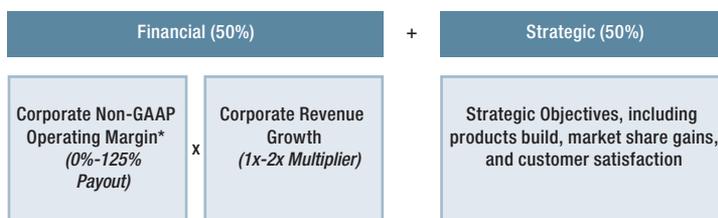
<sup>(1)</sup> Adjusted base salaries reflect actual salaries earned during 2013. Note the amounts do not reflect the cash-out of accrued paid-time-off (PTO) in 2013.

<sup>(2)</sup> Ms. Denholm's target incentive value is pro-rated to reflect (i) opportunity prior to promotion, i.e., \$575,000 salary and target annual incentive of 100% of salary pro-rated for 6 months, and (ii) opportunity following promotion, i.e., \$750,000 salary and target annual incentive of 150% of salary pro-rated for 6 months.

<sup>(3)</sup> Mr. Muglia's target opportunity is not applicable given his resignation prior to the end of the fiscal year.

NEOs could earn annual cash incentives in 2013 based on achievement of pre-determined goals in the Executive Annual Incentive Plan ("AIP"). The 2013 AIP was comprised of two components: Financial and Strategic, in order to drive executive focus on achievement of pre-determined goals that contributed to overall company performance. For

the Financial component, we maintained goals for non-GAAP corporate operating margin and corporate revenue growth, consistent with the 2012 Plan design. For the Strategic component, we focused on a limited number of key objectives that contributed to operational and financial results, as described below.



\* Non-GAAP Operating Margin excludes certain items, primarily stock-based compensation expense and related payroll taxes, amortization of acquired intangible assets, certain one-time gains and losses, and income taxes related to these items. Non-GAAP Operating Margin is calculated quarterly and publicly disclosed as part of our quarterly earnings releases.

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While the use of Financial and Strategic components remained consistent with the 2012 AIP design, we incorporated several changes in 2013 in order to strengthen the alignment of pay and performance.

| Design Element   | 2012 Construct   | 2013 Construct   | Implications   |
|--|--|--|--|
| Weighting of Financial and Strategic Components              | 70% Financial<br>30% Strategic   | 50% Financial<br>50% Strategic   | <ul style="list-style-type: none"> <li>Focus on achieving operating margin and revenue growth while also driving key operational / strategic imperatives geared to improving stockholder value</li> </ul>  |
| Number of Plans  | Corporate Plan<br>Division Plans<br>Business Unit Plans                          | Corporate Plan Only  | <ul style="list-style-type: none"> <li>Require NEOs to work together across functions to deliver company-wide results</li> </ul>   |
| Independence of Metrics in Payout Opportunity                | Could earn payout under either operating margin <u>or</u> revenue growth results | Primary measure is operating margin. Revenue growth provides a multiplier  | <ul style="list-style-type: none"> <li>Focus attention on operating margin to drive efficiencies across the company, and motivate revenue growth as an opportunity to provide upside bonus funding</li> </ul>  |
| Calibration of Performance and Payout in Financial Component | Could earn payout of 0%-200% of Target in <u>either</u> metric                   | Lower upside for operating margin (125% max payout)<br><br>Revenue multiplier only incremental above operating margin result, and only for above 6.3% growth achievement | <ul style="list-style-type: none"> <li>On revenue growth alone, no bonus can be earned. Makes operating margin threshold a gate for earning <u>any</u> cash incentive amount under Financial component</li> <li>Can only earn max payout under Financial component if <u>both</u> operating margin and revenue growth are each at max achievement</li> </ul> |

The actual amounts paid to individual NEOs depend on the level of achievement against the objectives. NEOs can earn anywhere between 0%-200% of the target incentive based on actual performance. The portion of incentives tied to financial objectives is formulaic. However, the strategic component is funded based on strategic and operational goals, and the CEO makes recommendations for individual payouts for officers other than himself, based

on his evaluation of their performance. Final approval of actual payout amounts is at the discretion of the Committee. For 2013, the Committee established target performance goals for non-GAAP operating margin and revenue growth per the table below. Strategic goals varied based on individuals, and included product build, market share gains, and customer satisfaction.

**Table 8: 2013 Financial Performance Targets and Achievements**

| Non-GAAP Corporate Operating Margin |                       | X | Revenue Growth Multiplier |            |
|-------------------------------------|-----------------------|---|---------------------------|------------|
| Performance                         | Payout <sup>(1)</sup> |   | Revenue Growth            | Multiplier |
| Max: 20%                            | 125%                  | X | >12.5%                    | 1.7x       |
| Target: 18%                         | 100%                  |   | >10.5% - 12.5%            | 1.5x       |
| Threshold: 15%                      | 50%                   |   | >8.5% - 10.5%             | 1.3x       |
| Actual: 19.2% <sup>(2)</sup>        | 115%                  |   | >6.3% - 8.5%              | 1.1x       |
|                                     |                       |   | <=6.3%                    | 1.0x       |
|                                     |                       |   | 7.0%                      | 1.1x       |

- 115% x 1.1x = 126.5% of Target Payout for Financial Component
- 126.5% Payout for Financial Component = 63.25% Weighted Payout (Financial Component has 50% Weighting on Overall Plan)

<sup>(1)</sup> No payout for individual component for performance levels below threshold. Payment scales between threshold and target and between target and maximum are linear.

<sup>(2)</sup> Reflects non-GAAP financial measures, as described in our January 2014 Current Report on Form 8-K, which furnished our earnings release for fiscal year 2013. Reconciliations between GAAP and non-GAAP measures are contained therein.

Actual 2013 non-GAAP corporate operating margin was between Target and Maximum, while revenue growth produced a multiplier of 1.1x on the non-GAAP corporate operating margin payout. As a result, the payout for the Financial component was 126.5% of target, reflecting 115% of target from non-GAAP corporate operating margin results adjusted by 1.1x multiplier from revenue growth results.

For the strategic objectives-related payouts, the CEO presented to the Committee an evaluation of all of his direct reports relative to their goals and also made recommendations for their payouts. Recommendations for NEOs, excluding the CEO, were based on overall achievement relative to strategic goals and individual executive contributions in their respective roles. For the CEO, the Committee independently determined the payout for the Strategic Component at 74.25% of target.

Upon completion of the measurement period for 2013, the Committee reviewed the performance of the Company to verify and approve the calculations of the amounts to be paid. Excluding Mr. Muglia, who resigned effective as of December 10, 2013 and received a bonus payout reflecting 56% of target at that time, actual payouts to

NEOs under the 2013 Executive Annual Incentive Plan ranged between 95.53% and 106.6% of the individual's target annual incentive for the year. The following table summarizes the payments for the Company's NEOs (expressed as a percentage of their 2013 target incentive):

**Table 9: Payments Under 2013 Annual Incentive Plan**

| Executive  | Financial Component |                             | Strategic Component |                             | Total Amount |                             |
|--|---------------------|-----------------------------|---------------------|-----------------------------|--------------|-----------------------------|
|  | Payout \$           | Payout as % of Total Target | Payout \$           | Payout as % of Total Target | Payout \$    | Payout as % of Total Target |
| Kevin R. Johnson<br>Chief Executive Officer  | \$1,106,875         | 63.25%                      | \$649,688           | 37.125%                     | \$1,756,563  | 100.38%                     |
| Robyn M. Denholm<br>Executive Vice President and Chief<br>Financial and Operations Officer                       | \$ 537,625          | 63.25%                      | \$290,050           | 34.12%                      | \$ 827,675   | 97.37%                      |
| Rami Rahim<br>Executive Vice President,<br>General Manager, Platform Systems Division                            | \$ 628,547          | 63.25%                      | \$430,751           | 43.35%                      | \$1,059,298  | 106.60%                     |
| Pradeep Sindhu<br>Executive Vice President,<br>Chief Technology Officer  | \$ 371,594          | 63.25%                      | \$189,639           | 32.28%                      | \$ 561,233   | 95.53%                      |
| Gerri Elliott<br>Executive Vice President, Chief Customer Officer  | \$ 379,500          | 63.25%                      | \$232,409           | 38.73%                      | \$ 611,909   | 101.98%                     |
| Robert Muglia <sup>(1)</sup><br>Former Executive Vice President,<br>General Manager, Software Solutions Division | n/a                 | n/a                         | n/a                 | n/a                         | \$ 643,359   | 56.00%                      |

<sup>(1)</sup> Since Mr. Muglia served as an employee for substantially all of 2013, the Compensation Committee approved payment of a portion of his target incentive compensation for 2013. Mr. Muglia was paid \$643,359, which represents 56% of his annual bonus target.

### Cash Bonus

In connection with Ms. Denholm's grade level promotion and expanded responsibilities, the Compensation Committee approved a one-time promotion bonus of \$500,000.

In recognition of Ms. Elliott's services provided in the prior fiscal year, including her assistance with the Company's CEO transition and the transition of her own role as Chief Customer Officer, the Compensation Committee awarded her a one-time cash payment in the amount of \$500,000.

## Long-Term Equity Incentive Compensation

The Company has been focused on managing its annual equity usage as a percentage of its common stock outstanding to align with Peer Group levels. To reduce the Company's equity usage as a percentage of CSO, the Committee reviewed its overall equity compensation program and made changes intended to position the Company's annual equity burn rate below the Peer Group's 75th percentile. In determining the ranges for long-term equity incentives, the Committee sought to allocate to the NEOs approximately 60% of their equity award value in the form of performance shares, or PSAs, and 40% of their equity award value in the form of RSUs. The rationale for this equity mix was to further align the NEOs' compensation opportunities with stockholder interests, i.e., stock price appreciation, and also to incentivize our NEOs to continue to drive performance in

key financial metrics that support our innovation agenda (i.e., operating income) and customer satisfaction (Juniper Customer Satisfaction Index, or JCSI). In addition, moving to a program of RSUs and PSUs reduces stock-based burn rate by reducing the number of shares of stock subject to equity grants. This is because RSUs and PSUs do not have an exercise price and can deliver the same value of compensation with fewer shares than option grants.

The number of equity awards for the 2013 equity compensation program guidelines was calculated using a policy the Committee approved in 2013, pursuant to which the conversion price reflected the higher of \$25.00 or our 6-month average daily stock price close for the second half of 2012. The Committee determined that \$25.00 was an appropriate conversion price given that

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our second half of 2012 average daily stock price close was \$17.63, A \$25.00 conversion price implicitly builds a stock price hurdle into the equity award, i.e., in order to earn the intended target value of compensation under the equity compensation program, the stock price will need to increase to \$25.00. Further, using an average stock price mitigates the impact of spot stock price volatility on any given day in converting long-term equity incentive value to the number of shares subject to an award. In determining the amount of long-term equity incentives to award to each individual, the Committee evaluated grant levels in the Peer Group and in the survey data. The Committee's objective was to continue to target total direct compensation between the 50th and 75th percentiles of the Peer Group market data discussed above. However, within this general objective, the specific number of equity awards for each of the NEOs was based on the executive's respective role, grade level and individual performance.

The Company's equity compensation programs are intended to align the interests of our NEOs with those of our stockholders by creating an incentive to drive financial performance over time and maximize stockholder value creation. The vehicles used for the equity compensation program, and the rationale for their use, are as follows:

## Restricted Stock Units

RSUs are used for retention purposes as they provide payout opportunity to the NEOs only if they remain employed through the applicable vest dates. The payout opportunity is directly linked with shareholder value and executive efforts over a multi-year timeframe, i.e., executive team retention to deliver results. In 2013, the Company used RSUs on a programmatic basis, representing 40% of total target equity value awarded. Generally, the RSUs vest with respect to 34% on the first anniversary of the grant date and with respect to an additional 33% on each of the second and third anniversaries of the grant date, assuming continued service to the Company.

In addition to the programmatic use of RSUs in 2013, there were cases in which RSUs were granted as a one-time long-term retention incentive to NEOs as follows:

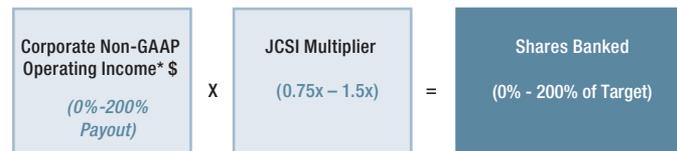
- Ms. Denholm: In connection with Ms. Denholm's promotion and expanded responsibilities for global operations, and in order to retain Ms. Denholm at a time when our senior executives were being heavily recruited, the Committee awarded a one-time grant of 210,000 RSUs. This award, as with other one-time awards, is not reflective of Ms. Denholm's annual go-forward compensation package, and has not been repeated in 2014, as indicated in our Current Report on Form 8-K and Ms. Denholm's Form 4 filing dated March 2014. This RSU vests with respect to 50% on the first anniversary of the grant date, 40% on the second anniversary of the grant date, and 10% on the third anniversary of the grant date.
- Mr. Rahim: In consideration of the scope of Mr. Rahim's role and responsibilities, and in order to create an additional incentive for Mr. Rahim to lead our largest division, the Committee awarded him 100,000 RSUs that vest according to Juniper's standard 3-year vesting schedule.
- Mr. Muglia: In consideration of Mr. Muglia's unvested equity hold (i.e., retention hold), and in order to create an additional incentive for Mr. Muglia to remain at the Company during the continued turnaround of the Software Solutions Division, the Committee awarded him 160,000 RSUs that vest with respect to 50% on November 29, 2013, 30% on May 30, 2014, 15% on May 29, 2015, and 5% on February 26, 2016.
- Dr. Sindhu: In consideration of Dr. Sindhu's unvested equity hold, and in order to create an additional incentive for Dr. Sindhu to lead the technology agenda at Juniper, including several key initiatives, the Committee awarded him 75,000 RSUs that vest according to Juniper's standard 3-year vesting schedule.

## Performance Share Awards

PSAs are designed to reward executive efforts with respect to year-over-year sustained financial performance, which in the longer term has the potential to positively impact stockholder value.

NEOs receive performance share grants that vest based on performance over a three-year period. In general, on an annual basis, we calculate a number of performance

shares based on the achievement of annual performance targets, which we refer to as being “banked,” however, these banked shares are not vested until the end of the entire three-year period. The amount of PSAs banked for a particular year is based on the achievement of annual performance targets established for that year. The plan’s performance measure construct for 2013 is illustrated below.



\* Non-GAAP Operating Income excludes certain items, primarily stock-based compensation expense and related payroll taxes, amortization of acquired intangible assets, certain one-time gains and losses, and income taxes related to these items. It is calculated quarterly and publicly disclosed as part of our quarterly earnings releases.

The 2013 construct for PSAs was generally consistent with the construct for the 2012 PSAs insofar as follows:

the Company’s customer satisfaction survey, and 1,348 customers participated.

- The plan continued to measure annual performance and bank shares such that the aggregate payout occurred as a cliff vest 3-years following the grant date. Specifically, we retained the construct of a financial metric being the primary measure of performance, with a modifier to provide upside/downside in connection with the results of the JCSI, our customer satisfaction score.
- Non-GAAP operating income remained a financial metric in the plan design to focus NEOs on achieving higher levels of dollar profitability.
- Juniper’s Customer Satisfaction Index (JCSI) remained the metric for the modifier in order to allow management to emphasize customer satisfaction and drive desired results across the Company. The modifier served as an adjustment to the payout derived from non-GAAP operating income performance, ranging from 0.75x to 1.5x. Consistent with prior years, JCSI comprises three metrics: (1) customer’s overall satisfaction with Juniper; (2) customer’s likelihood to recommend Juniper to a colleague; and (3) customer’s continued use of Juniper products, services, and/or support. JCSI is measured based on the results of a customer satisfaction survey designed, administered, and analyzed by an external firm in partnership with the Company’s management. The survey process typically begins towards the middle of the second quarter and final results are available towards the end of the fourth quarter. For 2013, 7,158 nominations were sent across 2,495 client accounts for participation in

In addition, we implemented several modifications to the plan from 2012 as follows:

- Metrics: Eliminated operating cash flow margin as a financial metric in the plan. The rationale underlying this decision was due to the Committee’s belief that the Company had achieved its long-term cash flow objectives and this measure no longer allowed for sufficient stretch performance objectives to be established. The Committee further believed that primary emphasis on non-GAAP operating income would signal a higher degree of focus on improved profitability for the Company.
- Maximum Payout: Reduced from 250% of target to 200% of target in order to limit the maximum upside associated with the plan that might motivate riskier behaviors to drive higher payouts, and to further manage the potential dilution from our equity incentive plans.

For 2013, the Committee set target performance goals at levels which it believed at the time to be difficult but achievable, and set maximum performance goals at a level which it believed to be very difficult. With respect to each year’s performance, the participants can earn between 0% and 200% of the target amount for that year depending on the level of achievement against the targets established for that year (the target amount for each year is one-third of the target amount for the entire three year period). Shares earned vest following certification of performance for the final tranche in the performance

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period. No shares are vested or issued prior to the completion of the third performance year or as stated in individual executives' employment contracts, and any earned but unvested shares are forfeited if the employee leaves the Company before the stated vest date.

The tables below provide operating income and JCSI goals for 2013, actual achievement, and details of shares earned for the 2013 performance measurement year.

**Table 10: 2013 Operating Income and JCSI Goal Achievement**

| Operating Income \$  |                       | X        | JCSI Multiplier           |              |
|--|-----------------------|----------|---------------------------|--------------|
| Performance  | Payout <sup>(1)</sup> |          | Performance               | Multiplier   |
| Max: \$1,000M  | 200%                  |          | Max: 8.30 and Above       | 1.50x        |
| Target: \$827M   | 100%                  |          | Target: 7.79 – 7.95       | 1.00x        |
| Threshold: \$500M  | 40%                   |          | Threshold: 7.44 and Below | 0.75x        |
| <b>Actual: \$895.9M<sup>(2)</sup></b>                                      | <b>139.8%</b>         | <b>X</b> | <b>8.04</b>               | <b>1.17x</b> |
| • 139.8% x 1.17x = 163.6% of Target Payout for 2013 tranches of PSA Awards |                       |          |                           |              |

<sup>(1)</sup> No shares are earned for achievement of performance levels below threshold. Performance achievement scales between threshold and target and between target and maximum are linear.

<sup>(2)</sup> Reflects non-GAAP financial measures, as described in our January 2014 Current Report on Form 8-K, which furnished our earnings release for fiscal year 2013. Reconciliations between GAAP and non-GAAP measures are contained therein.

Details on individual grants can be found in the Grants of Plan-Based Awards Table on page 46 of this proxy statement.

**Table 11: Shares Earned for 2013 Performance Share Goal Achievement**

| Executive <sup>(1)</sup>   | Grant Year of Performance | Total Performance Share Target | 2013 Target    | 2013 Performance Achievement (% of Target) | 2013 Total Shares Earned | Shares To Vest in 2014 |
|--|---------------------------|--------------------------------|----------------|--|--------------------------|------------------------|
| Kevin R. Johnson<br>Chief Executive Officer  | 2013                      | 162,000                        | 54,000         | 163.6%                                     | 88,344                   | —                      |
|  | 2012                      | 100,000                        | 33,333         | 163.6%                                     | 54,532                   | —                      |
|  | 2011                      | 100,000                        | 33,333         | 163.6%                                     | 54,532                   | 99,031                 |
|  | <b>Total</b>              | <b>—</b>                       | <b>120,666</b> | <b>163.6%</b>                              | <b>197,408</b>           | <b>99,031</b>          |
| Robyn M. Denholm<br>Executive Vice President and<br>Chief Financial and Operations Officer | 2013                      | 60,000                         | 20,000         | 163.6%                                     | 32,720                   | —                      |
|  | 2012                      | 35,000                         | 11,666         | 163.6%                                     | 19,085                   | —                      |
|  | 2011                      | 45,000                         | 15,000         | 163.6%                                     | 24,540                   | 44,565                 |
|  | <b>Total</b>              | <b>—</b>                       | <b>46,666</b>  | <b>163.6%</b>                              | <b>76,345</b>            | <b>44,565</b>          |
| Rami Rahim<br>Executive Vice President,<br>General Manager, Platform Systems Division      | 2013                      | 100,000                        | 33,334         | 163.6%                                     | 54,534                   | —                      |
|  | 2011                      | 17,284                         | 5,761          | 163.6%                                     | 9,424                    | 17,115                 |
|  | <b>Total</b>              | <b>—</b>                       | <b>39,095</b>  | <b>163.6%</b>                              | <b>63,958</b>            | <b>17,115</b>          |
| Pradeep Sindhu<br>Executive Vice President,<br>Chief Technology Officer                    | 2013                      | 60,000                         | 20,000         | 163.6%                                     | 32,720                   | —                      |
|  | 2012                      | 35,000                         | 11,666         | 163.6%                                     | 19,085                   | —                      |
|  | 2011                      | 30,000                         | 10,000         | 163.6%                                     | 16,360                   | 29,710                 |
|  | <b>Total</b>              | <b>—</b>                       | <b>41,666</b>  | <b>163.6%</b>                              | <b>68,165</b>            | <b>29,710</b>          |
| Gerri Elliott<br>Executive Vice President,<br>Chief Customer Officer                       | 2013                      | 60,000                         | 20,000         | 163.6%                                     | 32,720                   | —                      |
|  | 2012                      | 35,000                         | 11,666         | 163.6%                                     | 19,085                   | —                      |
|  | 2011                      | 45,000                         | 15,000         | 163.6%                                     | 24,540                   | 44,565                 |
|  | <b>Total</b>              | <b>—</b>                       | <b>46,666</b>  | <b>163.6%</b>                              | <b>76,345</b>            | <b>44,565</b>          |

<sup>(1)</sup> Excludes Mr. Muglia, who resigned prior to the end of the fiscal year and forfeited all unvested performance share awards upon resignation.

## Benefits and Perquisites

The NEOs are provided the same health and welfare benefits that are available to employees broadly. The Committee believes that the benefits programs are reasonable and consistent with its overall compensation program to better enable the Company to attract and retain talent.

In addition to receiving Company wide-benefits, NEOs are eligible to participate in the Deferred Compensation Plan and Executive Wellness Program described below.

## Deferred Compensation Plan

In June 2008, the Company adopted and implemented a deferred compensation plan for U.S. employees. All NEOs are eligible to participate in the deferred compensation plan. The Company implemented this plan in order to offer benefits that are competitive with companies with which we compete for talent. This plan allows participants to elect to defer a certain amount of compensation earned into one or more investment choices.

The participants are not taxed on the compensation deferred into these investments until distribution of invested funds to the participant at a future date, which may be upon termination of employment with the Company or a designated "in-service" date elected by the participant. The deferred compensation plan is intended to comply with Internal Revenue Code Section 409A. In 2013, other than Mr. Muglia, none of the NEO's participated in this plan.

## Executive Wellness Program

Under the Executive Wellness Program, eligible executives receive additional benefits focused on health care screening and wellness. The total value of this benefit is limited to \$10,000 per year for each eligible executive.

The Committee believes that promoting the health and wellness of its executives results in a number of benefits to the Company, including increased productivity, lower absentee rate and increased organizational stability, among others.

## Other Benefits

From time to time, the Company may agree to reimburse employees for relocation costs if the employee's job responsibilities require him or her to move a significant distance. Mr. Kheradpir recently received the relocation assistance described in the Company's Current Reports on Form 8-K, filed on November 13, 2013 and March 24, 2014. Mr. Muglia was hired by the Company in 2011. While he was in the process of relocating to the Bay Area and pursuant to the terms of his new hire package, the Company provided relocation assistance in the form of travel for residence relocation, settling in assistance, limited rental car use, temporary housing, household goods shipping/storage, and taxable relocation allowance. In addition, Mr. Muglia's agreement provided for new home purchase assistance. Pursuant to the terms of Mr. Muglia's offer letter with the Company, he was responsible for repaying a pro-rated portion of his relocation expenses if, prior to three years of service at Juniper, his employment was terminated under certain circumstances. In connection with Mr. Muglia's resignation on December 10, 2013, the Committee waived Mr. Muglia's obligation to repay any of his pro-rata relocation expenses. Ms. Elliott was hired by the Company in 2009. While she was in the process of relocating to the San Francisco Bay Area, and pursuant to the terms of her new hire package, the Company provided relocation assistance in the form of travel for residence relocation, tax assistance, limited rental car use and temporary housing, household goods shipping/storage, and a taxable relocation allowance. In addition, Ms. Elliott's agreement provided for home sale assistance and new home purchase assistance.

## Severance Benefits

In addition to compensation designed to reward employees for service and performance, the Committee has approved severance and change of control provisions for certain employees, including NEOs, as described further below.

### Basic Severance

In order to recruit executives to the Company and encourage retention of employees, the Committee believes it is appropriate and necessary to provide assurance of certain severance payments if the Company terminates the individual's employment without cause, as described in their respective agreements. The Committee has approved severance benefits for several members of senior management, including the NEOs. Upon the commencement of his employment, Mr. Johnson entered into a severance agreement which is described below. Under severance agreements with Ms. Denholm,

Ms. Elliott, Mr. Sindhu, and Mr. Rahim, in the event the employee is terminated involuntarily by Juniper Networks without cause, and provided the employee executes a full release of claims, in a form satisfactory to Juniper Networks, promptly following termination, the employee will be entitled to receive the following severance benefits: (i) an amount equal to 12 months of base salary (for Ms. Elliott and Mr. Sindhu) and 15 months of base salary (for Ms. Denholm and Messrs. Muglia and Rahim), and (ii) \$18,000 in lieu of continuation of benefits (whether or not the individual elects COBRA), and, in connection with Ms. Denholm's promotion on July 19, 2013, the Committee amended Ms. Denholm's severance agreement

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to also provide that any portion of her RSU award that was granted to her on July 19, 2013 that has not vested prior to the date of termination will vest in full on the last day of Ms. Denholm's employment. All current severance agreements will expire in January 2015.

Upon the commencement of his employment, Mr. Johnson entered into a severance agreement which provided that in the event Mr. Johnson is terminated involuntarily by the Company without cause, as defined in the agreement, and provided he executes a full release of claims, in a form satisfactory to Juniper Networks promptly following termination, Mr. Johnson will be entitled to receive the following severance benefits: (i) an amount equal to one year of base salary, (ii) an amount equal to his annual target bonus for the fiscal year in which the termination

occurs, and (iii) six months of Company-paid health, dental, vision, and life insurance coverage.

The Committee believes that the size of the severance packages described is consistent with severance offered by other companies of the Company's size or in the Company's industry.

The following table describes the potential payments that would have been provided for each of the NEOs upon termination of employment without cause (assuming the change of control benefits discussed below do not apply) as described above if such termination had occurred on December 31, 2013. As a result of his resignation on December 10, 2013, Mr. Muglia was not entitled these benefits as of December 31, 2013.

**Table 12 Potential Severance Payments for Termination Without Cause**

| Executive        | Base Salary Component | Incentive Component | Value of Accelerated Equity Awards <sup>(1)</sup> | Value of Benefits | Total       |
|------------------|-----------------------|---------------------|---|-------------------|-------------|
| Kevin R. Johnson | \$1,000,000           | \$1,750,000         | N/A   | \$10,147          | \$2,760,147 |
| Robyn M. Denholm | \$ 937,500            | N/A                 | \$4,739,700                                       | \$18,000          | \$5,695,200 |
| Pradeep Sindhu   | \$ 600,000            | N/A                 | N/A   | \$18,000          | \$ 618,000  |
| Gerri Elliott    | \$ 625,000            | N/A                 | N/A   | \$18,000          | \$ 643,000  |
| Rami Rahim       | \$ 906,250            | N/A                 | N/A   | \$18,000          | \$ 924,250  |

<sup>(1)</sup> The value of accelerated RSUs are based on a per share price of \$22.57, which was the closing price as reported on December 31, 2013.

## Change of Control Severance

The Committee considers maintaining a stable and effective management team to be essential to protecting and enhancing the best interests of the Company and its stockholders. To that end, the Committee recognizes that the possibility of a change of control may exist from time to time, and that this possibility, and the uncertainty and questions it may raise among management, may result in the departure or distraction of management to the detriment of the Company and its stockholders. Accordingly, the Committee decided to take appropriate steps to encourage the continued attention, dedication and continuity of members of the Company's management to their assigned duties without the distraction that may arise from the possibility of a change of control. As a result, the Committee has approved certain severance benefits for Mr. Johnson, Ms. Denholm, Mr. Sindhu, Ms. Elliott, Mr. Muglia, and Mr. Rahim, as well as for several members of senior management in the event of certain employment terminations following a change of control. In approving these benefits the Committee considered a number of factors, including the prevalence of similar benefits adopted by other publicly traded companies. All current change of control agreements will expire in January 2016. The Committee takes into account an executive's current role and the impact of a transaction

on the role before renewing the agreements for another period of two years.

Provided the executive signs a release of claims and complies with certain post termination non-solicitation and non-competition obligations, all NEOs will receive change of control severance benefits if either (i) the executive is terminated without cause within 12 months following the change of control or (ii) between four and 12 months following a change of control the executive terminates his or her employment with the Company (or any parent or subsidiary of the Company) for good reason (both cause and good reason are defined in the agreement). For the purposes of this agreement, a reduction in duties, title, authority or responsibilities solely by virtue of the Company being acquired and made part of a larger entity (as, for example, when the Chief Financial Officer of the Company remains the Chief Financial Officer of the subsidiary or business unit substantially containing the Company's business following a change of control) does not by itself constitute grounds for good reason.

These change of control severance benefits consist of (i) a cash payment equal to the executive's annual base salary plus the executive's target bonus for the fiscal year in which the change of control or the executive's termination occurs, whichever is greater, (ii) acceleration of vesting

of all of the executive's then invested outstanding stock options, stock appreciation rights, restricted stock units and other Company equity compensation awards that vest based on time, and (iii) a lump sum cash payment of \$36,000 in lieu of continuation of benefits (whether or not the individual elects COBRA). With respect to equity compensation awards that vest wholly or in part based on factors other than time, such as performance (whether individual or based on external measures such as Company performance, market share, stock price, etc.), the change of control severance benefits include acceleration as follows: (i) any portion for which the measurement or performance period or performance measures have been completed and the resulting quantities have been determined or calculated, shall immediately vest and become exercisable (and any

rights of repurchase by the Company or restriction on sale shall lapse), and (ii) the remaining portions shall immediately vest and become exercisable (and any rights of repurchase by the Company or restriction on sale shall lapse) in an amount equal to the number that would be calculated if the performance measures were achieved at the target level.

The following table describes the potential payments that would have been provided for each of the NEOs upon termination of employment in connection with a change of control of Juniper Networks as described above if such termination had occurred on December 31, 2013. As a result of his resignation on December 10, 2013, Mr. Muglia was not entitled these benefits as of December 31, 2013.

**Table 13 Potential Payments Upon Termination in Connection with a Change of Control**

| Name <sup>(1)</sup> | Base Salary Severance Component | Incentive Compensation Severance Component | Benefits Severance Component | Value of Accelerated Equity Awards <sup>(2)</sup> | 280G Gross-Up | Total        |
|---------------------|---------------------------------|--|------------------------------|---|---------------|--------------|
| Kevin R. Johnson    | \$1,000,000                     | \$1,750,000                                | \$36,000                     | \$9,492,938                                       | N/A           | \$12,278,938 |
| Robyn M. Denholm    | \$750,000                       | \$850,000                                  | \$36,000                     | \$9,659,803                                       | N/A           | \$11,295,803 |
| Pradeep Sindhu      | \$600,000                       | \$587,500                                  | \$36,000                     | \$5,232,134                                       | N/A           | \$6,455,634  |
| Gerri Elliott       | \$625,000                       | \$600,000                                  | \$36,000                     | \$3,802,888                                       | N/A           | \$5,063,888  |
| Rami Rahim          | \$725,000                       | \$993,750                                  | \$36,000                     | \$12,922,072                                      | N/A           | \$14,676,822 |

<sup>(1)</sup> All NEOs are subject to a modified cap whereby Juniper Networks would either pay the NEO (i) the full amount of the NEO's severance benefits or, alternatively (ii) an amount of certain severance benefits otherwise payable to the NEO such that the severance benefits will not be subject to the tax imposed by Internal Revenue Code Section 4999, whichever produces the better after-tax result for the NEO.

<sup>(2)</sup> The value of accelerated unvested options, RSUs and performance shares are based on a per share price of \$22.57, which was the closing price as reported on December 31, 2013. With respect to performance share awards, the equity value is calculated based on the sum of earned, but unvested shares, plus target unearned and unvested shares multiplied by \$22.57, the closing price of Juniper Networks, Inc. common stock on December 31, 2013.

## Equity Award Granting Policy

The Board has approved a policy for granting restricted stock units and other equity awards. Pursuant to the policy, new hire and ad hoc promotional and adjustment grants to non-Section 16 officers are to be granted monthly, which generally occurs on the third Friday of each month, except as discussed below. All approvals of restricted stock unit grants and other equity awards by the Board, the Stock Committee, or the Compensation Committee are made at a meeting, which may be either in-person or telephonic, and not by unanimous written consent, except that this requirement shall not apply to Board actions as to which the granting of equity awards is incidental to the primary Board action. Annual performance grants to non-Section 16 officers are scheduled to occur on the same date as a monthly grant and shall be approved by the Stock Committee in the manner described above. Grants in connection with acquisitions shall, unless a date is specified in the acquisition agreement, occur to the extent practical on

a date on which equity awards to Company employees are made by the Stock Committee. Annual equity awards to Section 16 officers are generally scheduled to be approved at a meeting of the Compensation Committee in the first quarter after the fourth fiscal quarter earnings announcement. The annual grants to Section 16 officers are also generally scheduled to be effective on the third Friday of the month if the meeting approving such grants occurs on or before such date. Notwithstanding the foregoing, if the Company is advised by outside counsel that the granting of equity awards on a particular date or to particular recipients, or prior to the disclosure of certain non-public information, could reasonably be deemed to be a violation of applicable laws or regulations, such grants may be delayed until such time as the granting of those awards would be not reasonably expected to constitute a violation. If making a particular monthly grant would cause the Company to exceed any granting limitation imposed by the Board or Compensation

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Committee (such as an annual limit), the monthly grant shall be delayed until the first subsequent month in which the limitation would not be exceeded. If the making of a grant would cause the Company to violate the terms of any agreement approved by the Board or a Committee of the Board, such grant shall be delayed until it would not violate such agreement. The exercise price of stock

options granted will be the closing market price on the date of grant. The Company intends to grant restricted stock units and other equity awards in accordance with the foregoing policy without regard to the timing of the release of material non-public information, such as a positive or negative earnings announcement.

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## Equity Ownership Guidelines

The Company has adopted stock ownership guidelines to further align the interests of the Company's NEOs and directors with the interests of its stockholders and promote the Company's commitment to sound corporate governance. Please see "Executive Officer and Director Stock Ownership Guidelines" on page 54 of this proxy statement for more information.

The Company's insider trading policy prohibits NEOs and directors from making any short sale of the Company's stock or engaging in any "collar" transaction designed to limit the amount of loss in the event of a decline in the Company's stock price.

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## No 280G Excise Tax Gross Ups

The Company has no executive officer contracts providing for excise tax gross ups.

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## Repayment of Certain Bonus and Incentive Payments

In November 2008, the Board adopted a policy requiring the Company to seek repayment of certain bonus and incentive compensation in the event the Company is required to prepare an accounting restatement on an annual financial statement included in an Annual Report on Form 10-K. In such event, the Company's Chief Executive Officer and Chief Financial Officer must deposit into an escrow account for the benefit of the Company the difference (if any) between (i) the amount of any cash bonus or incentive compensation for each of the applicable years covered by the restated financial statements previously paid by that officer, minus (ii) the

amount of such cash bonus or incentive compensation that would have been earned by that officer for each of the applicable years had the cash bonus or incentive compensation been determined based on the information contained in the restated financial statements. If a court, arbitrator or committee of independent directors determines that the financial restatement was not due to the gross recklessness or intentional misconduct of the respective officer causing material noncompliance with any financial reporting requirement under the federal securities laws, then the amount deposited by such officer will be returned to the officer, as applicable.

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## The Impact of Favorable Accounting and Tax Treatment on Compensation Program Design

Favorable accounting and tax treatment of the various elements of our compensation program is a relevant consideration in their design. However, the Company and the Committee have placed a higher priority on structuring flexible compensation programs to promote the recruitment, retention and performance of Section

16 officers than on maximizing tax deductibility. Section 162(m) of the Internal Revenue Code of 1986, as amended (the "Tax Code"), places a limit of \$1,000,000 on the amount of compensation that Juniper Networks may deduct in any one year with respect to certain executive the officers. The Committee has the

ability through the use of the 2006 Plan and the 2012 Performance Bonus Plan to grant awards that qualify as “performance-based compensation” exempt from that \$1,000,000 limitation but, in order to maintain flexibility in compensating executive officers in a manner designed to promote varying corporate goals, the Committee has not adopted a policy requiring all compensation to be deductible, and has in the past and will in the future make

grants of compensation that do not qualify to be exempt from the \$1,000,000 limitation when it believes that it is appropriate to meet its compensation objectives.

The Company believes all executive officer arrangements are structured in a manner that does not result in any additional taxation under Tax Code Section 409A.

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## Compensation Risk Assessment

The Compensation Committee has reviewed the Company’s compensation policies and practices and determined that they do not create risks that are

reasonably likely to have a material adverse effect on the Company.

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## Compensation Committee Report

The Compensation Committee of the Company has reviewed and discussed the Compensation Discussion and Analysis required by Item 402(b) of Regulation S-K and included in this proxy statement beginning on page 21 with management and, based on such review and discussions, the Compensation Committee recommended to the Board that the Compensation Discussion and

Analysis be included in this proxy statement.

THE COMPENSATION COMMITTEE

*David Schlotterbeck (Chairman)*

*J. Michael Lawrie*

*William R. Stensrud*

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## Compensation Committee Interlocks and Insider Participation

During fiscal year 2013, the Compensation Committee consisted of Messrs. Schlotterbeck, Lawrie and Stensrud. Mr. Schlotterbeck served as chairman of the committee. No member of the Compensation Committee serves as

a member of the board of directors or compensation committee of any entity that has one or more executive officers serving as a member of the Company’s Board of Directors or Compensation Committee.

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## Summary Compensation Table

The following table discloses compensation earned in fiscal year 2013 by our named executive officers, or NEOs, who are the persons serving as (a) our Chief Executive Officer and our Chief Financial Officer during fiscal 2013, (b) our three other most highly paid executive officers as of December 31, 2013 and (c) an additional individual who would have been one of our three other most highly paid executive officers as of December 31, 2013 but for the fact that the individual

was not serving as an executive officer of the Company as of December 31, 2013. In addition, (i) with respect to Mr. Johnson, Ms. Denholm, Ms. Elliott and Mr. Muglia, each of whom was a NEO in 2012 and 2011, their compensation received for each of the fiscal years ending December 31, 2012 and 2011, and (ii) with respect to Mr. Rahim, who was a NEO in 2012, his compensation received for the fiscal year ending December 31, 2012.

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## Summary Compensation Table

| Name and Principal Position   | Year | Salary      | Bonus                     | Stock Awards <sup>(1)</sup> | Option Awards <sup>(1)</sup> | Non Equity Incentive Plan Compensation | All Other Compensation    | Total        |
|---|------|-------------|---------------------------|-----------------------------|------------------------------|--|---------------------------|--------------|
| Kevin R. Johnson<br>Chief Executive Officer   | 2013 | \$1,029,653 | —                         | \$5,902,200 <sup>(2)</sup>  | —                            | \$1,756,563 <sup>(5)</sup>             | \$10,887 <sup>(8)</sup>   | \$8,699,303  |
|   | 2012 | \$1,000,000 | —                         | \$2,420,000 <sup>(3)</sup>  | \$2,710,920                  | \$770,000 <sup>(6)</sup>               | \$45,000 <sup>(9)</sup>   | \$6,945,920  |
|   | 2011 | \$960,000   | —                         | \$4,400,000 <sup>(4)</sup>  | \$4,565,850                  | \$754,320 <sup>(7)</sup>               | \$13,233 <sup>(10)</sup>  | \$10,693,403 |
| Robyn M. Denholm<br>Executive Vice President,<br>Chief Financial and Operations Officer | 2013 | \$666,705   | \$500,000                 | \$6,779,280 <sup>(11)</sup> | —                            | \$827,675 <sup>(5)</sup>               | \$10,465 <sup>(14)</sup>  | \$8,784,125  |
|   | 2012 | \$562,500   | —                         | \$2,020,750 <sup>(12)</sup> | \$813,276                    | \$365,625 <sup>(6)</sup>               | \$7,883 <sup>(15)</sup>   | \$3,770,034  |
|   | 2011 | \$543,750   | —                         | \$1,980,000 <sup>(13)</sup> | \$1,368,233                  | \$260,456 <sup>(7)</sup>               | \$7,901 <sup>(16)</sup>   | \$4,160,340  |
| Pradeep Sindhu<br>Executive Vice President,<br>Chief Technology Officer                 | 2013 | \$647,209   | \$4,040                   | \$4,000,380 <sup>(17)</sup> | —                            | \$561,233 <sup>(5)</sup>               | \$14,274 <sup>(18)</sup>  | \$5,227,136  |
| Gerri Elliott<br>Executive Vice President,<br>Chief Sales Officer                       | 2013 | \$628,279   | \$500,000                 | \$2,360,880 <sup>(19)</sup> | —                            | \$611,909 <sup>(5)</sup>               | \$16,788 <sup>(22)</sup>  | \$4,117,856  |
|   | 2012 | \$562,500   | —                         | \$847,000 <sup>(20)</sup>   | \$813,276                    | \$365,625 <sup>(6)</sup>               | \$21,785 <sup>(23)</sup>  | \$2,610,186  |
|   | 2011 | \$537,500   | —                         | \$1,980,000 <sup>(21)</sup> | \$1,368,233                  | \$249,400 <sup>(7)</sup>               | \$84,846 <sup>(24)</sup>  | \$4,219,979  |
| Robert Muglia<br>Executive Vice President,<br>Software Solutions Division               | 2013 | \$734,194   | \$750,000 <sup>(25)</sup> | \$7,213,800 <sup>(28)</sup> | —                            | \$643,359 <sup>(31)</sup>              | \$9,098 <sup>(32)</sup>   | \$9,350,451  |
|   | 2012 | \$750,000   | \$562,500 <sup>(26)</sup> | \$2,907,250 <sup>(29)</sup> | \$1,762,098                  | \$843,750 <sup>(6)</sup>               | \$111,374 <sup>(33)</sup> | \$6,936,972  |
|   | 2011 | \$187,500   | \$187,500 <sup>(27)</sup> | \$2,112,000 <sup>(30)</sup> | \$2,649,150                  | \$83,938 <sup>(7)</sup>                | \$37,905 <sup>(34)</sup>  | \$5,257,993  |
| Rami Rahim<br>Executive Vice President,<br>Platform Systems Division                    | 2013 | \$703,656   | —                         | \$5,820,200 <sup>(35)</sup> | —                            | \$1,059,298 <sup>(5)</sup>             | \$6,390 <sup>(36)</sup>   | \$7,589,544  |
|   | 2012 | \$391,667   | \$200,000                 | \$6,575,897                 | —                            | \$278,038 <sup>(6)</sup>               | \$7,274 <sup>(37)</sup>   | \$7,452,876  |

<sup>(1)</sup> Amounts shown do not reflect compensation actually received by the NEO. Instead, the amounts shown represent an aggregate grant date fair value of stock-related awards in each fiscal year computed in accordance with ASC Topic 718 including the target shares issuable for performance share awards in 2011, 2012 and 2013, restricted stock units and non-qualified stock options. The assumptions used to calculate the value of option awards are set forth under Note 12, *Employee Benefit Plans* of the Notes to Consolidated Financial Statements included in Juniper Networks Annual Report on Form 10-K for 2013 filed with the SEC on February 25, 2014.

<sup>(2)</sup> The amount shown represents an aggregate grant date fair value of the target shares issuable for performance share awards in 2013. The aggregate grant date fair value of the maximum number of shares issuable for performance shares awards in 2013 is \$7,082,640.

<sup>(3)</sup> The amount shown represents an aggregate grant date fair value of the target shares issuable for performance share awards in 2012. The aggregate grant date fair value of the maximum number of shares issuable for performance shares awards in 2012 is \$6,050,000.

<sup>(4)</sup> The amount shown represents an aggregate grant date fair value of the target shares issuable for performance share awards in 2011. The aggregate grant date fair value of the maximum number of shares issuable for performance shares awards in 2011 is \$11,000,000.

<sup>(5)</sup> Amounts reflect bonuses earned in 2013 but paid in 2014 under the 2013 Juniper Networks annual cash incentive plan.

<sup>(6)</sup> Amounts reflect bonuses earned in 2012 but paid in 2013 under the 2012 Juniper Networks annual cash incentive plan.

<sup>(7)</sup> Amounts reflect bonuses earned in 2011 but paid in 2012 under the 2011 Juniper Networks annual cash incentive plan.

<sup>(8)</sup> Amount consists of costs related to the standard employee benefit portion paid by the Company for life insurance premiums, matching contributions paid under the Company's 401(k) plan, and taxable benefit related to use of chartered aircraft.

<sup>(9)</sup> Amount consists of costs related to the standard employee benefit portion paid by the Company for life and disability insurance premiums, matching contributions paid under the Company's 401(k) plan, a taxable gift to Mr. Johnson from the Company and \$36,237 in taxable benefit related to use of chartered aircraft.

<sup>(10)</sup> Amount consists of costs related to the standard employee benefit portion paid by the Company for life and disability insurance premiums, \$625 in matching contributions paid under the Company's 401(k) plan and \$10,138 in taxable benefit related to use of chartered aircraft.

<sup>(11)</sup> The amount shown represents an aggregate grant date fair value of the target shares issuable for performance share awards in 2013. The aggregate grant date fair value of the maximum number of shares issuable for performance shares awards in 2013 is \$2,623,200.

<sup>(12)</sup> The amount shown represent an aggregate grant date fair value of the target shares issuable for performance share awards in 2012. The aggregate grant date fair value of the maximum number of shares issuable for performance shares awards in 2012 is \$2,117,500.

<sup>(13)</sup> The amount shown represent an aggregate grant date fair value of the target shares issuable for performance share awards in 2011. The aggregate grant date fair value of the maximum number of shares issuable for performance shares awards in 2011 is \$4,950,000.

<sup>(14)</sup> Amount consists of costs related to the standard employee benefit portion paid by the Company for life and disability insurance premiums, matching contributions paid under the Company's 401(k) plan, and a reimbursement related to fitness expenses.

<sup>(15)</sup> Amount consists of costs related to the standard employee benefit portion paid by the Company for life and disability insurance premiums, matching contributions paid under the Company's 401(k) plan, and a taxable gift to Ms. Denholm from the Company.

<sup>(16)</sup> Amount consists of costs related to the standard employee benefit portion paid by the Company for life and disability insurance premiums, \$4,125 in matching contributions paid under the Company's 401(k) plan, \$1,487 for an executive health plan for physicals and \$121 for a taxable gift to Ms. Denholm from the Company.

<sup>(17)</sup> The amount shown represents an aggregate grant date fair value of the target shares issuable for performance share awards in 2013. The aggregate grant date fair value of the maximum number of shares issuable for performance shares awards in 2013 is \$2,623,200.

<sup>(18)</sup> Amount consists of costs related to the standard employee benefit portion paid by the Company for life insurance premiums and matching contributions paid under the Company's 401(k) plan.

<sup>(19)</sup> The amount shown represents an aggregate grant date fair value of the target shares issuable for performance share awards in 2013. The aggregate grant date fair value of the maximum number of shares issuable for performance shares awards in 2013 is \$2,623,200.

<sup>(20)</sup> The amount shown represent an aggregate grant date fair value of the target shares issuable for performance share awards in 2012. The aggregate grant date fair value of the maximum number of shares issuable for performance shares awards in 2012 is \$2,117,500.

<sup>(21)</sup> The amount shown represent an aggregate grant date fair value of the target shares issuable for performance share awards in 2011. The aggregate grant date fair value of the maximum number of shares issuable for performance shares awards in 2011 is \$4,950,000.

<sup>(22)</sup> Amount consists of costs related to the standard employee benefit portion paid by the Company for life insurance premiums, matching contributions paid under the Company's 401(k) plan, and \$6,486 in taxable relocation costs.

- <sup>(23)</sup> Amount consists of costs related to the standard employee benefit portion paid by the Company for life and disability insurance premiums, matching contributions paid under the Company's 401(k) plan, a taxable gift to Ms. Elliott from the Company and \$11,097 in taxable relocation costs.
- <sup>(24)</sup> Amount consists of costs related to the standard employee benefit portion paid by the Company for life and disability insurance premiums, \$2,012 for an executive health plan for physicals, \$4,031 in matching contributions paid under the Company's 401(k) plan, \$121 for a taxable gift to Ms. Elliott from the Company and \$76,515 in taxable relocation costs.
- <sup>(25)</sup> Amount paid reflects four of eight installments of the \$1,500,000 sign on bonus to Mr. Muglia agreed to in connection with commencement of his employment with the Company.
- <sup>(26)</sup> Amount paid reflects three of eight installments of the \$1,500,000 sign on bonus to Mr. Muglia agreed to in connection with commencement of his employment with the Company.
- <sup>(27)</sup> Amount paid reflects the first of eight installments of the \$1,500,000 sign on bonus to Mr. Muglia agreed to in connection with commencement of his employment with the Company.
- <sup>(28)</sup> The amount shown represents an aggregate grant date fair value of the target shares issuable for performance share awards in 2013. The aggregate grant date fair value of the maximum number of shares issuable for performance shares awards in 2013 is \$4,372,000.
- <sup>(29)</sup> The amount shown represent an aggregate grant date fair value of the target shares issuable for performance share awards in 2012. The aggregate grant date fair value of the maximum number of shares issuable for performance shares awards in 2012 is \$3,932,500.
- <sup>(30)</sup> The amount shown represent an aggregate grant date fair value of the target shares issuable for performance share awards in 2011. The aggregate grant date fair value of the maximum number of shares issuable for performance shares awards in 2011 is \$5,280,000.
- <sup>(31)</sup> In connection with Mr. Muglia's resignation on December 10, 2013, Mr. Muglia received 56% of his annual bonus target under the 2013 Juniper Networks annual cash incentive plan.
- <sup>(32)</sup> Amount consists of costs related to the standard employee benefit portion paid by the Company for life insurance premiums, matching contributions paid under the Company's 401(k) plan, and a taxable gift to Mr. Muglia from the Company.
- <sup>(33)</sup> Amount consists of costs related to the standard employee benefit portion paid by the Company for life and disability insurance premiums, matching contributions paid under the Company's 401(k) plan, a taxable gift to Mr. Muglia from the Company and \$97,670 in taxable relocation costs.
- <sup>(34)</sup> Amount consists of costs related to the standard employee benefit portion paid by the Company for life and disability insurance premiums, \$234 in matching contributions paid under the Company's 401(k) plan, \$7,974 for taxable gifts to Mr. Muglia from the Company and \$29,100 in taxable relocation costs.
- <sup>(35)</sup> The amount shown represents an aggregate grant date fair value of the target shares issuable for performance share awards in 2013. The aggregate grant date fair value of the maximum number of shares issuable for performance shares awards in 2013 is \$4,372,000.
- <sup>(36)</sup> Amount consists of costs related to the standard employee benefit portion paid by the Company for life insurance premiums and matching contributions paid under the Company's 401(k) plan.
- <sup>(37)</sup> Amount consists of costs related to the standard employee benefit portion paid by the Company for life and disability insurance premiums, matching contributions paid under the Company's 401(k) plan and \$1,342 for an executive health plan for physicals.

## Non-Qualified Deferred Compensation

The following table sets forth information concerning contributions, earnings, and withdrawals/distributions during 2013 under the Company's non-qualified deferred compensation plan for each of our NEOs:

| Name                         | Executive Contributions in Last FY (\$) | Registrant Contributions in Last FY (\$) | Aggregate Earnings in Last FY (\$) <sup>(1)</sup> | Aggregate Withdrawals/ Distributions (\$) | Aggregate Balance at Last FYE (\$) |
|------------------------------|---|--|---|---|------------------------------------|
| Kevin R. Johnson             | —                                       | —  | —   | —   | —                                  |
| Robyn M. Denholm             | —                                       | —  | —   | —   | —                                  |
| Pradeep Sindhu               | —                                       | —  | —   | —   | —                                  |
| Gerri Elliott                | —                                       | —  | —   | —   | —                                  |
| Robert Muglia <sup>(2)</sup> | \$360,261                               | —  | \$37,766  | —   | \$398,027                          |
| Rami Rahim                   | —                                       | —  | —   | —   | —                                  |

<sup>(1)</sup> None of the earnings in this column are included in the Summary Compensation Table because they are not preferential or above market.

<sup>(2)</sup> Executive contributions during 2013 consisted of contributions by Mr. Muglia of his base compensation for 2013 (which amount is included in the Summary Compensation Table under "Salary" for the respective year).

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## Grants of Plan-Based Awards for Fiscal 2013

The following table shows all plan-based awards granted to our NEOs during 2013.

| Name             | Grant Date | Estimated Future Payouts Under Non-Equity Incentive Plan Awards <sup>(1)</sup> |              |              | Estimated Future Payouts Under Equity Incentive Plan Awards <sup>(2)</sup> |         |         | All Other Stock Awards: Number of Shares of Stock or Units <sup>(3)</sup> | All Other Stock Awards: Number of Securities Underlying Options | Exercise or Base Price of Option Awards (\$/Sh) | Grant Date Fair Value of Stock and Option Awards <sup>(4)</sup> |
|------------------|------------|--|--------------|--------------|--|---------|---------|---|---|---|---|
|                  |            | Threshold  | Target       | Maximum      | Threshold  | Target  | Maximum |   |   |   |   |
| Kevin R. Johnson | 2/15/2013  | \$—  | \$ 1,750,000 | \$ 3,500,000 |  |         |         |   |   |   |   |
|                  | 2/15/2013  |  |              |              | —  | 162,000 | 324,000 |   |   |   | \$3,541,320   |
|                  | 2/15/2013  |  |              |              |  |         |         | 108,000   |   |   | \$2,360,880   |
| Robyn M. Denholm | 2/15/2013  | \$—  | \$ 850,000   | \$ 1,700,000 |  |         |         |   |   |   |   |
|                  | 2/15/2013  |  |              |              | —  | 60,000  | 120,000 |   |   |   | \$1,311,600   |
|                  | 2/15/2013  |  |              |              |  |         |         | 48,000  |   |   | \$1,049,280   |
|                  | 7/19/2013  |  |              |              |  |         |         | 210,000   |   |   | \$4,418,400   |
| Pradeep Sindhu   | 2/15/2013  | \$—  | \$ 587,500   | \$ 1,175,000 |  |         |         |   |   |   |   |
|                  | 2/15/2013  |  |              |              | —  | 60,000  | 120,000 |   |   |   | \$1,311,600   |
|                  | 2/15/2013  |  |              |              |  |         |         | 75,000  |   |   | \$1,639,500   |
|                  | 2/15/2013  |  |              |              |  |         |         | 48,000  |   |   | \$1,049,280   |
| Gerri Elliott    | 2/15/2013  | \$—  | \$ 600,000   | \$ 1,200,000 |  |         |         |   |   |   |   |
|                  | 2/15/2013  |  |              |              | —  | 60,000  | 120,000 |   |   |   | \$1,311,600   |
|                  | 2/15/2013  |  |              |              |  |         |         | 48,000  |   |   | \$1,049,280   |
| Robert Muglia    | 2/15/2013  | \$—  | \$ 1,143,750 | \$ 2,287,500 |  |         |         |   |   |   |   |
|                  | 2/15/2013  |  |              |              | —  | 100,000 | 200,000 |   |   |   | \$2,186,000   |
|                  | 2/15/2013  |  |              |              |  |         |         | 160,000   |   |   | \$3,497,600   |
|                  | 2/15/2013  |  |              |              |  |         |         | 70,000  |   |   | \$1,530,200   |
| Rami Rahim       | 2/15/2013  | \$—  | \$ 993,750   | \$ 1,987,500 |  |         |         |   |   |   |   |
|                  | 2/15/2013  |  |              |              | —  | 100,000 | 200,000 |   |   |   | \$2,186,000   |
|                  | 2/15/2013  |  |              |              |  |         |         | 70,000  |   |   | \$1,530,200   |
|                  | 7/19/2013  |  |              |              |  |         |         | 100,000   |   |   | \$2,104,000   |

<sup>(1)</sup> Amounts reflect potential cash bonuses payable under the Company's 2013 Executive Annual Incentive Plan described in "Compensation Discussion and Analysis" above. Actual payment amounts pursuant to the 2013 annual cash incentive plan for Mr. Johnson, Ms. Denholm, Dr. Sindhu, Ms. Elliott, Mr. Muglia and Mr. Rahim are included in the Summary Compensation Table and were \$1,756,563, \$827,675, \$561,233, \$611,909, \$643,359 and \$1,059,298 respectively.

<sup>(2)</sup> Amounts reflect performance share awards granted in 2013 under the 2006 Plan in accordance with the Company's Performance Share Plan described in "Compensation Discussion and Analysis" above.

<sup>(3)</sup> Each RSU award listed in this column was granted under the 2006 Plan.

<sup>(4)</sup> Represents an aggregate grant date fair value of stock-related awards in fiscal 2013 computed in accordance with ASC Topic 718 including the grant date fair value for the target shares issuable for the 2013 performance share awards and restricted stock units. The grant date fair value for the maximum shares issuable for the 2013 performance share awards is reflected for each of the NEOs in the footnotes to the Summary Compensation Table above.

## Outstanding Equity Awards at Fiscal 2013 Year-End

The following table shows all outstanding equity awards held by our NEOs at December 31, 2013.

| Name             | Option Awards   |   |   |                            |                        | Stock Awards <sup>(1)</sup>                                 |   |  |   |
|------------------|---|---|---|----------------------------|------------------------|---|---|--|---|
|                  | Number of Securities Underlying Unexercised Options (#) Exercisable | Number of Securities Underlying Unexercised Options (#) Unexercisable | Equity Incentive Plan Awards: Number of Securities Underlying Unexercised Options (#) | Option Exercise Price (\$) | Option Expiration Date | Number of Shares or Units of Stock That Have Not Vested (#) | Market Value of Shares or Units of Stock That Have Not Vested (\$) <sup>(2)</sup> | Equity Incentive Plan Awards: Number of Shares, Units or Other Rights That Have Not Vested (#) | Equity Incentive Plan Awards: Market or Payout Value of Unearned Shares, Units or Other Rights That Have Not Vested (\$) <sup>(2)</sup> |
| Kevin R. Johnson | 1,400,000   | 0 <sup>(3)</sup>  |   | \$26.90                    | 9/19/2015              |   |   |  |   |
|                  | 200,000   | 0 <sup>(4)</sup>  |   | \$26.90                    | 9/19/2015              |   |   |  |   |
|                  | 75,000  | 0 <sup>(5)</sup>  |   | \$14.68                    | 2/20/2016              |   |   |  |   |
|                  | 287,500   | 12,500 <sup>(6)</sup>   |   | \$27.44                    | 2/19/2017              |   |   |  |   |
|                  | 212,500   | 87,500 <sup>(7)</sup>   |   | \$44.00                    | 2/18/2018              |   |   |  |   |
|                  | 137,500   | 162,500 <sup>(8)</sup>  |   | \$24.20                    | 2/17/2019              |   |   |  |   |
|                  |   |   |   |                            |                        | 108,000 <sup>(9)</sup>                                      | \$2,437,560   |  |   |
|                  |   |   |   |                            |                        | 0 <sup>(10)</sup>   | \$ 0.00   | 162,000 <sup>(10)</sup>  | \$3,656,340   |
|                  |   |   |   |                            |                        | 44,501 <sup>(11)</sup>                                      | \$1,004,381   | 33,333 <sup>(11)</sup>   | \$ 752,326  |
|                  |   |   |   |                            |                        | 6,100 <sup>(12)</sup>                                       | \$ 137,680  | 66,666 <sup>(12)</sup>   | \$1,504,652   |
| Robyn M. Denholm | 250,000   | 0 <sup>(13)</sup>   |   | \$31.61                    | 8/14/2014              |   |   |  |   |
|                  | 65,000  | 0 <sup>(14)</sup>   |   | \$25.16                    | 3/21/2015              |   |   |  |   |
|                  | 34,125  | 0 <sup>(5)</sup>  |   | \$14.68                    | 2/20/2016              |   |   |  |   |
|                  | 95,833  | 4,167 <sup>(6)</sup>  |   | \$27.44                    | 2/19/2017              |   |   |  |   |
|                  | 63,679  | 26,221 <sup>(7)</sup>   |   | \$44.00                    | 2/18/2018              |   |   |  |   |
|                  | 41,250  | 48,750 <sup>(8)</sup>   |   | \$24.20                    | 2/17/2019              |   |   |  |   |
|                  |   |   |   |                            |                        | 210,000 <sup>(15)</sup>                                     | \$4,739,700   |  |   |
|                  |   |   |   |                            |                        | 49,500 <sup>(16)</sup>                                      | \$1,117,215   |  |   |
|                  |   |   |   |                            |                        | 48,000 <sup>(9)</sup>                                       | \$1,083,360   |  |   |
|                  |   |   |   |                            |                        | 0 <sup>(10)</sup>   | \$ 0.00   | 60,000 <sup>(10)</sup>   | \$1,354,200   |
| Pradeep Sindhu   | 200,000   | 0 <sup>(17)</sup>   |   | \$28.17                    | 1/29/2014              |   |   |  |   |
|                  | 65,000  | 0 <sup>(14)</sup>   |   | \$25.16                    | 3/21/2015              |   |   |  |   |
|                  | 86,000  | 0 <sup>(5)</sup>  |   | \$14.68                    | 2/20/2016              |   |   |  |   |
|                  | 95,833  | 4,167 <sup>(6)</sup>  |   | \$27.44                    | 2/19/2017              |   |   |  |   |
|                  | 63,679  | 26,221 <sup>(7)</sup>   |   | \$44.00                    | 2/18/2018              |   |   |  |   |
|                  | 41,250  | 48,750 <sup>(8)</sup>   |   | \$24.20                    | 2/17/2019              |   |   |  |   |
|                  | 70,000  | 0 <sup>(18)</sup>   |   | \$18.31                    | 3/9/2014               |   |   |  |   |
|                  | 110,000   | 0 <sup>(19)</sup>   |   | \$22.59                    | 4/29/2015              |   |   |  |   |
|                  | 70,000  | 0 <sup>(20)</sup>   |   | \$22.59                    | 4/29/2015              |   |   |  |   |
|                  |   |   |   |                            |                        | 13,350 <sup>(12)</sup>                                      | \$ 301,310  | 10,000 <sup>(12)</sup>   | \$ 225,700  |
|                  |   |   |   |                            | 0 <sup>(10)</sup>      | \$ 0.00   | 60,000 <sup>(10)</sup>  | \$1,354,200  |   |
|                  |   |   |   |                            | 2,135 <sup>(11)</sup>  | \$ 48,188   | 23,333 <sup>(11)</sup>  | \$ 526,626   |   |
|                  |   |   |   |                            | 75,000 <sup>(9)</sup>  | \$1,692,750   |   |  |   |
|                  |   |   |   |                            | 48,000 <sup>(9)</sup>  | \$1,083,360   |   |  |   |

Continues on next page ►

| Name          | Option Awards   |   |  |                            |                        | Stock Awards <sup>(1)</sup>                                 |   |   |   |
|---------------|---|---|--|----------------------------|------------------------|---|---|---|---|
|               | Number of Securities Underlying Unexercised Options (#) Exercisable | Number of Securities Underlying Unexercised Options (#) Unexercisable | Equity Incentive Plan Awards: Number of Securities Underlying Unearned Options (#) | Option Exercise Price (\$) | Option Expiration Date | Number of Shares or Units of Stock That Have Not Vested (#) | Market Value of Shares or Units of Stock That Have Not Vested (\$) <sup>(2)</sup> | Equity Incentive Plan Awards: Number of Unearned Shares, Units or Other Rights That Have Not Vested (#) | Equity Incentive Plan Awards: Market or Payout Value of Unearned Shares, Units or Other Rights That Have Not Vested (\$) <sup>(2)</sup> |
| Gerri Elliott | 93,750  | 0 <sup>(22)</sup>   |  | \$25.19                    | 7/17/2016              |   |   |   |   |
|               | 86,250  | 3,750 <sup>(6)</sup>  |  | \$27.44                    | 2/19/2017              |   |   |   |   |
|               | 63,679  | 26,221 <sup>(7)</sup>   |  | \$44.00                    | 2/18/2018              |   |   |   |   |
|               | 41,250  | 48,750 <sup>(8)</sup>   |  | \$24.20                    | 2/17/2019              |   |   |   |   |
|               |   |   |  |                            |                        | 48,000 <sup>(23)</sup>                                      | \$1,083,360   |   |   |
|               |   |   |  |                            |                        | 20,025 <sup>(11)</sup>                                      | \$ 451,964  | 15,000 <sup>(11)</sup>  | \$ 338,550  |
|               |   |   |  |                            | 0 <sup>(10)</sup>      | \$ 0.00   | 60,000 <sup>(10)</sup>  | \$1,354,200   |   |
|               |   |   |  |                            | 2,135 <sup>(12)</sup>  | \$ 48,188   | 23,333 <sup>(12)</sup>  | \$ 526,626  |   |
| Robert Muglia | 156,250   | 0 <sup>(21)</sup>   |  | \$21.12                    | 10/21/2018             |   |   |   |   |
|               | 85,312  | 0 <sup>(8)</sup>  |  | \$24.20                    | 02/17/2019             |   |   |   |   |
|               | 17,500  | 0 <sup>(24)</sup>   |  | \$25.20                    | 11/20/2016             |   |   |   |   |
|               | 10,000  | 0 <sup>(14)</sup>   |  | \$25.16                    | 3/21/2015              |   |   |   |   |
|               | 17,500  | 0 <sup>(25)</sup>   |  | \$15.09                    | 3/20/2016              |   |   |   |   |
|               | 50,625  | 3,375 <sup>(26)</sup>   |  | \$29.89                    | 3/19/2007              |   |   |   |   |
|               | 35,659  | 16,209 <sup>(27)</sup>  |  | \$40.26                    | 3/18/2018              |   |   |   |   |
|               | 6,000   | 0 <sup>(28)</sup>   |  | \$16.86                    | 12/19/2015             |   |   |   |   |
| Rami Rahim    | 20,000  | 0 <sup>(29)</sup>   |  | \$24.14                    | 9/17/2014              |   |   |   |   |
|               | 3,000   | 0 <sup>(30)</sup>   |  | \$18.01                    | 3/16/2014              |   |   |   |   |
|               |   |   |  |                            |                        | 91,080 <sup>(32)</sup>                                      | \$2,055,676   |   |   |
|               |   |   |  |                            |                        | 70,000 <sup>(9)</sup>                                       | \$1,579,900   |   |   |
|               |   |   |  |                            |                        | 66,000 <sup>(33)</sup>                                      | \$1,489,620   |   |   |
|               |   |   |  |                            |                        | 132,000 <sup>(34)</sup>                                     | \$2,979,240   |   |   |
|               |   |   |  |                            |                        | 100,000 <sup>(15)</sup>                                     | \$2,257,000   |   |   |
|               |   |   |  |                            |                        | 7,692 <sup>(31)</sup>                                       | \$ 173,610  | 5,761 <sup>(31)</sup>   | \$ 130,026  |
|               |   |   |  |                            | 0 <sup>(10)</sup>      | \$ 0.00   | 100,000 <sup>(10)</sup>   | \$2,257,200   |   |

<sup>(1)</sup> The number of shares and the payout value for the performance share awards set forth in the table reflect the target payout under such awards.

<sup>(2)</sup> The closing price of Juniper common stock on 12/31/2013 was \$22.57.

<sup>(3)</sup> The option was granted on 9/19/2008. The shares became exercisable as to 25% of the shares on 9/19/2009 and vest monthly thereafter. They were fully vested on 9/19/2012.

<sup>(4)</sup> The option was granted on 9/19/2008. The shares become exercisable as to 25% of the shares on 3/1/2010 and vest monthly thereafter to be fully vested on 3/1/2013 assuming continued employment with Juniper Networks.

<sup>(5)</sup> The option was granted on 2/20/2009. The shares become exercisable as to 25% of the shares on 2/20/2010 and vest monthly thereafter. They were fully vested on 2/20/2013.

<sup>(6)</sup> The option was granted on 2/19/2010. The shares become exercisable as to 25% of the shares on 2/19/2011 and vest monthly thereafter to be fully vested on 2/19/2014 assuming continued employment with Juniper Networks.

<sup>(7)</sup> The option was granted on 2/18/2011. The shares become exercisable as to 25% of the shares on 2/18/2012 and vest monthly thereafter to be fully vested on 2/18/2015 assuming continued employment with Juniper Networks.

<sup>(8)</sup> The option was granted on 2/17/12. The shares become exercisable as to 25% of the shares on 2/17/13 and vest monthly thereafter to be fully vested on 2/17/16 assuming continued employment with Juniper Networks.

<sup>(9)</sup> The RSU was granted on 2/15/2013. The RSU vests 34% on 2/15/2014, 33% on 2/15/2015, and 33% on 2/15/2016.

<sup>(10)</sup> The performance share award was granted on 2/15/2013. The award vests 100% on 2/19/2016, however, the number of shares that are ultimately received under the award depends on the achievement of objectives over fiscal year 2013, 2014 and 2015.

<sup>(11)</sup> The performance share award was granted on 2/18/2011. The award vests 100% on 2/21/2014, however, the number of shares that are ultimately received under the award depends on the achievement of objectives over fiscal year 2011, 2012 and 2013.

<sup>(12)</sup> The performance share award was granted on 2/17/2012. The award vests 100% on 2/20/2015, however, the number of shares that are ultimately received under the award depends on the achievement of objectives over fiscal year 2012, 2013 and 2014.

<sup>(13)</sup> The option was granted on 8/14/2007. The shares became exercisable as to 25% of the shares on 8/14/2008 and vested monthly thereafter. They were fully vested on 8/14/2011.

<sup>(14)</sup> The option was granted on 3/21/2008. The shares became exercisable as to 25% of the shares on 3/21/2009 and vested monthly thereafter. They were fully vested on 3/21/12.

<sup>(15)</sup> The RSU was granted on 7/19/2013. The RSU vests 50% on 7/19/2014, 40% on 7/19/2015, and 10% on 7/19/2016.

<sup>(16)</sup> The RSU was granted on 7/20/2012. The RSU vests 34% on 7/20/2013, 33% on 7/20/2014, and 33% on 7/20/2015.

<sup>(17)</sup> The option was granted on 1/29/2004. The shares become exercisable as to 25% of the shares on 1/29/2005 and vest monthly thereafter. They were fully vested on 1/29/2008.

<sup>(18)</sup> The option was granted on 3/9/2007. The shares became exercisable as to 25% of the shares on 3/9/2008 and vested monthly thereafter. They were fully vested on 3/9/11.

<sup>(19)</sup> The option was granted on 4/29/2005. The shares became exercisable as to 25% of the shares on 1/1/2006 and vested monthly thereafter. They were fully vested on 1/1/2009.

- <sup>(20)</sup> The option was granted on 4/29/2005. The shares became exercisable as to 2.08% of the shares on 1/1/2006 and vested monthly thereafter. They were fully vested on 12/1/2009.
- <sup>(21)</sup> The option was granted on 10/21/2011. The shares become exercisable as to 25% of the shares on 10/21/2012 and vest monthly thereafter to be fully vested on 10/21/2015 assuming continued employment with Juniper Networks.
- <sup>(22)</sup> The option was granted on 7/17/2009. The shares become exercisable as to 25% of the shares on 7/17/2010 and vest monthly thereafter. They were fully vested on 7/17/2013.
- <sup>(23)</sup> The RSU was granted on 2/15/2013. The RSU vests 34% on 2/15/2014, 33% on 2/15/2015, and 33% on 2/15/2016.
- <sup>(24)</sup> The option was granted on 11/20/2009. The shares become exercisable as to 25% of the shares on 11/20/2010 and vest monthly thereafter. They were fully vested on 11/20/2013.
- <sup>(25)</sup> The option was granted on 3/20/2009. The shares become exercisable as to 25% of the shares on 3/20/2010 and vest monthly thereafter. They were fully vested on 3/20/2013.
- <sup>(26)</sup> The option as granted on 3/19/2010. The shares become exercisable as to 25% of the shares on 3/19/11 and vest monthly thereafter to be fully vested on 3/19/2014 assuming continued employment with Juniper Networks.
- <sup>(27)</sup> The option was granted on 3/18/2011. The shares become exercisable as to 25% of the shares on 3/18/2012 and vest monthly thereafter to be fully vested on 3/18/2015 assuming continued employment with Juniper Networks.
- <sup>(28)</sup> The option was granted on 12/19/2008. The shares become exercisable as to 25% of the shares on 12/19/2009 and vested monthly thereafter. They were fully vested on 12/19/2012.
- <sup>(29)</sup> The option was granted on 9/17/2004. The shares become exercisable as to 25% of the shares on 9/17/2005 and vested monthly thereafter. They were fully vested on 9/17/2008.
- <sup>(30)</sup> The option was granted on 3/16/2007. The shares became exercisable as to 25% of the shares on 3/16/2008 and vested monthly thereafter. They were fully vested on 3/16/2011.
- <sup>(31)</sup> The performance share award was granted on 3/18/2011. The award vests 100% on 2/21/2014, however, the number of shares that are ultimately received under the award depends on the achievement of objectives over fiscal year 2011, 2012 and 2013.
- <sup>(32)</sup> The RSU was granted on 10/19/2012. The RSU vests 34% on 10/19/2013, 33% on 10/19/2014, and 33% on 10/19/2015.
- <sup>(33)</sup> The RSU was granted on 12/23/2011. The RSU vests 34% on 12/23/2012, 33% on 12/23/2013, and 33% on 12/23/2014.
- <sup>(34)</sup> The RSU was granted on 4/20/2012. The RSU vests 34% on 4/20/2013, 33% on 4/20/2014, and 33% on 4/20/2015.

## Option Exercises and Stock Vested For Fiscal 2013

The following table shows all stock options exercised and value realized upon exercise, and all stock awards vested and value realized upon vesting, by our NEOs during 2013.

| Name             | Option Awards                         |                            | Stock Awards                         |                           |
|------------------|---------------------------------------|----------------------------|--------------------------------------|---------------------------|
|                  | Number of Shares Acquired on Exercise | Value Realized on Exercise | Number of Shares Acquired on Vesting | Value Realized on Vesting |
| Kevin R. Johnson | 225,000                               | \$ 1,259,250               | 124,891                              | \$ 2,730,117              |
| Robyn M. Denholm | —                                     | —                          | 61,073                               | \$ 1,288,646              |
| Pradeep Sindhu   | 370,000                               | \$ 2,268,492               | 35,573                               | 777,626                   |
| Gerri Elliott    | —                                     | —                          | 32,238                               | \$ 704,723                |
| Robert Muglia    | —                                     | —                          | 121,070                              | \$ 2,358,740              |
| Rami Rahim       | 15,000                                | \$ 80,866                  | 207,600                              | \$ 4,099,352              |

## Compensation Consultant Fee Disclosure

The Compensation Committee has the authority to engage its own advisors to assist in carrying out its responsibilities. In addition, the Committee is free to replace its compensation advisors or retain additional advisors at any time.

During 2013, the Committee engaged Semler Brossy Consulting Group, LLC ("Semler Brossy") as its own advisor to provide analysis, advice and guidance to the Committee on executive compensation. Semler Brossy is an independent compensation advisor and has no

other business than advising boards and management teams on executive compensation issues. Semler Brossy reported to the Committee and received its instructions from the Committee. As the Committee's consultant, Semler Brossy made recommendations directly to the Committee, attended most Committee meetings in person or by phone, and attended portions of the Committee's executive sessions without the involvement of management as required by the Committee and in order to support the Committee's independent decision-making.

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In advising the Committee, it was necessary for the consultant advisor to interact with management to gather information, but the Committee has adopted protocols governing if and when the consultant's advice and recommendations to the Committee can be shared with management. These protocols are included in Semler Brossy's engagement letter. The Committee also determines the appropriate forum for receiving consultant recommendations. Where the Committee deems appropriate, management invitees are present to provide context for the recommendations. This approach protects the Committee's ability to receive objective advice from the consultant so that the Committee may make independent decisions about executive pay at the Company.

Semler Brossy performed the following services related to executive compensation at the request of the Committee in 2013:

- Advised on 2013 target award levels within the annual and long-term incentive programs for executive officers;
- Supported the Committee in determining pay actions for the CEO in February 2013;
- Supported the Committee in developing the compensation package included in the offer letter for our new CEO;
- Assessed and recommended revisions to the Company's market reference groups for collecting competitive pay data;
- Evaluated the competitive positioning of the Company's executive officers' base salaries, annual incentive and long-term incentive compensation relative to our market reference groups (used in our evaluation of 2014 and 2013 pay actions);
- Provided advice on the design of the Company's

- 2013 annual and long-term incentive plans;
- Assessed the competitiveness of the Company's compensation practices for non-employee directors;
- Evaluated the pay for performance relationship of our CEO on a realizable pay basis relative to our peers and relevant external benchmarks;
- Reviewed and provided input on our Compensation Discussion and Analysis and Compensation Risk Assessment process; and
- Provided regular, ongoing updates on regulatory and market developments related to executive pay.

Semler Brossy does not provide any other services to the Company and, therefore received no fees for additional services.

## Independence Disclosure

The Compensation Committee considered Semler Brossy's independence in light of the SEC rules and NYSE listing standards. At the Committee's request, Semler Brossy provided information addressing the independence of the individual compensation advisor and consulting firm, including the following factors: (1) any other services provided by the consulting firm to the Company; (2) fees paid by the Company as a percentage of the consulting firm's total revenue; (3) policies and procedures adopted by the consulting firm to prevent conflicts of interest; (4) any business or personal relationships between the individual compensation advisor and a member of the Compensation Committee; (5) any Company stock owned by the individual compensation advisor; and (6) any business or personal relationships between our executive officers and the individual compensation advisor or consulting firm. The Committee assessed these factors and concluded that Semler Brossy was independent under the SEC rules and NYSE listing standards.

## Equity Compensation Plan Information

The following table provides information as of December 31, 2013 about our common stock that may be issued under the Company's prior and existing equity compensation plans, including option plans and employee stock purchase plans. The table does not include information with respect to shares subject to outstanding options assumed by the Company in

connection with acquisitions of the companies that originally granted those options. Footnote (6) to the table sets forth the total number of shares of the Company's common stock issuable upon exercise of assumed options as of December 31, 2013, and the weighted average exercise price of those options. No additional options may be granted under those assumed plans.

| Plan Category   | Number of Securities to be Issued Upon Exercise of Outstanding Options <sup>(3)</sup> , Warrants and Rights | Weighted-Average Exercise Price of Outstanding Options | Number of Securities Remaining Available for Future Issuance Under Equity Compensation Plans (Excluding Securities Reflected in the First Column) |
|---|---|--|---|
| Equity compensation plans approved by security holders <sup>(1)</sup>     | 21,819,967 <sup>(4)</sup>   | \$25.65  | 55,248,589 <sup>(5)</sup>   |
| Equity compensation plans not approved by security holders <sup>(2)</sup> | 278,231   | \$24.09  | —   |
| Total   | 22,098,198  | \$25.63  | 55,248,589  |

<sup>(1)</sup> Includes the 2006 Equity Incentive Plan (the "2006 Plan"), Amended and Restated 1996 Stock Plan (the "1996 Plan") and the 2008 Employee Stock Purchase Plan (the "2008 Purchase Plan"). Effective May 18, 2006, additional equity awards under the 1996 Plan have been discontinued and new equity awards are being granted under the 2006 Plan. Remaining authorized shares under the 1996 Plan that were not subject to outstanding awards as of May 18, 2006, were canceled on May 18, 2006. The 1996 Plan will remain in effect as to outstanding equity awards granted under the plan prior to May 18, 2006.

<sup>(2)</sup> Includes the 2000 Nonstatutory Stock Option Plan (the "2000 Plan"), the material terms of which are described in note 12 of our annual report on Form 10-K for the year ended December 31, 2013. No options issued under this Plan are held by any directors or executive officers. Effective May 18, 2006, additional equity awards under the 2000 Plan have been discontinued and new equity awards are being granted under the 2006 Plan. Remaining authorized shares under the 2000 Plan that were not subject to outstanding awards as of May 18, 2006, were canceled on May 18, 2006. The 2000 Plan will remain in effect as to outstanding equity awards granted under the plan prior to May 18, 2006.

<sup>(3)</sup> Excludes 21,655,458 shares subject to restricted stock units and performance share awards outstanding as of December 31, 2013 that were issued under the 2006 Plan.

<sup>(4)</sup> Excludes purchase rights accruing under the Company's 2008 Purchase Plan, which had a remaining stockholder-approved reserve of 6,160,016 shares as of December 31, 2013.

<sup>(5)</sup> Consists of shares available for future issuance under the 2006 Plan and the 2008 Purchase Plan. As of December 31, 2013, an aggregate of 49,088,573 and 6,160,016 shares of common stock were available for issuance under the 2006 Plan and the 2008 Purchase Plan respectively. Under the terms of the 2006 Plan, any shares subject to any options under the Company's 2000 Plan and 1996 Plan that were outstanding on May 18, 2006, and that subsequently expire unexercised, up to a maximum of an additional 75,000,000 shares, will become available for issuance under the 2006 Plan.

<sup>(6)</sup> As of December 31, 2013, a total of 993,490 shares of the Company's common stock were issuable upon exercise of outstanding options, 201,428 shares subject to restricted stock units, and 3,543,750 shares subject to restricted stock awards under plans assumed in connection with acquisitions. The weighted average exercise price of those outstanding options is \$13.32 per share. No additional options may be granted under those assumed plans.

The following supplemental table provides information as of March 28, 2014, about our common stock that may be issued under the Company's existing equity compensation plans, including option plans and employee stock purchase plans. The table does not include information with respect to shares subject to outstanding options assumed by the Company in connection with acquisitions

of the companies that originally granted those options. Footnote (6) to the table sets forth the total number of shares of the Company's Common Stock issuable upon exercise of assumed options as of March 28, 2014, and the weighted average exercise price of those options. No additional options may be granted under those assumed-plans.

| Plan Category   | Number of Securities to be Issued Upon Exercise of Outstanding Options <sup>(3)</sup> , Warrants and Rights | Weighted-Average Exercise Price of Outstanding Options, Warrants and Rights | Number of Securities Remaining Available for Future Issuance Under Equity Compensation Plans (Excluding Securities Reflected in the First Column) |
|---|---|---|---|
| Equity compensation plans approved by security holders <sup>(1)</sup>     | 17,471,351 <sup>(4)</sup>   | \$26.77   | 54,415,425 <sup>(5)</sup>   |
| Equity compensation plans not approved by security holders <sup>(2)</sup> | 147,873   | \$23.47   | —   |
| Total   | 17,619,224  | \$26.74   | 54,415,425  |

<sup>(1)</sup> Includes the 2006 Plan, the 1996 Plan and the 2008 Purchase Plan. Effective May 18, 2006, additional equity awards under the 1996 Plan have been discontinued and new equity awards are being granted under the 2006 Plan. Remaining authorized shares under the 1996 Plan that were not subject to outstanding awards as of May 18, 2006, were canceled on May 18, 2006. The 1996 Plan will remain in effect as to outstanding equity awards granted under the plan prior to May 18, 2006.

<sup>(2)</sup> Includes the 2000 Nonstatutory Stock Option Plan (the "2000 Plan"), the material terms of which are described in note 12 of our annual report on Form 10-K for the year ended December 31, 2013. No options issued under this Plan are held by any directors or executive officers. Effective May 18, 2006, additional equity awards under the 2000 Plan have been discontinued and new equity awards are being granted under the 2006 Plan. Remaining authorized shares under the 2000 Plan that were not subject to outstanding awards as of May 18, 2006, were canceled on May 18, 2006. The 2000 Plan will remain in effect as to outstanding equity awards granted under the plan prior to May 18, 2006.

<sup>(3)</sup> Excludes 16,293,169 shares subject to restricted stock units and performance share awards outstanding as of March 28, 2014 that were issued under the 2006 Plan.

<sup>(4)</sup> Excludes purchase rights accruing under the Company's 2008 Employee Stock Purchase Plan, which had a remaining stockholder-approved reserve of 4,648,167 shares as of March 28, 2014.

*Continues on next page* ▶

- <sup>(5)</sup> Consists of shares available for future issuance under the 2008 Purchase Plan and the 2006 Plan. As of March 28, 2014, an aggregate of 4,648,167 and 49,767,258 shares of common stock were available for issuance under the 2008 Purchase Plan and the 2006 Plan respectively. Under the terms of the 2006 Plan, any shares subject to any options under the Company's 2000 Plan and 1996 Plan that were outstanding on May 18, 2006, and that subsequently expire unexercised, up to a maximum of an additional 75,000,000 shares, will become available for issuance under the 2006 Plan.
- <sup>(6)</sup> As of March 28, 2014, a total of 873,356 shares of the Company's Common Stock were issuable upon exercise of outstanding options, 502,908 shares subject to restricted stock units, 170,294 shares subject to outstanding performance share awards and 4,095,575 shares subject to restricted stock awards under plans assumed in connection with acquisitions. The weighted average exercise price of those outstanding options is \$12.28 per share. No additional options may be granted under those assumed plans.

## Principal Accountant Fees and Services

The Audit Committee has appointed Ernst & Young LLP, an independent registered public accounting firm, as Juniper Networks' auditors for the fiscal year ending December 31, 2014. Representatives of Ernst & Young are expected to be present at the annual meeting and will have the opportunity to make a statement if they desire to do so and are expected to be available to respond to appropriate questions.

### Fees Incurred by Juniper Networks for Ernst & Young LLP

Fees for professional services provided by the Company's independent registered public accounting firm in each of the last two years are approximately:

|                    | 2013        | 2012        |
|--------------------|-------------|-------------|
| Audit fees         | \$4,395,917 | \$4,388,232 |
| Audit-related fees | 380,000     | 590,851     |
| Tax fees           | 434,496     | 377,293     |
| All other fees     |             |             |
| Total              | \$5,210,413 | \$5,356,376 |

Audit fees are for professional services rendered in connection with the audit of the Company's annual financial statements and the review of its quarterly financial statements. Audit-related fees consist of fees billed for assurance and related services that are reasonably related to the performance of the audit or review of the Company's consolidated financial statements, and are not reported under "Audit Fees". These services include accounting consultations in connection with transactions, attest services that are required by statute or regulation, and consultations concerning financial accounting and reporting standards. Tax fees are for professional services rendered for tax compliance, tax advice and tax planning.

The Audit Committee pre-approves all audit and permissible non-audit services provided by the Company's independent registered public accounting firm. The Audit Committee has delegated such pre-approval authority to the chairman of the committee. The Audit Committee pre-approved all services performed by the Company's independent registered public accounting firm in 2013 and 2012.

## Security Ownership of Certain Beneficial Owners and Management and Related Stockholder Matters

The following table sets forth information, as of March 28, 2014, concerning:

- beneficial owners of more than 5% of Juniper Networks' common stock;
- beneficial ownership by Juniper Networks directors and director nominees and the NEOs included in the Summary Compensation Table on page 44; and
- beneficial ownership by all current Juniper Networks directors and current Juniper Networks executive officers as a group.

The information provided in the table is based on Juniper Networks' records, information filed with the SEC and information provided to Juniper Networks, except where otherwise noted.

The number of shares beneficially owned by each entity, person, director or executive officer is determined under rules of the SEC, and the information is not necessarily indicative of beneficial ownership for any other purpose. Under such rules, beneficial ownership includes any shares as to which the individual has the sole or

shared voting power or investment power and also any shares that the individual has the right to acquire as of May 27, 2014 (60 days after March 28, 2014) through the exercise of any stock option or other right. Unless otherwise indicated, each person has sole voting and

investment power (or shares such powers with his or her spouse) with respect to the shares set forth in the following table. In addition, unless otherwise indicated, all persons named below can be reached at Juniper Networks, Inc., 1194 N. Mathilda Avenue, Sunnyvale, California 94089.

## Beneficial Ownership Table

| Name and Address of Beneficial Owner  | Amount and Nature of Beneficial Ownership <sup>(1)</sup> | Percent of Class <sup>(1)</sup> |
|---|--|---------------------------------|
| <b>Holders of Greater Than 5%</b><br>T. Rowe Price Associates, Inc.<br>100 E. Pratt Street, Baltimore, MD 21202 | 41,815,972 <sup>(2)</sup>                                | 8.8%                            |
| Elliott Associates, L.P.<br>40 West 57th Street, New York, NY 10019   | 36,915,600 <sup>(3)</sup>                                | 7.8%                            |
| FMR LLC<br>245 Summer Street, Boston, MA 02210  | 30,875,497 <sup>(4)</sup>                                | 6.5%                            |
| The Vanguard Group<br>100 Vanguard Blvd., Malven, PA 19355  | 28,698,801 <sup>(5)</sup>                                | 6.1%                            |
| Manning & Napier Advisors, LLC<br>290 Woodcliff Drive, Fairport, NY 14450                                       | 26,504,414 <sup>(6)</sup>                                | 5.6%                            |
| BlackRock, Inc.<br>40 East 52nd Street, New York, NY 10022  | 26,492,800 <sup>(7)</sup>                                | 5.6%                            |
| Wellington Management Company, LLP<br>280 Congress Street, Boston, MA 02210                                     | 25,309,618 <sup>(8)</sup>                                | 5.3%                            |
| <b>Directors and Named Executive Officers</b>   |  |                                 |
| Robert M. Calderoni <sup>(9)</sup>  | 33,192   | *                               |
| Mary Cranston <sup>(10)</sup>   | 90,548   | *                               |
| Gary Daichendt  | 0  | *                               |
| Robyn M. Denholm <sup>(11)</sup>  | 631,465  | *                               |
| Kevin DeNuccio  | 0  | *                               |
| Gerri Elliott <sup>(12)</sup>   | 426,746  | *                               |
| Kevin R. Johnson <sup>(13)</sup>  | 416,727  | *                               |
| Mercedes Johnson <sup>(14)</sup>  | 68,294   | *                               |
| Shaygan Kheradpir   | 0  | *                               |
| Scott Kriens <sup>(15)</sup>  | 7,196,981  | 1.5%                            |
| J. Michael Lawrie <sup>(16)</sup>   | 80,747   | *                               |
| William F. Meehan <sup>(17)</sup>   | 47,004   | *                               |
| Robert Muglia <sup>(18)</sup>   | 79,227   | *                               |
| Rami Rahim <sup>(19)</sup>  | 435,338  | *                               |
| David Schlotterbeck <sup>(20)</sup>   | 78,280   | *                               |
| Pradeep Sindhu <sup>(21)</sup>  | 5,880,198  | 1.2%                            |
| William R. Stensrud <sup>(22)</sup>   | 330,161  | *                               |
| All Directors and Executive Officers as a Group (15 persons) <sup>(23)</sup>                                    | 15,362,681   | 3.2%                            |

\* Represents holdings of less than one percent.

<sup>(1)</sup> The percentages are calculated using 473,340,668 outstanding shares of the Company's common stock on March 28, 2014, as adjusted pursuant to Rule 13d-3(d)(1)(i). Pursuant to Rule 13d-3(d)(1) of the Exchange Act, beneficial ownership information also includes (i) shares subject to options exercisable within 60 days of March 28, 2014 and (ii) shares subject to RSUs or performance share awards that will vest within 60 days of March 28, 2014.

<sup>(2)</sup> Based on information reported on Schedule 13G/A filed with the SEC on February 12, 2014, T. Rowe Price Associates, Inc. ("Price Associates") reports that it serves as investment adviser with power to direct investments and/or the sole power to vote or direct the vote over 18,754,410 shares and dispositive power over all of the securities. For purposes of the reporting requirements of the Exchange Act, Price Associates is deemed to be a beneficial owner of such securities; however, Price Associates expressly disclaims that it is, in fact, the beneficial owner of such securities.

<sup>(3)</sup> Based solely on a Schedule 13D/A filed by Elliott Associates, L.P. with the SEC on March 12, 2014, disclosing ownership as of March 12, 2014. The Schedule 13D/A was filed collectively by Elliott Associates L.P. and its wholly-owned subsidiaries ("Elliott"), Elliott International, L.P. ("Elliott International") and Elliott International Capital Advisors Inc. ("EICA"). The business address of Elliott International is c/o Maples & Calder, P.O. Box 309, Uglund House, South Church Street, George Town, Cayman Islands, British West Indies, and the business address of EICA is 40 West 57th Street New York, New York 10019. According to the Schedule 13D/A, Elliott has sole voting and sole dispositive power for 12,920,415 shares, and Elliott International and EICA share voting and dispositive power for 23,995,185 shares.

<sup>(4)</sup> Based on information reported on Schedule 13G/A filed with the SEC on February 14, 2014 by FMR LLC ("FMR"). According to its Schedule 13G/A, FMR reported having the sole power to vote or direct the vote over 3,702,738 shares and dispositive power over all shares beneficially owned.

<sup>(5)</sup> Based on information reported on Schedule 13G filed with the SEC on February 11, 2014 by The Vanguard Group ("Vanguard"). According to its Schedule 13G, Vanguard reported having the sole power to vote or direct the vote over 830,116 shares, the sole power to dispose of or to direct the disposition of 27,933,760 shares and the shared power to dispose or to direct the disposition of 765,041 shares.

<sup>(6)</sup> Based on information reported on Schedule 13G filed with the SEC on February 3, 2014 by Manning & Napier Advisors, LLC ("Manning & Napier"). According to its Schedule 13G, Manning & Napier reported having the sole power to vote or direct the vote over 22,175,604 shares and dispositive power over all shares beneficially owned.

Continues on next page ►

- <sup>(7)</sup> Based on information reported on Schedule 13G/A filed with the SEC on January 29, 2014 by BlackRock, Inc. (“BlackRock”). According to its Schedule 13G/A, BlackRock reported having the sole power to vote or direct the vote over 22,072,936 shares and dispositive power over all shares beneficially owned.
- <sup>(8)</sup> Based on information reported on Schedule 13G filed with the SEC on February 14, 2014 by Wellington Management Company, LLP (“Wellington”). According to its Schedule 13G, Wellington reported having the sole power to vote or direct the voting over 13,821,199 shares and dispositive power over all shares beneficially owned.
- <sup>(9)</sup> Includes 12,763 shares which are subject to RSUs that will vest within 60 days of March 28, 2014.
- <sup>(10)</sup> Includes 17,429 shares held by the Mary B. Cranston Revocable Trust, of which Ms. Cranston is the trustee, and 73,119 shares which are subject to options or RSUs that may be exercised or that will vest within 60 days of March 28, 2014.
- <sup>(11)</sup> Includes 572,793 shares which are subject to options that may be exercised within 60 days of March 28, 2014.
- <sup>(12)</sup> Includes 307,418 shares which are subject to options that may be exercised within 60 days of March 28, 2014.
- <sup>(13)</sup> Includes 416,727 shares held by the Kevin R. and June A. Johnson Living Trust of which Mr. Johnson and his spouse are trustees.
- <sup>(14)</sup> Includes 62,763 shares which are subject to options or RSUs that may be exercised or that will vest within 60 days of March 28, 2014.
- <sup>(15)</sup> Includes 4,030,896 shares held by the Kriens 1996 Trust, of which Mr. Kriens and his spouse are the trustees; 355,000 shares held by KDI Trust LP; 500,000 shares held by the 2010 Kriens 10 year Charitable Remainder Trust, of which Mr. Kriens and his spouse are the trustees; 2,000,000 shares held by the 2010 Kriens 20 year Charitable Remainder Trust, of which Mr. Kriens and his spouse are the trustees, 202,037 shares held by the Kriens Family Foundation, and 12,763 shares which are subject to RSUs that will vest within 60 days of March 28, 2014.
- <sup>(16)</sup> Includes 32,763 shares which are subject to options or RSUs that may be exercised or that will vest within 60 days of March 28, 2014.
- <sup>(17)</sup> Includes 3,710 shares that are held in trust and 37,763 shares which are subject to options or RSUs that may be exercised or that will vest within 60 days of March 28, 2014.
- <sup>(18)</sup> All shares are directly held by Mr. Muglia as of March 28, 2014.
- <sup>(19)</sup> Includes 29,853 shares held by the Rahim Family Trust, of which Mr. Rahim and his spouse are the trustees, and 232,062 shares which are subject to options or RSUs that may be exercised or that will vest within 60 days of March 28, 2014.
- <sup>(20)</sup> Includes 62,763 shares which are subject to options or RSUs that may be exercised or that will vest within 60 days of March 28, 2014.
- <sup>(21)</sup> Includes 1,186,276 shares held by the Sindhu Investments, LP, a family limited partnership; 2,370,173 shares held by the Sindhu Family Trust, and 6,867 shares held by Dr. Sindhu’s spouse. Also includes 554,668 shares which are subject to options that may be exercised within 60 days of March 28, 2014.
- <sup>(22)</sup> Includes 291,867 shares held in trust and 32,763 shares which are subject to options or RSUs that may be exercised or that will vest within 60 days of March 28, 2014.
- <sup>(23)</sup> Includes an aggregate of 2,386,586 shares which are subject to options or RSUs that may be exercised or that will vest within 60 days of March 28, 2014.

## Executive Officer and Director Stock Ownership Guidelines

The Company has adopted stock ownership guidelines to further align the interests of the Company’s NEOs and directors with the interests of its stockholders and promote the Company’s commitment to sound corporate governance.

The ownership guidelines applicable to NEOs are determined as a multiple of the officer’s base salary. The Company’s Chief Executive Officer is required to hold shares of Juniper Networks common stock with a value equal to at least three (3) times his or her annual base salary. The other NEOs are required to hold shares of Juniper Networks common stock with a value equal to one and one-half (1.5) times his or her annual base salary. This ownership guideline is initially calculated using the applicable base salary as of the later of (a) February 11, 2009, and (b) the date the person first became subject to these guidelines as a named executive officer. The base salary guideline for each person was re-calculated February 7, 2012 and will be re-calculated each third year thereafter, and will be based on applicable base salary in effect on such calculation date. NEOs are required to achieve the applicable level of ownership within five (5) years of the later of (a) February 11, 2009, and (b) the date the person was initially designated a named executive officer of the Company. Once a person has become an NEO, the person will be subject to these guidelines until he or

she is no longer an officer of the Company, or, he or she has ceased to be identified as an NEO in the Company’s annual proxy statement for three consecutive years.

Outside directors are required to hold shares of Juniper Networks common stock with a value equal to three (3) times the amount of the annual retainer paid to outside directors for service on the Board (excluding additional committee retainers, if any). This ownership guideline is initially calculated using the annual cash retainer for service as a director (but not including additional retainers associated with committee or Chairman service) as of the date the person first became subject to these guidelines as an outside director. The ownership guidelines were re-calculated based on applicable annual director retainers as of February 7, 2012 and will be re-calculated each third year thereafter, and will be based on applicable annual Board retainer in effect on such calculation date. Outside directors are required to achieve the applicable level of ownership within three (3) years of the later of (a) February 11, 2009, and (b) the date the person first became a non-employee member of the Board.

A complete copy of the Company’s equity ownership guidelines is available at the Investor Relations Center on our website at <http://investor.juniper.net/investor-relations/default.aspx>.

## Section 16(a) Beneficial Ownership Reporting Compliance

Section 16(a) of the Exchange Act requires our directors, executive officers and holders of more than 10% of Juniper Networks common stock to file with the SEC reports regarding their ownership and changes in ownership of our securities. During fiscal 2013, our directors, executive officers and 10% stockholders complied with all Section 16(a) filing requirements, other than (i) one late filing for Mr. Sindhu relating to transactions that occurred on February 4, 2013, reporting the exercise of his stock options, and the acquisition of common stock received upon exercise of such stock options, (ii) one late filing for Mitchell Gaynor relating to transactions that occurred on February 15, 2013 reporting the issuance of common stock pursuant to the vesting of performance share awards and

withholding of shares from the release of such awards for the payment of applicable income and payroll withholding taxes due, as well as the issuance of a performance share and restricted stock unit award and (iii) one late filing for Gene Zamiska relating to transactions that occurred on February 15, 2013 reporting the issuance of common stock pursuant to the vesting of performance share awards and withholding of shares from the release of such awards for the payment of applicable income and payroll withholding taxes due. In making this statement, we have relied upon examination of the copies of Forms 3, 4 and 5, and amendments thereto, provided to Juniper Networks and the written representations of its directors and executive officers.

## Certain Relationships and Related Transactions

The Company's Worldwide Code of Business Conduct and Ethics (the "Code") requires that the Company's employees, officers and directors avoid conducting Company business with a relative or significant other, or with a business in which a relative or significant other is associated in any significant role (as used in the Code, a "related party transaction"). If the related party transaction (as defined in the Code or applicable SEC and NYSE rules and regulations) involves the Company's directors or executive officers or is determined by the Company's Chief Financial Officer to be material to the

Company (or if applicable SEC or NYSE rules require approval by the Audit Committee), the Audit Committee of the Board, in accordance with the Code and its charter, must review and approve the matter in writing in advance of any such related party transactions.

Since the beginning of fiscal year 2013, Juniper Networks has not been a participant in a transaction in which any related person of Juniper Networks had or will have a direct or indirect material interest, as contemplated by Item 404(a) of Regulation S-K under the Exchange Act.

# Report of the Audit Committee of the Board of Directors

The Audit Committee oversees the Company's financial reporting process on behalf of the Board of Directors. Management has the primary responsibility for the financial statements and the reporting process including establishing and maintaining adequate internal control over the Company's financial reporting. The Audit Committee discussed with the Company's independent registered public accounting firm the overall scope and plans for the audit. The Audit Committee meets with the independent registered public accounting firm, with and without management present, to discuss the results of their examinations, their evaluations of the Company's internal controls, and the overall quality of the Company's financial reporting. The Audit Committee held 21 meetings during fiscal year 2013.

In this context, the Audit Committee hereby reports as follows:

1. The Audit Committee has reviewed and discussed the audited financial statements with the Company's management.
2. The Audit Committee has discussed with the Company's independent registered public accounting firm the matters required to be discussed by SAS 61 (Codification of Statements on Auditing Standard, AU 380), SAS 99 (Consideration of

Fraud in a Financial Statement Audit) and SEC rules discussed in Final Releases Nos. 33-8183 and 33-8183a.

3. The Audit Committee has received the written disclosures and the letter from the Company's independent registered public accounting firm required by PCAOB Ethics and Independence Rule 3526 (Rule 3526, "Communications with Audit Committees Concerning Independence") and has discussed with the Company's independent registered public accounting firm its independence.
4. Based on the review and discussion referred to in paragraphs (1) through (3) above, the Audit Committee recommended to the Board, and the Board has approved, that the Company's audited financial statements for the fiscal year ended December 31, 2013 be included in Juniper Networks' Annual Report on Form 10-K for the fiscal year ended December 31, 2013, for filing with the SEC.

## **MEMBERS OF THE AUDIT COMMITTEE**

Robert M. Calderoni (Chairman)  
Mary Cranston  
Mercedes Johnson

## Directions to Juniper Networks, Inc. Corporate Headquarters

**1133 Innovation Way  
Building A, Aristotle Conference Room  
Sunnyvale, CA 94089**

### From San Francisco Airport:

- Travel south on Highway 101.
- Exit Highway 237 east in Sunnyvale.
- Exit Mathilda and turn left onto Mathilda Avenue.
- Continue on Mathilda Avenue and turn left onto Innovation Way.
- Juniper Networks' Corporate Headquarters, Building A, will be on the right side.

### From San Jose Airport and points south:

- Travel north on Highway 101 to Mathilda Avenue in Sunnyvale.
- Exit Mathilda Avenue north.
- Continue on Mathilda Avenue past Highway 237 and turn left onto Innovation Way.
- Juniper Networks' Corporate Headquarters, Building A, will be on the right side.

### From Oakland Airport and the East Bay:

- Travel south on Interstate 880 until you get to Milpitas.
- Turn right on Highway 237 west.
- Continue approximately 10-miles.
- Exit Mathilda Avenue and turn right at the stoplight (Mathilda Avenue).
- Continue on Mathilda Avenue and turn left onto Innovation Way.
- Juniper Networks' Corporate Headquarters, Building A, will be on the right side.



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JUNIPER  
NETWORKS

10-K

2013

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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, 2013

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 001-34501

JUNIPER NETWORKS, INC.

(Exact name of registrant as specified in its charter)

Delaware

(State or other jurisdiction of incorporation or organization)

77-0422528

(I.R.S. Employer Identification No.)

1194 North Mathilda Avenue

Sunnyvale, California

(Address of principal executive offices)

94089

(Zip code)

(408) 745-2000

(Registrant's telephone number, including area code)

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

| Title of Each Class                         | Name of Each Exchange on Which Registered |
|---|---|
| Common Stock, par value \$0.00001 per share | New York Stock Exchange                   |

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 filings 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 (§ 229.405 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 the 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

Smaller reporting company

(Do not check if a smaller reporting company)

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

The aggregate market value of the common stock held by non-affiliates of the registrant was approximately \$6,490,000,000 as of the end of the registrant's second fiscal quarter (based on the closing sale price for the common stock on the New York Stock Exchange on June 28, 2013). For purposes of this disclosure, shares of common stock held or controlled by executive officers and directors of the registrant and by persons who hold more than 5% of the outstanding shares of common stock have been treated as shares held by affiliates. However, such treatment should not be construed as an admission that any such person is an "affiliate" of the registrant. The registrant has no non-voting common equity.

As of February 21, 2014, there were 501,120,337 shares of the registrant's common stock outstanding.

DOCUMENTS INCORPORATED BY REFERENCE

As noted herein, the information called for by Part III is incorporated by reference to specified portions of the registrant's definitive proxy statement to be filed in conjunction with the registrant's 2014 Annual Meeting of Stockholders, which is expected to be filed not later than 120 days after the registrant's fiscal year ended December 31, 2013.

**Juniper Networks, Inc.**  
**Form 10-K**

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## Forward-Looking Statement

*This Annual Report on Form 10-K (“Report”), including “Management’s Discussion and Analysis of Financial Condition and Results of Operations” in Item 7, contains forward-looking statements regarding future events and the future results of Juniper Networks, Inc. (“we,” “us,” or the “Company”) that are based on our current expectations, estimates, forecasts, and projections about our business, our results of operations, the industry in which we operate and the beliefs and assumptions of our management. Words such as “expects,” “anticipates,” “targets,” “goals,” “projects,” “would,” “could,” “intends,” “plans,” “believes,” “seeks,” “estimates,” variations of such words, and similar expressions are intended to identify such forward-looking statements; however, the absence of these words or similar expressions does not mean that a statement is not forward-looking. Forward-looking statements by their nature address matters that are, to different degrees, uncertain, and these forward-looking statements are only predictions and are subject to risks, uncertainties, and assumptions that are difficult to predict. Therefore, actual results may differ materially and adversely from those expressed in any forward-looking statements. Factors that might cause or contribute to such differences include, but are not limited to, those discussed in this Report under the section entitled “Risk Factors” in Item 1A of Part I and elsewhere, and in other reports we file with the United States Securities and Exchange Commission (“SEC”). While forward-looking statements are based on reasonable expectations of our management at the time that they are made, you should not rely on them. We undertake no obligation to revise or update publicly any forward-looking statements for any reason, except as required by law.*

## PART I

### ITEM 1. Business

#### Overview

At Juniper Networks, we design, develop, and sell products and services for high-performance networks, which combine scale and performance with agility and efficiency, so customers can build the best networks for their businesses. Our routing, switching and security products address the high-performance networking requirements of global service providers, enterprises, governments, and research and public sector organizations that view the network as critical to their success. Our software, silicon, and systems represent innovations that transform the experience and economics of networking, helping customers achieve superior performance, greater choice, and flexibility, while reducing overall total cost of ownership.

We do business in three geographic regions: Americas, Europe, Middle East, and Africa (“EMEA”), and Asia Pacific (“APAC”). During 2013, we operated under two business segments: Platform Systems Division (“PSD”) and Software Solutions Division (“SSD”). Our PSD segment primarily offers scalable routing and switching products that are used in service provider, enterprise, and public sector networks to control and direct network traffic between data centers, core, edge, aggregation, campus, Wide Area Networks (“WANs”), and consumer and business devices. Our SSD segment offers solutions focused on network security and network services applications for both service providers and enterprise customers. Both segments offer worldwide services, including technical support and professional services, as well as educational and training programs to our customers. Together, our high-performance product and service offerings help our customers convert legacy networks that provide commoditized services into more valuable assets that provide differentiation, value, and increased performance, reliability, and security to end-users. During 2013, we consolidated operational oversight and management of all security products within our SSD segment. As a result of this product realignment, security products previously reported in our PSD segment (including the Branch SRX, Branch Firewall, and J Series product families) are now reported in our SSD segment. In addition, we realigned our Contrail products from our PSD segment to our SSD segment. Segment data for prior years has been reclassified to conform to the current year presentation. See Note 13, *Segments*, in Notes to Consolidated Financial Statements in Item 8 of Part II of this Report, for further information about the realignment and financial information regarding each of our PSD and SSD segments, which is incorporated herein by reference.

During the year ended December 31, 2013, we conducted business in more than 100 countries generating net revenues of \$4,669.1 million and net income attributable to Juniper Networks of \$439.8 million.

We were incorporated in California in 1996 and reincorporated in Delaware in 1998. Our corporate headquarters are located in Sunnyvale, California. Our website address is [www.juniper.net](http://www.juniper.net).

## **Strategy**

In February 2014, we announced an integrated operating plan (“IOP”) to refocus the Company on innovation that matters most to service providers and enterprises where demand for High-IQ Networks and best-in-class cloud environments are driving growth. The IOP strategy capitalizes upon our engineering expertise across routing, switching, security, control and network management to align our focus to become a leading provider of secure High-IQ Networks while serving the needs of Cloud Builders. Through the execution of the IOP we plan to coalesce our engineering talent, go-to-market teams and R&D around this strategy resulting in streamlined operations and business portfolio and operational efficiencies. As we implement the IOP, it is possible that our segments may change.

We believe many of the core tenets of our historical strategic efforts described below carry forward and form the foundation of our successful implementation of the IOP.

### ***Maintain and Extend Technology Leadership***

We are recognized around the world as an innovation leader in networking. Our Junos OS, application-specific integrated circuit (“ASIC”) technology, and network-optimized product architecture were key elements to establishing and maintaining our technology leadership.

### ***Leverage Position as Supplier of High-Performance Network Infrastructure***

From inception, we have focused on designing, developing, and building high-performance network infrastructure for the world’s most demanding networking environments. We consistently deliver groundbreaking, leading technologies that transform the economics and experience of networking—significantly improving customer economics by lowering the capital expenditures required to build networks and the operating expenses required to manage and maintain them. We believe that many customers will deploy networking equipment from only a few vendors, and that the scale, performance, reliability, and security of our products will provide us with a competitive advantage, which is critical to be selected as one of those vendors.

### ***Be a Strategic Partner to Our Customers***

In developing our solutions, we work very closely with customers to design and build best-in-class products and solutions specifically designed to meet their complex needs. Over time, we have expanded our understanding of the escalating demands and risks facing our customers, which has enabled us to design additional capabilities into our products. We believe our close relationships with, and constant feedback from, our customers have been key elements in our design wins and rapid deployments to date. We plan to continue to work hand-in-hand with our customers to implement product enhancements, as well as to design products that meet the evolving needs of the marketplace, while enabling customers to reduce costs. We are committed to investing in R&D at a level that drives our innovation agenda, enabling us to deliver highly differentiated products and outstanding value to our customers.

### ***Enable New Internet Protocol (“IP”)-Based Services***

Our platforms have enabled network operators to quickly build and secure networks cost-effectively and deploy new differentiated services to drive new sources of revenue more efficiently than legacy network products. By enabling new IP-based services, we have significantly broadened our service provider business over the last several years, while also significantly expanding our presence in the enterprise market.

### ***Establish and Develop Industry Partnerships***

Our customers have diverse requirements. Therefore, we believe that it is important that we attract and build relationships with other industry leaders with diverse technologies and services that extend the value of the network to our customers. These partnerships ensure that our customers have access to those technologies and services, whether through technology integration, joint development, resale, or other collaboration, in order to better support a broader set of our customers’ requirements. In addition, we believe an open network infrastructure that invites partner innovation provides customers with greater choice and control in meeting their evolving business requirements, while enabling them to reduce costs.

## **Markets and Customers**

We sell our high-performance network products and service offerings through direct sales, distributors, value-added resellers (“VARs”), and original equipment manufacturer (“OEM”) partners to end-users in the service provider and enterprise markets. We believe the network needs for service providers such as carriers—wireless and wireline, cable, and content and Web 2.0 service companies are converging, as are those of large enterprise and national governments, as these customers focus on High-IQ networks and cloud environments.

### ***Service Providers***

Service providers generally include wireline and wireless carriers, and cable operators, as well as major Internet content and application providers, including those that provide social networking and search engine services. We support most major service provider networks in the world and our high-performance network infrastructure offerings are designed and built for the performance, reliability, and security that service providers demand. We believe our networking infrastructure offerings benefit our service provider customers by:

- Reducing capital and operational costs by running multiple services over the same network using our high density and highly reliable platforms;
- Creating new or additional revenue opportunities by enabling new services to be offered to new market segments based on our product capabilities;
- Increasing customer satisfaction, while lowering costs, by enabling consumers to self-select automatically provisioned service packages that provide the quality, speed, and pricing they desire; and
- Providing increased asset longevity and higher return on investment as our customers’ networks can scale to multi-terabit rates based on the capabilities of our platforms.

While many of these service providers have historically been categorized separately as wireline, wireless, or cable operators, in recent years, we have seen increased convergence of these different types of service providers through acquisitions, mergers, and partnerships. We believe these strategic developments are made technically possible as operators invest in the build-out of High-IQ networks and cloud environments.

We believe that there are several other trends affecting service providers for which we are well positioned to deliver products and solutions. These trends include: significant growth in IP traffic on service provider networks because of peer-to-peer interaction; broadband usage; video; an increasing reliance on the network as a mission critical business tool in the strategies of our service provider customers and of their enterprise customers; the advent of data center “clouds” that concentrate business applications in large, IP network connected facilities; and growth in mobile traffic as a result of the increase in mobile device usage including notebooks, netbooks, smartphones, and tablets.

The infrastructure market for service providers includes: products and technology at the network core; the network edge to enable access; the aggregation layer; the data center where many services are created; security to protect from the inside out and the outside in; the application awareness and intelligence to optimize the network to meet business and user needs; and the management, service awareness, and control of the entire infrastructure.

### ***Enterprise***

Our high-performance network infrastructure offerings are designed to meet the performance, reliability, and security requirements of the world’s most demanding businesses. The enterprise market generally is comprised of businesses; federal, state, and local governments; financial services; and research and education institutions. Enterprises and public sector organizations, such as governments and research and education institutions, that view their networks as critical to their success are able to deploy our solutions as a powerful component in delivering the advanced network capabilities needed for their leading-edge applications. In addition, our solutions:

- Assist in the consolidation and delivery of existing services and applications;
- Accelerate the deployment of new services and applications;

- Offer end-to-end security across every environment—from the data center to campus and branch environments and to the device itself to assist in the protection and recovery of services and applications; and
- Offer operational improvements that enable cost reductions, including lower administrative, training, customer care, and labor costs.

As with the service provider market, innovation continues to be a critical component in our strategy for the enterprise market. High-performance enterprises require High-IQ networks that are global, distributed, and always available. Network equipment vendors serving these enterprises need to demonstrate performance, reliability, and security with best-in-class open solutions for maximum flexibility. We offer enterprise solutions and services for data centers, branch and campus applications, distributed and extended enterprises, and consumer and business devices.

### ***Customers***

In 2013 and 2011, no single customer accounted for 10% or more of our net revenues. In 2012, Verizon Communications, Inc. (“Verizon”) accounted for 10.3% of our net revenues.

### **Products and Technology**

Early in our history, we developed, marketed, and sold the first commercially available purpose-built IP backbone router optimized for the specific high-performance requirements of service providers. As the need for core bandwidth continued to increase, the need for service rich platforms at the edge of the network was created.

In the last seven years, we have expanded our portfolio to address domains in the network: the core, the edge, access and aggregation, data centers, WANs, and campus and branch. We have systematically focused on how we innovate in silicon, systems, and software to provide a range of solutions in high-performance networking that can solve unique problems for customers.

Our focus on high-performance networking leads to a focus on three product areas: routing, switching, and security. In each of the past three fiscal years, routing, switching, security, and services each accounted for more than 10% of our consolidated net revenues. The following is an overview of our major product families within each of our segments in 2013:

### ***PSD***

#### *Routing Products*

- *ACX Series:* Our ACX Series Universal Access Routers cost-effectively address current operator challenges to rapidly deploy new high-bandwidth services. With industry-leading performance of up to 60Gbps and support for 10GbE interfaces, the ACX Series is well positioned to address the growing mobile backhaul needs of service providers. The platforms deliver the necessary scale and performance needed to support multi-generation services.
- *MX Series:* Our MX Series is a family of high-performance, enterprise class and service provider Ethernet routers that functions as a Universal Edge platform capable of supporting business, mobile, and residential services in even the fastest-growing networks and markets. Powerful switching and security features give the MX Series 3D Universal Edge Routers unmatched flexibility, versatility, and reliability to support advanced services and applications at the edge of the network. Using our Junos OS and groundbreaking Trio chipset, the MX platforms provide the carrier-class performance, scale, and reliability to enable service providers and enterprises to support large-scale Ethernet deployments.
- *M Series:* Our M Series Edge Routers combine IP/MPLS capabilities and can be deployed in small and medium core, multiservice edge, collapsed POP routing, peering, route reflector, and campus or WAN gateway applications. M Series provide reliability, stability, security, and a broad array of services. Services include a broad array of VPNs, network-based security, real-time voice and video, bandwidth on demand, rich multicast of premium content, IPv6 services, granular accounting, and a services portfolio that continues to grow with every release of Junos OS.

- *PTX Series:* Our PTX Series Packet Transport Routers are designed for the converged supercore. The system is the first supercore packet system in the industry, and delivers powerful capabilities based on innovative Express silicon and a forwarding architecture that is focused on optimizing MPLS and Ethernet. The PTX, now available in two form factors —PTX5000 and PTX3000, delivers several critical core functionalities and capabilities, including market-leading density and scalability, cost optimization, high availability, and network simplification. Our PTX Series products can readily adapt to today’s rapidly changing traffic patterns for video, mobility, and cloud-based services.
- *T Series:* Our T Series routers provide the leading features and multi-terabit scale that service providers need to handle massive growth in core bandwidth requirements. These features include multi-protocol label switching (“MPLS”) Differentiated Services (DiffServ-TE), point-to-multipoint label-switched paths (P2MP LSPs), nonstop routing, unified in-service software upgrades (unified ISSUs), hierarchical MPLS, to name a few. Introduced in 2002, the T series remains the industry’s best investment protection story with the introduction of the T4000 in 2012.

### *Switching Products*

- *EX Series:* Our EX Series Ethernet switches address the access, aggregation, and core layer switching requirements of micro branch, branch office, and campus and data center environments, providing a foundation for the fast, secure, and reliable delivery of applications able to support strategic business processes. EX Series enterprise Ethernet switches are designed to deliver operational efficiency, business continuity, and agility, enabling customers to invest in innovative business initiatives that increase revenue and help them gain a competitive advantage.
- *Wireless Local Area Network (“WLAN”) Products:* Our WLAN product family includes wireless controllers, access points, and management tools that deliver wireless LAN and WAN solutions for enterprises of all sizes and types.
- *QFX Series:* Our QFX Series of products offers a revolutionary approach that delivers dramatic improvements in data center performance, operating costs, and business agility for enterprises, high-performance computing systems, and cloud providers. Our QFX family, including the QFabric System (QFabric Nodes, Interconnect and Director) and QFX Series Switches (QFX5100, QFX3600, and QFX3500 Switch implements a single-layer network in the data center, enabling improvements in speed, scale, and efficiency by removing legacy barriers and improving business agility.

## **SSD**

### *Security Products*

- *SRX Series Services Gateways for the Data Center:* Our high-end SRX Series platforms deliver market-leading performance, scalability, and service integration in a chassis-based form factor ideally suited for medium to large enterprise and service provider data centers and large campus environments where scalability, high performance, and concurrent services, are essential. The SRX Series of dynamic services gateways, running our Junos software, provides firewall/VPN performance and scalability, and includes the AppSecure suite of next-generation security capabilities that deliver greater visibility, enforcement, control, and protection over the network.
- *Secure Access and Access Control Appliances:* Our Junos Pulse, Junos Pulse Mobile Security Suite, and SA Series SSL VPN appliances, designed for use in companies of all sizes, are used to provide secure access to corporate resources for remote and mobile users from any web-enabled device, regardless of location. Junos Pulse Access Control Service solutions provide identity-based, location-aware, granular access control that protects clouds and networks from unauthorized access by wired, wireless, and remotely connected endpoints. Pulse Access Control allows for increased policy granularity, transparent deployment of Junos Pulse clients, and simplified policy management, which secures and simplifies bring your own device (“BYOD”) initiatives.
- *SSG Series, ISG Series, and NetScreen Series:* Our firewall and VPN systems and appliances are designed to provide integrated firewall, VPN, and denial of service protection capabilities for both enterprise environments and service provider network infrastructures. These products range from our SSG Series, which combines LAN/WAN routing capabilities with unified threat management features such as antivirus, anti-spam, and web filtering technologies, to our ISG and NetScreen Series firewall and VPN systems, which are designed to deliver high-performance security in medium/large enterprises, carrier networks, and data centers.

See Item 7, “Management’s Discussion and Analysis of Financial Condition and Results of Operations,” in Part II of this Report, and Note 13, *Segments*, in Notes to Consolidated Financial Statements in Item 8 Part II of this Report, for an analysis of net product revenues by segment.

### ***Platform Strategy***

In addition to our major product families, our software portfolio was a key technology element in our strategy to be the leader in high-performance networking.

Our Junos Platform enables our customers to expand network software into the application space, deploy software clients to control delivery, and accelerate the pace of innovation with an ecosystem of developers. The Junos Platform includes the following products:

- *Junos OS*: At the heart of the Junos Platform is Junos OS. We believe Junos OS is fundamentally superior to other network operating systems not only in its design, but also in its development capabilities. The advantages of Junos OS include:
  - One modular operating system with common base of code and a single, consistent implementation for each control plane feature;
  - One software release train extended through a highly disciplined and firmly scheduled development process; and
  - One common modular software architecture that scales across all Junos-based platforms.

Junos OS is designed to maintain continuous systems and improve the availability, performance, and security of business applications running across the network. Junos OS helps to automate network operations by providing a single consistent implementation of features across the network in a single release train that seeks to minimize the complexity, cost, and risk associated with implementing network features and upgrades. This operational efficiency allows network administrators more time to innovate and deliver new revenue-generating applications, helping to advance the economics of high-performance networking.

The security and stability of Junos OS, combined with its modular architecture and common source code base, provides a foundation for delivering performance, reliability, security, and scale at a lower total cost of ownership than multiple operating code base environments. With an increasing number of our platforms able to leverage Junos OS, including routing, switching, and security products, we believe Junos OS provides us a competitive advantage over other major network equipment vendors.

- *Junos Space*: Our Junos Space network management platform offers an open, Service-Oriented Architecture-based (“SOA”) platform for creating organic and third-party network management applications to drive network innovation. Junos Space includes applications for network infrastructure management and automation that help customers reduce operational cost and complexity and scale services. These include Network Director, Services Activation Director, Security Director, Service Now, and Service Insight.

Our Contrail network orchestration system offers an open-source, standards-based platform for software-defined networks (“SDN”) and network function virtualization. This platform enables our customers to address their key problems in the area of network automation, agility, and time-to-service deployment by providing a mechanism to virtualize the network over any physical network and automating the provisioning and management of networking services (such as security and load balancing). Contrail’s differentiation includes a distributed architecture that allows us to build in high-availability and in-service upgrade capabilities; a multi-vendor solution familiar to our customers that allows Contrail to seamlessly interoperate with equipment from major networking vendors; an open-source licensing model, and an orchestration system-agnostic approach that provides REST APIs that can be used by customers to work with their own provisioning and management systems.

## **Significant Product Development Projects**

In 2013, we continued to invest in innovation and strengthening our product portfolio, which resulted in new product offerings during 2013, including a series of new products for the enterprise campus and data center infrastructures, including the EX9200 Ethernet Switch, a programmable core switch, to support emerging applications and growing workloads. Additionally, we enhanced our MX Series portfolio with the release of the MX104, MX2010, and the MX2020, service provider edge routers designed for rapid service delivery and application enablement. We also released the world's smallest Supercore, the PTX3000, to address the scale and flexibility challenges facing service providers as they converge their networks to optimize their business. Furthermore, to help enterprise organizations and service providers address the challenges associated with managing multiple, geographically dispersed data centers, we unveiled MetaFabric, a new architecture for next generation data centers. MetaFabric simplifies and accelerates the deployment and delivery of applications within and across multiple data center locations.

We also announced the availability of Juniper Networks Contrail, a standards-based and highly scalable network virtualization and intelligence solution for SDN and introduced OpenContrail, a new initiative that makes the source code library for Contrail available through an open source license, which we believe will help to foster innovation in SDN. We also announced enhancements to the SDN-ready MX Series 3D Universal Edge Router portfolio that significantly expands system capacity, subscriber bandwidth and service performance.

## **Customer Service**

In addition to our products, we offer support, professional, and educational services. We deliver these services directly to our channel partners and to end-users and utilize a multi-tiered support model, leveraging the capabilities of our partners, and third-party organizations, as appropriate.

We also train our channel partners in the delivery of support, professional, and educational services to ensure these services are locally delivered.

As of December 31, 2013, we employed 1,452 people in our worldwide customer service and support organization. We believe that a broad range of services is essential to the successful customer deployment and ongoing support of our products, and we employ support engineers, consultants, and educators with proven network experience to provide those services.

## **Manufacturing and Operations**

As of December 31, 2013, we employed 361 people in worldwide manufacturing and operations who primarily manage relationships with our contract manufacturers, manage our supply chain, and monitor and manage product testing and quality.

As of December 31, 2013, we have subcontracted with Celestica Incorporated and Flextronics International Ltd. for the majority of our manufacturing activity. In 2013, we completed the disengagement of Plexus Corporation ("Plexus") as a contract manufacturer as part of our initiative to reduce our contract manufacturers from three to two.

Our manufacturing is primarily conducted through contract manufacturers in the United States ("U.S."), China, Malaysia, Mexico, and Taiwan. Our contract manufacturers in all locations are responsible for all phases of manufacturing from prototypes to full production and assist with activities such as material procurement, final assembly, test, control, shipment to our customers, and repairs. Together with our contract manufacturers, we design, specify, and monitor the tests that are required for our products to meet internal and external quality standards. These arrangements provide us with the following benefits:

- We can quickly deliver products to customers with turnkey manufacturing and drop-shipment capabilities;
- We gain economies of scale by leveraging our buying power with our contract manufacturers when we purchase large quantities of components;
- We operate with a minimum amount of dedicated space for manufacturing operations; and
- We can reduce our costs by reducing what would normally be fixed overhead expenses.

Our contract manufacturers build our products based on our rolling product demand forecasts. Each contract manufacturer procures components necessary to assemble the products in our forecast and tests the products according to agreed upon specifications. Products are then shipped to our distributors, VARs, or end-users. Generally, we do not own the components, and title to the products transferred from the contract manufacturers to us and immediately to our customers upon delivery at a designated shipment location. If the components remain unused or the products remain unsold for a specified period, we may incur carrying charges or obsolete materials charges for components that our contract manufacturers purchased to build products to meet our forecast or customer orders.

Although we have contracts with our contract manufacturers, those contracts merely set forth a framework within which the contract manufacturer may accept purchase orders from us. The contracts do not require them to manufacture our products on a long-term basis.

We also purchase and hold inventory for strategic reasons and to mitigate the risk of shortages of certain critical component supplies. The majority of our inventory is production components. As a result, we may incur additional holding costs and obsolescence charges, particularly resulting from uncertainties in future product demand.

Our application-specific integrated circuits (“ASICs”) are manufactured primarily by sole or limited sources, such as International Business Machines Corporation (“IBM”), each of which is responsible for all aspects of ASICs production using our proprietary designs.

By working collaboratively with our suppliers, we have the opportunity to promote socially responsible business practices beyond our company and into our worldwide supply chain. To this end, we have adopted a supplier code of conduct and promote compliance with such code of conduct to our suppliers. One element of our supplier code of conduct is adoption and compliance with the Electronic Industry Code of Conduct (“EICC”). The EICC outlines standards to promote ethical business practices, eliminate human trafficking, and ensure that working conditions in the electronics industry supply chain are safe, workers are treated with respect and dignity, and manufacturing processes are environmentally responsible.

## **Research and Development**

We have assembled a team of skilled engineers with extensive experience in the fields of high-end computing, network system design, ASIC design, security, routing protocols, software applications and platforms, and embedded operating systems. As of December 31, 2013, we employed 4,135 people in our worldwide R&D organization.

We believe that strong product development capabilities are essential to our strategy of enhancing our core technology, developing additional applications, integrating that technology, and maintaining the competitiveness and innovation of our product and service offerings. In our products, we are leveraging our software, ASIC and systems technology, developing additional network interfaces targeted to our customers’ applications, and continuing to develop technology to support the build-out of High-IQ networks and cloud environments. We continue to expand the functionality of our products to improve performance reliability and scalability, and to provide an enhanced user interface.

Our R&D process is driven by the availability of new technology, market demand, and customer feedback. We have invested significant time and resources in creating a structured process for all product development projects. Following an assessment of market demand, our R&D team develops a full set of comprehensive functional product specifications based on inputs from the product management and sales organizations. This process is designed to provide a framework for defining and addressing the steps, tasks, and activities required to bring product concepts and development projects to market. Expenditures for R&D were \$1,043.2 million, \$1,101.6 million, and \$1,026.8 million in 2013, 2012, and 2011, respectively.

## **Sales and Marketing**

As of December 31, 2013, we employed 2,626 people in our worldwide sales and marketing organization. These sales and marketing employees operate in different locations around the world in support of our customers.

Our sales organization, with its structure of sales professionals, system engineers, and marketing and channel teams, is generally split between service provider and enterprise customers. Within each team, sales team members serve the following three geographic regions: (i) Americas (including United States, Canada, Mexico, Caribbean and Central and South America), (ii) EMEA, and (iii) APAC. Within each region, there are regional and country teams, as well as major account teams, to ensure we operate close to our customers.

Our sales teams operate in their respective regions and generally either engage customers directly or manage customer opportunities through our distribution and reseller relationships or channels as described below.

In the United States and Canada, we sell to several service providers directly and sell to other service providers and enterprise customers primarily through distributors and resellers. Almost all of our sales outside the United States and Canada are made through our channel partners.

### ***Direct Sales Structure***

Our sales team engages with end-user customers with which we have direct relationships. The terms and conditions of these arrangements are governed either by customer purchase orders and our acknowledgment of those orders or by purchase contracts. The direct contracts with these customers set forth only general terms of sale and generally do not require customers to purchase specified quantities of our products. We directly receive and process customer purchase orders.

### ***Channel Sales Structure***

A critical part of our sales and marketing efforts are our channel partners through which we conduct the majority of our sales. We utilize various channel partners, including but not limited to:

- A global network of strategic distributor relationships, as well as region-specific or country-specific distributors who in turn sell to local VARs who sell to end-user customers. Our distribution channel partners sell our SSD product lines as well as the majority of our PSD product lines, including infrastructure products that are often purchased by our enterprise customers. These distributors tend to be focused on particular regions or countries within regions. For example, we have substantial distribution relationships with Ingram Micro in the Americas and Hitachi in Japan. Our agreements with these distributors are generally non-exclusive, limited by region, and provide product discounts and other ordinary terms of sale. These agreements do not require our distributors to purchase specified quantities of our products. Further, most of our distributors sell our competitor's products, and some sell their own competing products.
- VARs and Direct value-added resellers ("DVARs"), including our strategic worldwide resellers referenced below, resell our products to end-users around the world. These channel partners either buy our products and services through distributors (VARs), or directly from us, and have expertise in designing, selling, and deploying complex networking solutions in their respective markets. Our agreements with these channel partners are generally non-exclusive, limited by region, and provide product discounts and other ordinary terms of sale. These agreements do not require these channel partners to purchase specified quantities of our products. Increasingly, our service provider customers also resell our products to their customers or purchase our products for the purpose of providing managed or cloud-based services to their customers.
- Strategic worldwide reseller relationships with established historical alliances including Nokia Siemens Networks B.V. ("NSN"), Ericsson Telecom A.B. ("Ericsson"), and IBM. These companies each offer services and products that complement our own product offerings and act as a reseller, and in some instances integration partners for our products. Our arrangements with these partners allow them to resell our products on a worldwide, non-exclusive basis, provide for product discounts, and specify other general terms of sale. These agreements do not require these partners to purchase specified quantities of our products.

## **Backlog**

Our sales are made primarily pursuant to purchase orders under framework agreements with our customers. At any given time, we have backlog orders for products that have not shipped. Because customers may cancel purchase orders or change delivery schedules without significant penalty, we believe that our backlog at any given date may not be a reliable indicator of future operating results. As of December 31, 2013 and December 31, 2012, our total product backlog was approximately \$470.7 million and \$410.5 million, respectively. Our product backlog consists of confirmed orders for products scheduled to be shipped to customers, generally within the next six months, and excludes both orders from distributors as we recognize product revenue on sales made through distributors upon sell-through to end-users. Backlog also excludes certain future revenue adjustments for items such as product revenue deferrals, sales return reserves, service revenue allocations, and early payment discounts.

## **Seasonality**

We, as do many companies in our industry, experience seasonal fluctuations in customer spending patterns, particularly in the first quarter. Historically, we have experienced stronger customer demand in the fourth quarter. This historical pattern should not be considered a reliable indicator of our future net revenues or financial performance.

## **Competition**

### ***PSD Business***

In the network infrastructure business, Cisco Systems, Inc. (“Cisco”) has historically been the dominant player in the market. However, our principal competitors also include Alcatel-Lucent, Brocade Communications Systems, Inc. (“Brocade”), Extreme Networks, Inc. (“Extreme Networks”), Hewlett Packard Company (“HP”), and Huawei Technologies Co., Ltd. (“Huawei”).

Many of our current and potential competitors, such as Cisco, Alcatel-Lucent, HP, and Huawei, among others, bundle their products with other networking products in a manner that may discourage customers from purchasing our products. In addition, consolidation among competitors, or the acquisition of our partners and resellers by competitors, can increase the competitive pressure faced by us due to their increased size and breadth of their product portfolios. Many of our current and potential competitors have greater name recognition and more extensive customer bases that they may leverage to compete more effectively. Increased competition could result in price reductions, fewer customer orders, reduced gross margins, and loss of market share, negatively affecting our operating results.

### ***SSD Business***

In the market for SSD products, Cisco generally is our primary competitor with its broad range of products. In addition, there are a number of other competitors for each of the product lines within SSD, including Check Point Software Technologies, Ltd. (“Check Point”), F5 Networks, Inc. (“F5 Networks”), Fortinet, Inc. (“Fortinet”), and Palo Alto Networks, Inc. (“Palo Alto Networks”), among others. These additional competitors tend to be focused on single product line solutions and, therefore, may be considered specialized compared to our broader product line. In addition, a number of public and private companies have announced plans for new products to address the same needs that our products address. We believe that our ability to compete with Cisco and others depends upon our ability to demonstrate that our products are superior in meeting the needs of our current and potential customers.

For both product groups, we expect that over time, large companies with significant resources, technical expertise, market experience, customer relationships, and broad product lines, such as Cisco, Alcatel-Lucent, and Huawei, will introduce new products designed to compete more effectively in the market. There are also several other companies that claim to have products with greater capabilities than our products. There continues to be consolidation in this industry, with smaller companies being acquired by larger, established suppliers of network infrastructure products. We believe this trend is likely to continue.

As a result, we expect to face increased competition in the future from larger companies with significantly more resources than we have. Although we believe that our technology and the purpose-built features of our products make them unique and will enable us to compete effectively with these companies, we cannot guarantee that we will be successful.

## **Environment**

We are subject to regulations that have been adopted with respect to environmental matters, such as the Waste Electrical and Electronic Equipment (“WEEE”), Restriction of the Use of Certain Hazardous Substances in Electrical and Electronic Equipment (“RoHS”), and Registration, Evaluation, Authorization, and Restriction of Chemicals (“REACH”) regulations adopted by the European Union and China. In addition, we participate in the Carbon Disclosure Project (“CDP”). CDP is a global standardized mechanism by which companies report their greenhouse gas emissions to institutional investors. It hosts one of the largest registries of corporate greenhouse gas data in the world at [www.cdproject.net](http://www.cdproject.net). We continue to invest in the infrastructure and systems required to be able to inventory and measure our carbon footprint on a global basis. We believe we have made significant strides in improving our energy efficiency around the world.

To date, compliance with federal, state, local, and foreign laws enacted for the protection of the environment has had no material effect on our capital expenditures, earnings, or competitive position.

In addition, we are committed to the environment by our effort in improving the energy efficiency of key elements in our high-performance network product offerings. In 2012, we launched a set of carrier-class MPLS switches, the PTX5000 series. In addition to filling the capacity and density requirement for Internet core growth, PTX5000 also features record energy efficiency of 1.5W per Gigabit of throughput. The environment will remain a focus area across multiple aspects of our business.

## **Intellectual Property**

Our success and ability to compete are substantially dependent upon our internally developed technology and expertise.

While we rely on patent, copyright, trade secret, and trademark law, as well as confidentiality agreements, to protect our technology, we also believe that factors such as the technological and creative skills of our personnel, new product developments, frequent product enhancements, and reliable product maintenance are essential to establishing and maintaining a technology leadership position. There can be no assurance that others will not develop technologies that are similar or superior to our technology.

In addition, we integrate licensed third-party technology into certain of our products. From time to time, we license additional technology from third parties to develop new products or product enhancements. There can be no assurance that third-party licenses will be available or continue to be available to us on commercially reasonable terms. Our inability to maintain or re-license any third-party licenses required in our products or our inability to obtain third-party licenses necessary to develop new products and product enhancements could require us to obtain substitute technology of lower quality or performance standards or at a greater cost, any of which could harm our business, financial condition, and results of operations.

Our success will depend in part upon our ability to obtain necessary intellectual property rights and protect our intellectual property rights. We cannot be certain that patents will be issued on the patent applications that we have filed, that we will be able to obtain the necessary intellectual property rights, or that other parties will not contest our intellectual property rights.

As of December 31, 2013, we had over 2,000 patents worldwide. Patents generally have a term of twenty years from filing. As our patent portfolio has been built over time, the remaining terms on the individual patents vary.

## **Employees**

As of December 31, 2013, we had 9,483 full-time employees. We have not experienced any work stoppages, and we consider our relations with our employees to be good. Competition for qualified personnel in our industry is intense. We believe that our future success depends in part on our continued ability to hire, motivate, and retain qualified personnel. We believe that we have been successful in recruiting qualified employees, but there is no assurance that we will continue to be successful in the future.

Our future performance depends significantly upon the continued service of our key technical, sales, and senior management personnel, none of whom are bound by an employment agreement requiring service for any defined period of time. The loss of one or more of our key employees could have a material adverse effect on our business, financial condition, and results of operations.

## Executive Officers of the Registrant

The following sets forth certain information regarding our executive officers as of the filing of this Report:

| Name                | Age | Position  |
|---------------------|-----|---|
| Shaygan Kheradpir   | 53  | Chief Executive Officer   |
| Pradeep Sindhu      | 61  | Chief Technical Officer and Vice Chairman of the Board              |
| Robyn M. Denholm    | 50  | Executive Vice President and Chief Financial and Operations Officer |
| Vince Molinaro      | 50  | Executive Vice President and Chief Customer Officer                 |
| Mitchell Gaynor     | 54  | Executive Vice President, General Counsel and Secretary             |
| Rami Rahim          | 43  | Executive Vice President, Platform Systems Division                 |
| Terrance F. Spidell | 45  | Vice President, Corporate Controller and Chief Accounting Officer   |

*SHAYGAN KHERADPIR* joined Juniper on January 1, 2014 as Chief Executive Officer, and was appointed to the Board on December 31, 2013. Mr. Kheradpir joined the Company from Barclays PLC where he had been serving as Chief Operations and Technology Officer since March 2013. Prior to his appointment as Chief Operations and Technology Officer, beginning in January 2011, he was Chief Operating Officer of Barclays global retail business bank. From January 2007 to December 2010, Mr. Kheradpir served as the Executive Vice President and Chief Information & Technical Officer for Verizon Communications, where he was responsible for the information technology initiatives of all of Verizon's business units. Prior to this, Mr. Kheradpir was Senior Vice President and Chief Information Officer for Verizon Telecom, with oversight of all information technology initiatives for the company's wireline communications unit. Mr. Kheradpir began his communications career with GTE in 1987. Mr. Kheradpir was a member of the National Institute of Standards & Technology VCAT (Visiting Committee on Advanced Technology), an adjunct professor of electrical engineering at Northeastern University, and holds several patents. He was named to CIO magazine's Hall of Fame in 2007. Mr. Kheradpir holds a Bachelor's, Master's and Doctorate degree in Electrical Engineering from Cornell University.

*PRADEEP SINDHU* founded Juniper in February 1996 and served as CEO and Chairman of the Board until September 1996. Since then, Dr. Sindhu has served as Vice Chairman of the Board and Chief Technical Officer of Juniper. From September 1984 to February 1991, Dr. Sindhu worked as a Member of the Research Staff, from March 1987 to February 1996, as the Principal Scientist, and from February 1994 to February 1996, as Distinguished Engineer at the Computer Science Lab at Xerox Corporation, Palo Alto Research Center, a technology research center. Dr. Sindhu served as a member of the board of directors of Infinera Corporation, a provider of optical networking equipment, from September 2001 to May 2008.

*ROBYN M. DENHOLM* joined Juniper in August 2007 as Executive Vice President and Chief Financial Officer. In July 2013, Ms. Denholm was promoted to Executive Vice President and Chief Financial and Operations Officer. Prior to joining Juniper, Ms. Denholm was at Sun Microsystems, Inc. ("Sun") from January 1996 to August 2007, where she served in executive assignments that included Senior Vice President of Corporate Strategic Planning, Senior Vice President of Finance, Vice President and Corporate Controller (Chief Accounting Officer), Vice President of Finance, Director of Service Division, and Shared Financial Services APAC and Controller, Australia/New Zealand. Prior to joining Sun, Ms. Denholm served at Toyota Motor Corporation Australia for seven years and at Arthur Andersen & Company for five years in various finance assignments. Ms. Denholm is a Fellow of the Institute of Chartered Accountants of Australia and holds a Bachelor's degree in Economics from the University of Sydney and a Master's degree in Commerce from the University of New South Wales.

*VINCE MOLINARO* joined Juniper in 2009, and currently serves as our Executive Vice President and Chief Customer Officer. Prior to joining Juniper, Mr. Molinaro held senior leadership positions at a number of technology companies including Bell Laboratories, Lucent Technologies, Alcatel-Lucent and Internap Network Services. He has extensive domestic and international experience having lived and managed large organizations throughout Europe and the U.S. Mr. Molinaro holds a Bachelor of Science degree in Biomedical Engineering from Boston University and a Master of Science degree in Electrical Engineering from University of Bridgeport.

*MITCHELL GAYNOR* joined Juniper in February 2004 as Vice President, General Counsel, and Secretary and served as Senior Vice President, General Counsel and Secretary from February 2008 to February 2011 and is currently our Executive Vice President, General Counsel and Secretary. Prior to joining Juniper, Mr. Gaynor was Vice President, General Counsel, and Secretary of Portal Software, Inc., a provider of account management software that was subsequently acquired by Oracle Corporation ("Oracle"), and Sybase, Inc., an enterprise and mobile software company that was subsequently acquired by

SAP AG. In private practice, he was an associate with the law firm of Brobeck, Phleger & Harrison. Mr. Gaynor holds a Law degree from University of California's Hastings College of the Law and a Bachelor's degree in History from the University of California, Berkeley.

*RAMI RAHIM* joined Juniper in January 1997 and in October 2012 became Executive Vice President of our Platform Systems Division, responsible for driving strategy, development, and business growth for Juniper's entire portfolio of routing, switching, branch, and WLAN products, as well as for the ongoing evolution of our silicon technology and the Junos operating system. Prior to his current position, Mr. Rahim served Juniper in a number of roles, including Senior Vice President and GM of the Edge and Aggregation Business Unit and Vice President of Product Management for EABU. Prior to that, Mr. Rahim spent the majority of his time at Juniper in the development organization where he helped with the architecture, design and implementation of many Juniper core, edge, and carrier Ethernet products. Mr. Rahim holds a Bachelor of Science degree in Electrical Engineering from the University of Toronto and a Master of Science degree in Electrical Engineering from Stanford University.

*TERRANCE F. SPIDELL* joined the Company as Vice President, Assistant Corporate Controller, in August 2011, and has served as Vice President, Corporate Controller, since November 2012. On February 27, 2013, Mr. Spidell assumed the position of Chief Accounting Officer of the Company. Before joining the Company, Mr. Spidell was at VeriSign, Inc., a provider of Internet infrastructure services, as Vice President, Corporate Controller, from June 2009 through July 2011 and as Vice President, Accounting Operations, from March 2008 through June 2009. Prior to VeriSign, Mr. Spidell held various positions, most recently Senior Manager, at PricewaterhouseCoopers, a registered public accounting firm, from November 1993 through March 2008. Mr. Spidell is a Certified Public Accountant and holds a Bachelor in Business Administration, with degrees in Finance and Accounting, from Boise State University.

#### **Available Information**

We file our annual reports on Form 10-K, quarterly reports on Form 10-Q, and current reports on Form 8-K pursuant to Section 13(a) or 15(d) of the Securities Exchange Act of 1934, as amended, with the SEC electronically. The SEC maintains a website that contains reports, proxy and information statements, and other information regarding issuers, including Juniper Networks that file electronically with the SEC. The address of that website is <http://www.sec.gov>.

You may obtain a free copy of our annual reports on Form 10-K, quarterly reports on Form 10-Q, current reports on Form 8-K, and amendments to those reports on our website at <http://www.juniper.net>, by contacting the Investor Relations Department at our corporate offices by calling 1-408-936-5396, or by sending an e-mail message to [investorrelations@juniper.net](mailto:investorrelations@juniper.net). Such reports and other information are available on our website as soon as reasonably practicable after they are filed electronically with the SEC. Our Corporate Governance Standards, the charters of our Audit Committee, Compensation Committee, Stock Committee, and Nominating and Corporate Governance Committee, as well as our Worldwide Code of Business Conduct and Ethics are also available on our website. Information on our website is not a part of this Report.

#### **Item 1A. Risk Factors**

##### **Factors That May Affect Future Results**

Investments in our securities involve significant risks. Even small changes in investor expectations for our future growth and earnings, whether as a result of actual or rumored financial or operating results, changes in the mix of the products and services sold, acquisitions, industry changes, or other factors, could trigger, and have triggered in the past, significant fluctuations in the market price of our common stock. Investors in our securities should carefully consider all of the relevant factors disclosed by us, including, but not limited to, the following factors, that could affect our business, operating results and stock price.

***Our quarterly results are unpredictable and subject to substantial fluctuations; as a result, we may fail to meet the expectations of securities analysts and investors, which could adversely affect the trading price of our common stock.***

Our revenues and operating results may vary significantly from quarter-to-quarter due to a number of factors, many of which are outside of our control and any of which may cause our stock price to fluctuate.

The factors that may cause our quarterly results to vary quarter by quarter and be unpredictable include, but are not limited to: limited visibility into customer spending plans, changes in the mix of products and services sold, changes in the mix of geographies in which our products and services are sold, changing market and economic conditions, current and potential customer consolidation, competition, customer concentration, long sales and implementation cycles, unpredictable ordering patterns, changes in the amount and frequency of share repurchases or dividends, regional economic and political conditions, and seasonality. For example, we, and many companies in our industry, experience adverse seasonal fluctuations in customer spending, particularly in the first quarter. Furthermore market trends, competitive pressures, commoditization of products, seasonal rebates, increased component or shipping costs, regulatory impacts and other factors may result in reductions in revenue or pressure on gross margins of certain segments in a given period, which may necessitate adjustments to our operations. Such adjustments may be difficult or impossible to execute in the short or medium term.

As a result of these factors, as well as other variables affecting our operating results, we believe that quarter-to-quarter comparisons of operating results are not necessarily a good indication of what our future performance will be. It is likely that in some future quarters, our operating results may be below our guidance, our long-term financial model or the expectations of securities analysts or investors, in which case the price of our common stock may decline. Such a decline could occur, and has occurred in the past, even when we have met our publicly stated revenues and/or earnings guidance.

***Fluctuating economic conditions make it difficult to predict revenues for a particular period and a shortfall in revenues or increase in costs of production may harm our operating results.***

Our revenues and gross margin depend significantly on general economic conditions and the demand for products in the markets in which we compete. Economic weakness, customer financial difficulties, and constrained spending on network expansion and enterprise infrastructure have in the past resulted in, and may in the future result in, decreased revenues and earnings. Such factors could make it difficult to accurately forecast sales and operating results and could negatively affect our ability to provide accurate forecasts to our contract manufacturers and manage our contract manufacturer relationships and other expenses. In addition, economic uncertainty concerns over the sovereign debt situation in certain countries in the European Union, as well as continued turmoil in the geopolitical environment in many parts of the world, have, and may continue to, put pressure on global economic conditions, which has led, and could continue to lead, to reduced demand for our products, to delays or reductions in network expansions or infrastructure projects, and/or higher costs of production. Economic weakness may also lead to longer collection cycles for payments due from our customers, an increase in customer bad debt, restructuring initiatives and associated expenses, and impairment of investments. Furthermore, instability in the global credit markets may adversely impact the ability of our customers to adequately fund their expected capital expenditures, which could lead to delays or cancellations of planned purchases of our products or services. Our operating expenses are largely based on anticipated revenue trends and a high percentage of our expenses is, and will continue to be, fixed in the short and medium term. Therefore, fluctuations in revenue could cause significant variations in our operating results and operating margins from quarter to quarter.

Uncertainty about future economic conditions also makes it difficult to forecast operating results and to make decisions about future investments. Future or continued economic weakness, failure of our customers and markets to recover from such weakness, customer financial difficulties, increases in costs of production, and reductions in spending on network maintenance and expansion could have a material adverse effect on demand for our products and consequently on our business, financial condition, and results of operations.

***A limited number of our customers comprise a significant portion of our revenues and there is an ongoing trend toward consolidation in the industry in which our customers and partners operate. Any decrease in revenues from our customers or partners could have an adverse effect on our net revenues and operating results.***

A substantial majority of our net revenues depend on sales to a limited number of customers and distribution partners. For example, Verizon accounted for greater than 10% of our net revenues during 2012. Changes in the business requirements, vendor selection, financial prospects, capital resources, and expenditures, or purchasing behavior (including product mix purchased) of our key customers could significantly decrease our sales to such customers or could lead to delays or cancellations of planned purchases of our products or services, which increases the risk of quarterly fluctuations in our revenues and operating results. Any of these factors could adversely affect our business, financial condition, and results of operations.

In addition, in recent years, there has been movement towards consolidation in the telecommunications industry (for example, the acquisitions of Global Crossing by Level 3 Communications and Qwest Communications by CenturyLink and Softbank's purchase of a controlling interest in Sprint Nextel) and that consolidation trend has continued. If our customers or partners are parties to consolidation transactions they may delay, suspend or indefinitely reduce or cancel their purchases of our products or other unforeseen consequences could harm our business, financial condition, and results of operations.

***The long sales and implementation cycles for our products, as well as our expectation that some customers will sporadically place large orders with short lead times, may cause our revenues and operating results to vary significantly from quarter-to-quarter.***

A customer's decision to purchase certain of our products, particularly new products, involves a significant commitment of its resources and a lengthy evaluation and product qualification process. As a result, the sales cycle may be lengthy. In particular, customers making critical decisions regarding the design and implementation of large network deployments may engage in very lengthy procurement processes that may delay or impact expected future orders. Throughout the sales cycle, we may spend considerable time educating and providing information to prospective customers regarding the use and benefits of our products. Even after making the decision to purchase, customers may deploy our products slowly and deliberately. Timing of deployment can vary widely and depends on the skill set of the customer, the size of the network deployment, the complexity of the customer's network environment, and the degree of hardware and operating system configuration necessary to deploy the products. Customers with large networks usually expand their networks in large increments on a periodic basis. Accordingly, we may receive purchase orders for significant dollar amounts on an irregular basis. These long cycles, as well as our expectation that customers will tend to sporadically place large orders with short lead times, both of which may be exacerbated by the impact of continued global economic weakness, may cause revenues and operating results to vary significantly and unexpectedly from quarter-to-quarter.

***We face intense competition that could reduce our revenues and adversely affect our business and financial results.***

Competition is intense in the markets that we address. The PSD market has historically been dominated by Cisco, with competition coming from other companies such as Alcatel-Lucent, Brocade, Extreme Networks, Hewlett Packard Company, and Huawei. In the SSD market, we face intense competition from the above companies as well as companies such as Check Point, Cisco, F5 Networks, Fortinet, and Palo Alto Networks. Further, a number of other small public and private companies have products or have announced plans for new products to address the same challenges and markets that our products address.

In addition, actual or speculated consolidation among competitors, or the acquisition of our partners and/or resellers by competitors, can increase the competitive pressures faced by us as customers may delay spending decisions or not purchase our products at all. For example, in 2013, Oracle acquired Acme Packet, Inc., and Cisco acquired Meraki Networks, Inc. and Sourcefire, Inc., which further consolidated our market. A number of our competitors have substantially greater resources and can offer a wider range of products and services for the overall network equipment market than we do. If we are unable to compete successfully against existing and future competitors on the basis of product offerings or price, we could experience a loss in market share and revenues and/or be required to reduce prices, which could reduce our gross margins, and which could materially and adversely affect our business, financial condition, and results of operations.

***We expect our gross margins to vary over time, and the level of product gross margins achieved by us in recent years may not be sustainable.***

We expect our product gross margins to vary from quarter-to-quarter, and the gross margins we have achieved in recent years may not be sustainable and may be adversely affected in the future by numerous factors, including customer, product and geographic mix shifts, increased price competition in one or more of the markets in which we compete, increases in material or labor costs, increases in inventory carrying costs, excess product component or obsolescence charges from our contract manufacturers, increased costs due to changes in component pricing or charges incurred due to component holding periods if we do not accurately forecast product demand, warranty related issues, or our introduction of new products or entry into new markets with different pricing and cost structures. For example, in the third quarter of 2012, our margins declined as a result of an inventory charge resulting from inventory we held in excess of forecasted demand. We determine our operating expenses largely on the basis of anticipated revenues and a high percentage of our expenses are fixed in the short and medium term. As a result, a failure or delay in generating or recognizing revenue could cause significant variations in our operating results and operating margin from quarter-to-quarter. Failure to sustain or improve our gross margins reduces our profitability and may have a material adverse effect on our business and stock price.

Further, we recently announced an IOP to reduce our operating expenses and to focus on cost controls. We expect that our margins will, accordingly, vary with our ability to achieve the goals of the IOP. We can provide no assurance that we will meet our announced expectations, in whole or in part or that our plans will have the intended effects of improving our margins.

***To the extent we receive product orders late in a quarter, we may be unable to recognize revenue for these orders in the same period, which could adversely affect our quarterly revenues.***

Generally, our PSD products are not stocked by distributors or resellers due to their cost and complexity and the custom nature of configurations required by our customers; we generally build such products as orders are received. In recent years, the volume of orders received late in any given fiscal quarter has generally continued to increase but remains unpredictable. If orders for certain products are received late in any quarter, we may not be able to recognize revenue for these orders in the same period, which could adversely affect our ability to meet our expected revenues for such quarter. Additionally, we determine our operating expenses largely on the basis of anticipated revenues and a high percentage of our expenses are fixed in the short and medium term. As a result, a failure or delay in generating or recognizing revenue could cause significant variations in our operating results and operating margin from quarter-to-quarter.

***We are dependent on sole source and limited source suppliers for several key components, which makes us susceptible to shortages or price fluctuations in our supply chain, and we may face increased challenges in supply chain management in the future.***

We rely on single or limited sources of certain of our components. During periods of high demand for electronic products, component shortages are possible, and the predictability of the availability of such components may be limited. Any future growth in our business, IT spending and the economy in general is likely to create greater pressures on us and our suppliers to accurately forecast overall component demand and to establish optimal component inventories. If shortages or delays persist, the price of these components may increase, or the components may not be available at all. We may not be able to secure enough components at reasonable prices or of acceptable quality to build new products in a timely manner, and our revenues and gross margins could suffer until other sources can be developed. For example, from time to time, we have experienced component shortages that resulted in delays of product shipments. We currently purchase numerous key components, including ASICs, from single or limited sources. The development of alternate sources for those components is time-consuming, difficult, and costly. In addition, the lead times associated with certain components are lengthy and preclude rapid changes in quantities and delivery schedules. Also, long-term supply and maintenance obligations to customers increase the duration for which specific components are required, which may further increase the risk of component shortages or the cost of carrying inventory. In the event of a component shortage or supply interruption from these suppliers, we may not be able to develop alternate or second sources in a timely manner. If we are unable to buy these components in quantities sufficient to meet our requirements on a timely basis, we will not be able to deliver products and services to our customers, which would seriously affect present and future sales, which would, in turn, adversely affect our business, financial condition, and results of operations.

In addition, the development, licensing, or acquisition of new products in the future may increase the complexity of supply chain management. Failure to effectively manage the supply of key components and products would adversely affect our business.

***We rely on value-added and other resellers, as well as distribution partners, to sell our products, and disruptions to, or our failure to effectively develop and manage, our distribution channel and the processes and procedures that support it could adversely affect our ability to generate revenues from the sale of our products.***

Our future success is highly dependent upon establishing and maintaining successful relationships with a variety of value-added and other reseller and distribution partners, including our worldwide strategic partners such as Ericsson, IBM, and NSN. The majority of our revenues are derived through value-added resellers and distributors, most of which also sell our competitors' products, and some of which sell their own competing products. Our revenues depend in part on the performance of these partners. The loss of or reduction in sales to our resellers or distributors could materially reduce our revenues. For example, in 2011 and 2012, one of our OEM partners, Dell, acquired Force10 and SonicWall, both competitors of ours. As a result, Dell became increasingly competitive in certain areas, their resale of our products declined, and we ultimately terminated our OEM relationship with Dell. Our competitors may in some cases be effective in leveraging their market share positions or in providing incentives to current or potential resellers and distributors to favor their products or to prevent or reduce sales of our products. If we fail to develop and maintain relationships with our partners, fail to develop

new relationships with value-added resellers and distributors in new markets, fail to expand the number of distributors and resellers in existing markets, fail to manage, train or motivate existing value-added resellers and distributors effectively, or if these partners are not successful in their sales efforts, sales of our products may decrease, and our business, financial condition, and results of operations would suffer.

In addition, we recognize a portion of our revenues based on a sell-through model using information provided by our distributors. If those distributors provide us with inaccurate or untimely information, the amount or timing of our revenues could be adversely impacted.

Further, in order to develop and expand our distribution channel, we must continue to offer attractive channel programs to potential partners and scale and improve our processes and procedures that support the channel. As a result, our programs, processes and procedures may become increasingly complex and inherently difficult to manage. We have previously entered into OEM agreements with partners pursuant to which they rebrand and resell our products as part of their product portfolios. These types of relationships are complex and require additional processes and procedures that may be challenging and costly to implement, maintain and manage. Our failure to successfully manage and develop our distribution channel and the programs, processes and procedures that support it could adversely affect our ability to generate revenues from the sale of our products.

***Our ability to process orders and ship products in a timely manner is dependent in part on our business systems and performance of the systems and processes of third parties such as our contract manufacturers, suppliers, or other partners, as well as the interfaces between our systems and the systems of such third parties. If our systems, the systems and processes of those third parties, or the interfaces between them experience delays or fail, our business processes and our ability to build and ship products could be impacted, and our financial results could be harmed.***

Some of our business processes depend upon our information technology (“IT”) systems, the systems and processes of third parties, and the interfaces of our systems with the systems of third parties. For example, our order entry system feeds information into the systems of our contract manufacturers, which enables them to build and ship our products. If those systems fail or are interrupted, our processes may function at a diminished level or not at all. This could negatively impact our ability to ship products or otherwise operate our business, and our financial results could be harmed. For example, although it did not adversely affect our shipments, an earthquake in late December of 2006 disrupted our communications with China, where a significant part of our manufacturing occurs. In addition, as discussed later in this “Risk Factors” section, beginning in 2012 and we expect, continuing into 2015, we have been implementing major changes to our enterprise resource planning (“ERP”) system. Any failure of the new system or interruptions during the transition may impair communications with our manufacturers, and, therefore, adversely affect our ability to build and ship our products.

We also rely upon the performance of the systems and processes of our contract manufacturers to build and ship our products. If those systems and processes experience interruption or delay, our ability to build and ship our products in a timely manner may be harmed. For example, we have experienced instances where our contract manufacturers were not able to ship products in the time periods expected by us, which prevented us from meeting our commitments to our customers. If we are not able to ship our products or if product shipments are delayed, our ability to recognize revenue in a timely manner for those products would be affected and our financial results could be harmed.

***Telecommunications and content service provider companies and our other large customers generally require onerous terms and conditions in our contracts with them. As we seek to sell more products to such customers, we may be required to agree to terms and conditions that could have an adverse effect on our business or ability to recognize revenues.***

Telecommunications and content service provider companies, which comprise a significant portion of our customer base, and other large companies, because of their size, generally have greater purchasing power than smaller entities and, accordingly, often request and receive more favorable terms from suppliers, which often translate into more onerous terms and conditions applicable to us. Recently, our customers, France Telecom-Orange and Deutsche Telekom AG have formed a company for the purpose of purchasing products from, and negotiating more favorable contractual terms with, suppliers. As we seek to sell more products to this class of customer, we may be required to agree to such terms and conditions, which may include terms that affect the timing of our ability to recognize revenue and have an adverse effect on our business, financial condition, and results of operations. Consolidation among such large customers can further increase their buying power and ability to require onerous terms.

In addition, service providers have purchased products from other vendors who promised but failed to deliver certain functionality and/or had products that caused problems or outages in the networks of these customers. As a result, these customers may request additional features from us and require substantial penalties for failure to deliver such features or may require substantial penalties for any network outages that may be caused by our products. These additional requests and penalties, if we are required to agree to them, may require us to defer revenue recognition from such sales, which may negatively affect our business, financial condition, and results of operations.

***System security risks, data protection breaches, and cyber-attacks could compromise our proprietary information, disrupt our internal operations and harm public perception of our products, which could cause our business and reputation to suffer and adversely affect our stock price.***

In the ordinary course of business, we store sensitive data, including intellectual property, our proprietary business information and that of our customers, suppliers and business partners on our networks. The secure maintenance of this information is critical to our operations and business strategy. Increasingly, companies, including Juniper Networks, are subject to a wide variety of attacks on their networks on an ongoing basis. Despite our security measures, Juniper Networks' information technology and infrastructure may be vulnerable to penetration or attacks by computer programmers and hackers, or breached due to employee error, malfeasance or other disruptions. Any such breach could compromise our networks, creating system disruptions or slowdowns and exploiting security vulnerabilities of our products, and the information stored on our networks could be accessed, publicly disclosed, lost or stolen, which could subject us to liability to our customers, suppliers, business partners and others, and cause us reputational and financial harm. In addition, sophisticated hardware and operating system software and applications that we produce or procure from third parties may contain defects in design or manufacture, including "bugs" and other problems that could unexpectedly interfere with the operation of our networks.

If an actual or perceived breach of network security occurs in our network or in the network of a customer of our products, regardless of whether the breach is attributable to our products, the market perception of the effectiveness of our products could be harmed. Because the techniques used by computer programmers and hackers, many of whom are highly sophisticated and well-funded, to access or sabotage networks change frequently and generally are not recognized until after they are used, we may be unable to anticipate or immediately detect these techniques. This could impede our sales, manufacturing, distribution or other critical functions. In addition, the economic costs to us to eliminate or alleviate cyber or other security problems, bugs, viruses, worms, malicious software systems and security vulnerabilities could be significant and may be difficult to anticipate or measure because the damage may differ based on the identity and motive of the programmer or hacker, which are often difficult to identify.

***Regulation of industry and the telecommunications industry in particular could harm our operating results and future prospects.***

We are subject to laws and regulations affecting the sale of our products in a number of areas. For example, some governments have regulations prohibiting government entities from purchasing security products that do not meet specified indigenous certification criteria, even though those criteria may be in conflict with accepted international standards. Other regulations that may negatively impact our business include country of origin regulations. These types of regulations are in effect or under consideration in several jurisdictions where we do business.

The Dodd-Frank Wall Street Reform and Consumer Protection Act includes disclosure requirements regarding the use of "conflict minerals" mined from the Democratic Republic of Congo and adjoining countries ("DRC") and procedures regarding a manufacturer's efforts to prevent the sourcing of such "conflict minerals." These minerals are present in our products. SEC rules implementing these requirements may have the effect of reducing the pool of suppliers who can supply DRC "conflict free" components and parts, and we may not be able to obtain DRC conflict free products or supplies in sufficient quantities for our operations. Since our supply chain is complex, we may face reputational challenges with our customers, stockholders and other stakeholders if we are unable to sufficiently verify the origins for the "conflict minerals" used in our products.

In addition, environmental regulations relevant to electronic equipment manufacturing or operations may impact our business and financial condition adversely. For instance, the European Union and China have adopted WEEE and ROHS regulations, which require producers of electrical and electronic equipment to assume responsibility for collecting, treating, recycling and disposing of products when they have reached the end of their useful life, as well as REACH regulations, which regulate handling of certain chemical substances that may be used in our products.

The traditional telecommunications industry is highly regulated, and our business and financial condition could be adversely affected by changes in regulations relating to the Internet telecommunications industry. Currently, there are few laws or regulations that apply directly to access to or commerce on IP networks, but future regulations could include sales taxes on products sold via the Internet and Internet service provider access charges. We could be adversely affected by regulation of IP networks and commerce in any country where we market equipment and services to service or content providers. Regulations governing the range of services and business models that can be offered by service providers or content providers could adversely affect those customers' needs for products designed to enable a wide range of such services or business models. For instance, the U.S. Federal Communications Commission has issued regulations governing aspects of fixed broadband networks and wireless networks; these regulations might impact service provider and content provider business models and as such, providers' needs for Internet telecommunications equipment and services. Also, many jurisdictions are evaluating or implementing regulations relating to cyber security, supply chain integrity, privacy and data protection, any of which can affect the market and requirements for networking and security equipment.

The adoption and implementation of such regulations could reduce demand for our products, increase the cost of building and selling our products, result in product inventory write-offs, impact our ability to ship products into affected areas and recognize revenue in a timely manner and require us to spend significant time and expense to comply, and we could face fines and civil or criminal sanctions or claims if we were to violate or become liable under such regulations. Any of these impacts could have a material adverse effect on our business, financial condition, and results of operations.

***Governmental regulations affecting the import or export of products or affecting products containing encryption capabilities could negatively affect our revenues.***

Certain of our products contain or use encryption technology. The United States and various foreign governments have imposed controls, export license requirements, and restrictions on the import or export, among other things, encryption technology. In addition, from time to time, governmental agencies have proposed additional regulation of encryption technology, such as requiring certification, notifications, review of source code, or the escrow and governmental recovery of private encryption keys. For example, Russia and China recently have implemented new requirements relating to products containing encryption and India has imposed special warranty and other obligations associated with technology deemed critical. Governmental regulation of encryption or IP networking technology and regulation of imports or exports, or our failure to obtain required import or export approval for our products, could harm our international and domestic sales and adversely affect our revenues. In addition, failure to comply with such regulations could result in harm to our reputation, penalties, costs, and restrictions on import or export privileges or adversely affect sales to government agencies or government-funded projects.

***If we do not successfully anticipate technological shifts, market needs and opportunities, and develop products and product enhancements that meet those technological shifts, needs and opportunities, or if those products are not made available in a timely manner or do not gain market acceptance, we may not be able to compete effectively and our ability to generate revenues will suffer.***

We cannot guarantee that we will be able to anticipate future technological shifts, market needs and opportunities or be able to develop new products or product enhancements to meet such technological shifts, needs or opportunities in a timely manner or at all. For example, the move from traditional network infrastructures towards SDN has been receiving considerable attention. In our view, it will take several years to see the full impact of SDN, and we believe the successful products and solutions in this market will combine hardware and software elements together. If we fail to anticipate market requirements or fail to develop and introduce new products or product enhancements to meet those needs in a timely manner, it could cause us to lose customers, and such failure could substantially decrease or delay market acceptance and sales of our present and future products, which would significantly harm our business, financial condition, and results of operations. Even if we are able to anticipate, develop, and commercially introduce new products and enhancements, there can be no assurance that new products or enhancements will achieve widespread market acceptance.

In addition, in the past two years, we announced new products, including the QFX3000-M QFabric System, T4000 Core Router, EX9200 Ethernet Switch, MX Series Routers, PTX 3000 Packet Transport Router, and Juniper Networks Contrail. If these or other new products do not gain market acceptance at a sufficient rate of growth, our ability to meet future financial targets may be adversely affected. In addition, if we fail to achieve market acceptance at a sufficient rate of growth, our ability to meet future financial targets and aspirations may be adversely affected. Finally, if we fail to deliver new or announced products to the market in a timely manner, it could adversely affect the market acceptance of those products and harm our competitive position and our business and financial results.

***Our ability to develop, market, and sell products could be harmed if we are unable to retain or hire key personnel.***

Our future success depends upon our ability to recruit and retain the services of executive, engineering, sales and marketing, and support personnel. The supply of highly qualified individuals, in particular engineers in very specialized technical areas, or sales people specializing in the service provider and enterprise markets, is limited and competition for such individuals is intense. None of our officers or key employees is bound by an employment agreement for any specific term. In January 2014, Shaygan Kheradpir became the new CEO of the Company, succeeding Kevin Johnson, who had served as our CEO since September 2008. The loss of the services of any of our key employees, the inability to attract or retain personnel in the future or delays in hiring required personnel, engineers and sales people, and the complexity and time involved in replacing or training new employees, could delay the development and introduction of new products, and negatively impact our ability to market, sell, or support our products.

***We are a party to lawsuits, investigations, proceedings, and other disputes, which are costly to defend and, if determined adversely to us, could require us to pay fines or damages, undertake remedial measures or prevent us from taking certain actions, any or all of which could harm our business, results of operations, financial condition or cash flows.***

We, and certain of our current and former officers and current and former members of our Board of Directors, are subject to various lawsuits. We have been served with lawsuits related to employment matters, commercial transactions and patent infringement, as well as securities laws. A description of the securities lawsuits can be found in Note 16, *Commitments and Contingencies*, in Notes to Consolidated Financial Statements of this Report, under the heading “Legal Proceedings.” In addition, as noted under the heading of “Legal Proceedings”, the U.S. Securities and Exchange Commission and the U.S. Department of Justice are conducting investigations into possible violations by the Company of the U.S. Foreign Corrupt Practices Act. Litigation and investigations are inherently uncertain. We therefore cannot predict the duration, scope, outcome or consequences of these matters. There can be no assurance that these or any actions or investigations that have been or may in the future be brought against us, our officers, and our directors will be resolved favorably. In connection with any government investigations, in the event the government takes action against us or the parties enter into an agreement to settle the matter, we may be required to pay substantial fines and/or incur other sanctions. The lawsuits and investigations are likely to be expensive and time-consuming to defend, settle, and/or resolve, and may require us to implement certain remedial measures that could prove costly or disruptive to our business and operations. The unfavorable resolution of one or more of these matters could have a material adverse effect on our business, results of operations, financial condition or cash flows.

***We are a party to litigation and claims regarding intellectual property rights, resolution of which may be time-consuming and expensive, as well as require a significant amount of resources to prosecute, defend, or make our products non-infringing.***

Our industry is characterized by the existence of a large number of patents and frequent claims and related litigation regarding patent and other intellectual property rights. We expect that infringement claims may increase as the number of products and competitors in our market increases and overlaps occur. Third parties have asserted and may in the future assert claims or initiate litigation related to patent, copyright, trademark, and other intellectual property rights to technologies and related standards that are relevant to our products. The asserted claims and/or initiated litigation may include claims against us or our manufacturers, suppliers, partners, or customers, alleging that our products or services infringe proprietary rights. Regardless of the merit of these claims, they have been and can be time-consuming, result in costly litigation, and may require us to develop non-infringing technologies or enter into license agreements, or to cease engaging in certain activities or offering certain products or services. Furthermore, because of the potential for high awards of damages or injunctive relief that are not necessarily predictable, even arguably unmeritorious claims may be settled for significant amounts of money. If any infringement or other intellectual property claim made against us by any third-party is successful, if we are required to settle litigation for significant amounts of money, or if we fail to develop non-infringing technology or license required proprietary rights on commercially reasonable terms and conditions, our business, financial condition, and results of operations could be materially and adversely affected.

***Our financial condition and results of operations could suffer if there is an additional impairment of goodwill or other intangible assets with indefinite lives.***

We are required to test intangible assets with indefinite lives, including goodwill, annually and on an interim basis if an event occurs or there is a change in circumstance that would more likely than not reduce the fair value of reporting units and intangible assets below their carrying values. As of December 31, 2013, our goodwill was \$4,057.7 million and there were no intangible assets with indefinite lives. When the carrying value of a reporting unit’s goodwill exceeds its implied fair value

of goodwill, a charge to operations is recorded. If the carrying amount of an intangible asset with an indefinite life exceeds its fair value, a charge to operations is recognized. Either event would result in incremental expenses for that quarter, which would reduce any earnings or increase any loss for the period in which the impairment was determined to have occurred.

In the past, we experienced a reduction of \$1,280.0 million to the carrying value of goodwill on our Consolidated Balance Sheets, primarily due to the decline in our market capitalization that occurred over a period of approximately nine months prior to the impairment review and, to a lesser extent, to a decrease in forecasted future cash flows.

In recent years, economic weakness has contributed to extreme price and volume fluctuations in global stock markets that have reduced the market price of many technology company stocks, including ours. Declines in our level of revenues or operating margins, as well as sustained declines in our stock price, increase the risk that goodwill and intangible assets with indefinite lives may become impaired in future periods.

During the three months ended September 30, 2013, we concluded that there were sufficient indicators to require us to perform an interim goodwill impairment analysis on our SSD segment. Based on our analysis, we determined that our SSD segment's goodwill is not impaired. However, our analysis is sensitive to changes in key assumptions used in our analysis, such as expected future cash flows, the degree of volatility in equity and debt markets, and our stock price. If the assumptions used in our analysis are not realized, it is possible that an impairment charge may need to be recorded in the future. We cannot accurately predict the amount and timing of any impairment of goodwill or other intangible assets. However, any such impairment would have an adverse effect on our results of operations.

***Changes in effective tax rates or adverse outcomes resulting from examination of our income or other tax returns could adversely affect our results.***

Our future effective tax rates could be subject to volatility or adversely affected by: earnings being lower than anticipated in countries where we have lower statutory rates and higher than anticipated earnings in countries where we have higher statutory rates; changes in the valuation of our deferred tax assets and liabilities; expiration of, or lapses in, the R&D tax credit laws applicable to us; transfer pricing adjustments related to certain acquisitions, including the license of acquired intangibles under our intercompany R&D cost sharing arrangement; costs related to intercompany restructuring; tax effects of share-based compensation; or changes in tax laws, regulations, accounting principles, or interpretations thereof. In addition, we are subject to the continuous examination of our income tax returns by the Internal Revenue Service and other tax authorities. We regularly assess the likelihood of adverse outcomes resulting from these examinations to determine the adequacy of our provision for income taxes. There can be no assurance that the outcomes from these continuous examinations will not have an adverse effect on our business, financial condition, and results of operations.

***If we fail to accurately predict our manufacturing requirements, we could incur additional costs or experience manufacturing delays, which would harm our business.***

We provide demand forecasts to our contract manufacturers and the manufacturers order components and plan capacity based on these forecasts. If we overestimate our requirements, our contract manufacturers may assess charges, or we may have liabilities for excess inventory, each of which could negatively affect our gross margins. For example, in the third quarter of 2012, our gross margins were reduced as a result of an inventory charge resulting from inventory we held in excess of forecasted demand. Conversely, because lead times for required materials and components vary significantly and depend on factors such as the specific supplier, contract terms, and the demand for each component at a given time, and because our contract manufacturers are third-party manufacturers for numerous other companies, if we underestimate our requirements, as we did in the third quarter of 2010 with respect to certain components, our contract manufacturers may have inadequate time, materials, and/or components required to produce our products, which could increase costs or could delay or interrupt manufacturing of our products and result in delays in shipments and deferral or loss of revenues.

***We are dependent on contract manufacturers with whom we do not have long-term supply contracts, and changes to those relationships, expected or unexpected, may result in delays or disruptions that could cause us to lose revenues and damage our customer relationships.***

We depend on independent contract manufacturers (each of which is a third-party manufacturer for numerous companies) to manufacture our products. Although we have contracts with our contract manufacturers, these contracts do not require them to manufacture our products on a long-term basis in any specific quantity or at any specific price. In addition, it is

time-consuming and costly to qualify and implement additional contract manufacturer relationships. Therefore, if we fail to effectively manage our contract manufacturer relationships, which includes failing to provide accurate forecasts of our requirements, or if one or more of them experiences delays, disruptions, or quality control problems in our manufacturing operations, or if we had to change or add additional contract manufacturers or contract manufacturing sites, our ability to ship products to our customers could be delayed. Also, the addition of manufacturing locations or contract manufacturers would increase the complexity of our supply chain management. Moreover, an increasing portion of our manufacturing is performed in China and other countries and is therefore subject to risks associated with doing business in other countries. In addition, in 2013, we reduced the number of our contract manufacturers and transitioned the work of one manufacturer to two of our other existing manufacturers. If we do not manage the recent transition effectively, we could experience delays or quality issues. Each of these factors could adversely affect our business, financial condition and results of operations.

***Upgrades to key internal systems and processes, and problems with the design or implementation of these systems and processes could interfere with, and therefore harm, our business and operations.***

We previously initiated a multi-year project to upgrade certain key internal systems and processes, including our company-wide human resources management system, our customer relationship management (“CRM”) system and enterprise resource planning (“ERP”) system. In the first quarter of 2010, we implemented a major upgrade of our CRM system. Since 2012, we have been implementing major changes to our ERP system, which activities we expect to continue into 2015. We have invested, and will continue to invest, significant capital and human resources in the design and implementation of these systems and processes. Any disruptions or delays in the design and implementation of the new systems or processes, particularly any disruptions or delays that impact our operations, could adversely affect our ability to process customer orders, ship products, provide service and support to our customers, bill and track our customers, fulfill contractual obligations, record and transfer information in a timely and accurate manner, file SEC reports in a timely manner, or otherwise run our business. Even if we do not encounter these adverse effects, the design and implementation of these new systems and processes may be much more costly than we anticipated. If we are unable to successfully design and implement these new systems and processes as planned, or if the implementation of these systems and processes is more costly than anticipated, our business, financial condition, and results of operations could be negatively impacted.

***We may face difficulties enforcing our proprietary rights.***

We generally rely on a combination of patents, copyrights, trademarks, and trade secret laws and restrictions on disclosure of confidential and proprietary information, to establish and maintain proprietary rights in our technology and products. Although we have been issued numerous patents and other patent applications are currently pending, there can be no assurance that any of our patent applications will result in issued patents or that any of our patents or other proprietary rights will not be challenged, invalidated, infringed or circumvented or that our rights will, in fact, provide competitive advantages to us or protect our technology, any of which could result in costly product redesign efforts, discontinuance of certain product offerings and other competitive harm. Furthermore, the laws of some foreign countries may not protect our proprietary rights to the same extent as do the laws of the United States. The outcome of any actions taken in these foreign countries may be different than if such actions were determined under the laws of the United States. Although we are not dependent on any individual patents or group of patents for particular segments of the business for which we compete, if we are unable to protect our proprietary rights in a market, we may find ourselves at a competitive disadvantage to others who need not incur the substantial expense, time, and effort required to create innovative products that have enabled our success.

***Our success depends upon our ability to effectively plan and manage our resources and restructure our business through rapidly fluctuating economic and market conditions.***

Our ability to successfully offer our products and services in a rapidly evolving market requires an effective planning, forecasting, and management process to enable us to effectively scale and adjust our business in response to fluctuating market opportunities and conditions.

In periods of market expansion, we have increased investment in our business by, for example, increasing headcount and increasing our investment in R&D, sales and marketing, and other parts of our business.

Conversely, in the third quarter of 2012, to align our cost structure with long-term strategic plans as part of our productivity and efficiency initiatives, we restructured our business, rebalanced our workforce, and reduced our real estate portfolio. Similarly, in connection with our recently announced IOP, we expect to initiate a substantial cost reduction plan accomplished through various restructuring activities across research and development, sales and marketing and general and administrative expenses. Many of our expenses, such as real estate expenses, are fixed costs that cannot be rapidly or easily adjusted in

response to fluctuations in our business or numbers of employees. Moreover, rapid changes in the size of our workforce could adversely affect our ability to develop and deliver products and services as planned or impair our ability to realize our current or future business objectives. Our ability to achieve the anticipated cost savings and other benefits from our restructuring initiatives within the expected time frame is subject to many estimates and assumptions. These estimates and assumptions are subject to significant economic, competitive and other uncertainties, some of which are beyond our control. If these estimates and assumptions are incorrect, if we are unsuccessful at implementing changes, or if other unforeseen events occur, our business and results of operations could be adversely affected.

***We are subject to risks arising from our international operations, which may adversely affect our business, financial condition, and results of operations.***

We derive a majority of our revenues from our international operations, and we plan to continue expanding our business in international markets in the future. We conduct significant sales and customer support operations directly and indirectly through our distributors and VARs in countries throughout the world and depend on the operations of our contract manufacturers and suppliers that are located outside of the United States. In addition, a portion of our R&D and our general and administrative operations are conducted outside the United States. In some countries, we may experience reduced intellectual property protection.

As a result of our international operations, we are affected by economic, regulatory, social, and political conditions in foreign countries, including the following:

- changes in general IT spending,
- the imposition of government controls, inclusive of critical infrastructure protection;
- changes or limitations in trade protection laws or other regulatory requirements, which may affect our ability to import or export our products from various countries; and
- the impact of the following on service provider and government spending patterns: political considerations, unfavorable changes in tax treaties or laws, natural disasters, epidemic disease, labor unrest, earnings expatriation restrictions, misappropriation of intellectual property, military actions, acts of terrorism, political and social unrest and difficulties in staffing and managing international operations.

Any or all of these factors could have a material adverse impact on our business, financial condition, and results of operations.

Moreover, local laws and customs in many countries differ significantly from or conflict with those in the United States or in other countries in which we operate. In many foreign countries, particularly in those with developing economies, it is common for others to engage in business practices that are prohibited by our internal policies and procedures or United States regulations applicable to us. There can be no assurance that our employees, contractors, channel partners, and agents will not take actions in violation of our policies and procedures, which are designed to ensure compliance with U.S. and foreign laws and policies. Violations of laws or key control policies by our employees, contractors, channel partners, or agents could result in termination of our relationship, financial reporting problems, fines, and/or penalties for us, or prohibition on the importation or exportation of our products, and could have a material adverse effect on our business, financial condition and results of operations.

***We are exposed to fluctuations in currency exchange rates, which could negatively affect our financial condition and results of operations.***

Because a majority of our business is conducted outside the United States, we face exposure to adverse movements in non-U.S. currency exchange rates. These exposures may change over time as business practices evolve and could have a material adverse impact on our financial condition and results of operations.

The majority of our revenues and expenses are transacted in U.S. Dollars. We also have some transactions that are denominated in foreign currencies, primarily the British Pound, Euro, Indian Rupee, and Japanese Yen related to our sales and service operations outside of the United States. An increase in the value of the U.S. Dollar could increase the real cost to our customers of our products in those markets outside the United States in which we sell in U.S. Dollars, and a weakened U.S. Dollar could increase the cost of local operating expenses and procurement of raw materials to the extent we must purchase components in foreign currencies.

Currently, we hedge only those currency exposures associated with certain assets and liabilities denominated in nonfunctional currencies and periodically hedge anticipated foreign currency cash flows. The hedging activities undertaken by us are intended to offset the impact of currency fluctuations on certain nonfunctional currency assets and liabilities. However, such attempts to offset the impact of currency fluctuations are costly and no amount of hedging can be effective against all circumstances, including long-term declines in the value of the U.S. Dollar. If our attempts to hedge against these risks are not successful, or if long-term declines in the value of the U.S. Dollar persist, our financial condition and results of operations could be adversely impacted.

***Integration of acquisitions could disrupt our business and harm our financial condition and stock price and may dilute the ownership of our stockholders.***

We have made, and may continue to make, acquisitions in order to enhance our business. For example, in 2014, we acquired WANDL, Inc. and in 2012, we acquired Conrail Systems Inc. (“Conrail”) and Mykonos. Acquisitions involve numerous risks, including problems combining the purchased operations, technologies or products, unanticipated costs and liabilities, diversion of management’s attention from our core businesses, adverse effects on existing business relationships with suppliers and customers, risks associated with entering markets in which we have no or limited prior experience, and potential loss of key employees. There can be no assurance that we will be able to integrate successfully any businesses, products, technologies, or personnel that we might acquire. The integration of businesses that we may acquire is likely to be a complex, time-consuming, and expensive process and we may not realize the anticipated revenues or other benefits associated with our acquisitions if we fail to successfully manage and operate the acquired business. If we fail in any acquisition integration efforts and are unable to efficiently operate as a combined organization utilizing common information and communication systems, operating procedures, financial controls, and human resources practices, our business, financial condition, and results of operations may be adversely affected.

Acquisitions may also require us to issue common stock or assume equity awards that dilute the ownership of our current stockholders, use a substantial portion of our cash resources, assume liabilities, record goodwill and amortizable intangible assets that will be subject to impairment testing on a regular basis and potential periodic impairment charges, incur amortization expenses related to certain intangible assets, and incur large and immediate write-offs and restructuring and other related expenses, all of which could harm our financial condition and results of operations.

***If we fail to adequately evolve our financial and managerial control and reporting systems and processes, our ability to manage and grow our business will be negatively affected.***

Our ability to successfully offer our products and implement our business plan in a rapidly evolving market depends upon an effective planning and management process. We will need to continue to improve our financial and managerial control and our reporting systems and procedures in order to manage our business effectively in the future. If we fail to continue to implement improved systems and processes, our ability to manage our business, financial condition, and results of operations may be negatively affected.

***Our products are highly technical and if they contain undetected errors or malware or do not meet customer quality expectations, our business could be adversely affected, and we may be subject to lawsuits or be required to pay damages in connection with any alleged or actual failure of our products and services.***

Our products are highly technical and complex, are critical to the operation of many networks, and, in the case of our security products, provide and monitor network security and may protect valuable information. Our products have contained and may contain one or more undetected errors, defects, malware, or security vulnerabilities. Some errors in our products may only be discovered after a product has been installed and used by end-customers. Any errors, defects, malware or security vulnerabilities discovered in our products after commercial release could result in monetary penalties, loss of revenues or delay in revenue recognition, loss of customers, loss of future business and reputation, penalties, and increased service and warranty cost, any of which could adversely affect our business, financial condition, and results of operations. In addition, in the event an error, defect, malware, or vulnerability is attributable to a component supplied by a third-party vendor, we may not be able to recover from the vendor all of the costs of remediation that we may incur. In addition, we could face claims for product liability, tort, or breach of warranty or indemnification. Defending a lawsuit, regardless of its merit, is costly and may divert management’s attention. If our business liability insurance coverage is inadequate, or future coverage is unavailable on acceptable terms or at all, our financial condition and results of operations could be harmed. Moreover, if our products fail to satisfy our customers’ quality expectations for whatever reason, the perception of and the demand for our products could be adversely affected.

***If our products do not interoperate with our customers' networks, installations will be delayed or cancelled and could harm our business.***

Our products are designed to interface with our customers' existing networks, each of which have different specifications and utilize multiple protocol standards and products from other vendors. Many of our customers' networks contain multiple generations of products that have been added over time as these networks have grown and evolved. Our products must interoperate with many or all of the products within these networks as well as future products in order to meet our customers' requirements. If we find errors in the existing software or defects in the hardware used in our customers' networks, we may need to modify our software or hardware to fix or overcome these errors so that our products will interoperate and scale with the existing software and hardware, which could be costly and could negatively affect our business, financial condition, and results of operations. In addition, if our products do not interoperate with those of our customers' networks, demand for our products could be adversely affected or orders for our products could be cancelled. This could hurt our operating results, damage our reputation, and seriously harm our business and prospects.

***Our products incorporate and rely upon licensed third-party technology, and if licenses of third-party technology do not continue to be available to us or are not available on terms acceptable to us, our revenues and ability to develop and introduce new products could be adversely affected.***

We integrate licensed third-party technology into certain of our products. From time to time, we may be required to license additional technology from third-parties to develop new products or product enhancements. Third-party licenses may not be available or continue to be available to us on commercially reasonable terms. The failure to comply with the terms of any license, including free open source software, may result in our inability to continue to use such license. Our inability to maintain or re-license any third-party licenses required in our products or our inability to obtain third-party licenses necessary to develop new products and product enhancements, could require us, if possible, to develop substitute technology or obtain substitute technology of lower quality or performance standards or at a greater cost, any of which could delay or prevent product shipment and harm our business, financial condition, and results of operations.

***We sell our products to customers that use those products to build networks and IP infrastructure, and if the demand for network and IP systems does not continue to grow, our business, financial condition, and results of operations could be adversely affected.***

A substantial portion of our business and revenues depends on the growth of secure IP infrastructure and on the deployment of our products by customers that depend on the continued growth of IP services. As a result of changes in the economy, capital spending or the building of network capacity in excess of demand, all of which have in the past particularly affected telecommunications service providers, spending on IP infrastructure can vary, which could have a material adverse effect on our business, financial condition, and results of operations. In addition, a number of our existing customers are evaluating the build-out of their next generation networks. During the decision-making period when the customers are determining the design of those networks and the selection of the equipment they will use in those networks, such customers may greatly reduce or suspend their spending on secure IP infrastructure. Such delays in purchases can make it more difficult to predict revenues from such customers can cause fluctuations in the level of spending by these customers and, even where our products are ultimately selected, can have a material adverse effect on our business, financial condition, and results of operations.

***We are required to evaluate the effectiveness of our internal control over financial reporting, and any adverse results from such evaluation may adversely affect investor perception, our stock price and cause us to incur additional expense.***

Section 404 of the Sarbanes-Oxley Act of 2002 requires our management to report on, and our independent auditors to attest to, the effectiveness of our internal control over financial reporting. We have an ongoing program to perform the system and process evaluation and testing necessary to comply with these requirements. We have and will continue to incur significant expenses and devote management resources to Section 404 compliance on an ongoing basis. In the event that our Chief Executive Officer, Chief Financial Officer, or independent registered public accounting firm determine in the future that, our internal controls over financial reporting are not effective as defined under Section 404, investor perceptions may be adversely affected if our financial statements are not reliable and could cause a decline in the market price of our stock and otherwise negatively affect our liquidity and financial condition.

***Failure to maintain our credit ratings could adversely affect our cost of funds and related margins, liquidity, competitive position and access to capital markets.***

The major debt rating agencies routinely evaluate our debt. This evaluation is based on a number of factors, which include financial strength as well as transparency with rating agencies and timeliness of financial reporting. There can be no assurance that we will be able to maintain our credit ratings and failure to do so could adversely affect our cost of funds and related margins, liquidity, competitive position and access to capital markets.

***Our failure to pay quarterly dividends to our stockholders or the failure to meet our commitments to return capital to our stockholders could have a material adverse affect on our stock price.***

In February 2014, we announced our intention to implement payment of a quarterly dividend commencing in the third quarter of 2014. Our ability to pay quarterly dividends will be subject to, among other things, our financial position and results of operations, available cash and cash flow, capital requirements and other factors. Any failure to pay or increase future dividends as announced, reduction or discontinuation of quarterly dividends could have a material adverse affect on our stock price.

In addition, as part of our IOP, the Board of Directors authorized \$2.0 billion in share repurchases to be executed through the end of the first quarter of 2015, including \$1.2 billion through an accelerated share repurchase program to be entered into during the first quarter of 2014. The capital return plan will be funded by a combination of onshore cash and newly issued debt to preserve our financial flexibility to invest in future growth opportunities and maintain our investment grade credit rating. We can provide no assurances that we will be able to consummate the debt offering on terms acceptable to us or at all. Any failure to meet our commitments to return capital to our shareholders could have an material adverse effect on our stock price.

***We may be unable to generate the cash flow to service our debt obligations, including the Senior Notes.***

In March 2011, we issued senior unsecured notes for an aggregate principle amount of \$1.0 billion (see discussion in Note 10, Long-Term Debt and Financing, in the Notes to Consolidated Financial Statements of this Report). As of December 31, 2013, we had \$999.3 million in outstanding long-term debt. We may not be able to generate sufficient cash flow to enable us to service our indebtedness, including the notes, or to make anticipated capital expenditures. Our ability to pay our expenses and satisfy our debt obligations, refinance our debt obligations and fund planned capital expenditures will depend on our future performance, which will be affected by general economic, financial, competitive, legislative, regulatory and other factors beyond our control. Based upon current levels of operations, we believe cash flow from operations and available cash will be adequate for the foreseeable future to meet our anticipated requirements for working capital, capital expenditures and scheduled payments of principal and interest on our indebtedness, including the Senior Notes. However, if we are unable to generate sufficient cash flow from operations or to borrow sufficient funds in the future to service our debt, we may be required to sell assets, reduce capital expenditures, refinance all or a portion of our existing debt (including the Senior Notes) or obtain additional financing. There is no assurance that we will be able to refinance our debt, sell assets or borrow more money on terms acceptable to us, or at all.

The indenture that governs the Senior Notes also contains various covenants that limit our ability and the ability of our subsidiaries to, among other things:

- incur liens;
- incur sale and leaseback transactions; and
- consolidate or merge with or into, or sell substantially all of our assets to, another person.

As a result of these covenants, we are limited in the manner in which we can conduct our business, and we may be unable to engage in favorable business activities or finance future operations or capital needs. Accordingly, these restrictions may limit our ability to successfully operate our business. A failure to comply with these restrictions could lead to an event of default, which could result in an acceleration of the indebtedness. Our future operating results may not be sufficient to enable compliance with these covenants to remedy any such default. In addition, in the event of an acceleration, we may not have or be able to obtain sufficient funds to make any accelerated payments, including those under the Senior Notes and any notes issued in connection with the recently-announced capital return program discussed below.

In addition, in February 2014, we announced a capital return program to be effected over three years. We expect to incur additional indebtedness to fund actions expected to be taken pursuant to that program.

***The investment of our cash balance and our investments in government and corporate debt securities are subject to risks, which may cause losses and affect the liquidity of these investments.***

At December 31, 2013, we had \$2,284.0 million in cash and cash equivalents and \$1,813.8 million in short- and long-term investments. We have invested these amounts primarily in asset-backed securities, certificate of deposit, commercial paper, corporate debt securities, foreign government debt securities, government-sponsored enterprise obligations, money market funds, mutual funds, publicly-traded equity securities and U.S. government securities. Certain of these investments are subject to general credit, liquidity, market, sovereign debt, and interest rate risks. Our future investment income may fall short of expectations due to changes in interest rates or if the decline in fair value of our publicly traded debt or equity investments is judged to be other-than-temporary. These market risks associated with our investment portfolio may have a negative adverse effect on our liquidity, financial condition, and results of operations.

***Uninsured losses could harm our operating results.***

We self-insure against many business risks and expenses, such as intellectual property litigation and our medical benefit programs, where we believe we can adequately self-insure against the anticipated exposure and risk or where insurance is either not deemed cost-effective or is not available. We also maintain a program of insurance coverage for various types of property, casualty, and other risks. We place our insurance coverage with various carriers in numerous jurisdictions. The types and amounts of insurance that we obtain vary from time to time and from location to location, depending on availability, cost, and our decisions with respect to risk retention. The policies are subject to deductibles, policy limits, and exclusions that result in our retention of a level of risk on a self-insurance basis. Losses not covered by insurance could be substantial and unpredictable and could adversely affect our financial condition and results of operations.

#### **ITEM 1B. *Unresolved Staff Comments***

Not applicable.

#### **ITEM 2. *Properties***

Our corporate headquarters are located on 80 acres of owned land in Sunnyvale, California and includes approximately 0.7 million square feet of owned buildings that we began occupying in November 2012 and into the first half of 2013, as part of our phased campus build-out. In addition to our owned facilities, we lease approximately 0.7 million square feet in buildings as part of our corporate headquarters.

In addition to our leased offices in Sunnyvale, we also lease offices in various locations throughout the United States, Canada, South America, EMEA, and APAC regions, including offices in Australia, China, Hong Kong, India, Ireland, Israel, Japan, the Netherlands, Russia, United Arab Emirates, and the United Kingdom. We lease approximately 2.2 million square feet worldwide, with approximately 54 percent in North America. Each leased facility is subject to an individual lease or sublease, which could provide various options to renew/terminate the agreement or to expand/contract the leased space.

Our leases expire at various times through November 30, 2022. Our current offices are in good condition and appropriately support our business needs.

For additional information regarding obligations under our operating leases, see Note 16, *Commitments and Contingencies*, in Notes to Consolidated Financial Statements in Item 8 of Part II of this Report, which is incorporated by reference herein. For additional information regarding properties by operating segment, see Note 13, *Segment Information*, in Notes to Consolidated Financial Statements in Item 8 of Part II of this Report, which is incorporated by reference herein.

#### **ITEM 3. *Legal Proceedings***

The information set forth under the heading “Legal Proceedings” in Note 16, *Commitments and Contingencies*, in Notes to Consolidated Financial Statements in Item 8 of Part II of this Report, is incorporated herein by reference.

#### **ITEM 4. *Mine Safety Disclosures***

Not applicable.

## PART II

### ITEM 5. Market for Registrant's Common Equity, Related Stockholder Matters and Issuer Purchases of Equity Securities

#### Price Range of Common Stock

The principal market in which our common stock is traded is the New York Stock Exchange (the "NYSE") under the symbol JNPR. The following table sets forth the high and low sales prices for our common stock for each full quarterly period within the two most recent fiscal years as reported on the NYSE.

|                | 2013     |          | 2012     |          |
|----------------|----------|----------|----------|----------|
|                | High     | Low      | High     | Low      |
| First quarter  | \$ 22.98 | \$ 18.47 | \$ 25.04 | \$ 19.67 |
| Second quarter | \$ 19.62 | \$ 15.62 | \$ 22.89 | \$ 15.31 |
| Third quarter  | \$ 22.25 | \$ 18.71 | \$ 20.00 | \$ 14.01 |
| Fourth quarter | \$ 22.71 | \$ 18.36 | \$ 20.67 | \$ 15.77 |

#### Stockholders

As of February 21, 2014, there were 908 stockholders of record of our common stock and we believe a substantially greater number of beneficial owners who hold shares through brokers, banks or other nominees.

#### Dividends

We have never paid cash dividends on our common stock. In February 2014, we announced our intention of declaring a quarterly cash dividend of \$0.10 per share of common stock beginning in the third quarter of 2014. However, the declaration and amount of any future cash dividends are at the discretion of the Board of Directors and will depend on our financial performance, economic outlook, and any other relevant considerations.

#### Securities Authorized for Issuance Under Equity Compensation Plans

For information regarding compensation plans under which equity securities are authorized for issuance, see Note 12, *Employee Benefit Plans*, in Notes to Consolidated Financial Statements in Item 8 of Part II of this Report.

#### Purchases of Equity Securities by the Issuer and Affiliated Purchasers

The following table provides share repurchase activity during the three months ended December 31, 2013 (in millions, except per share amounts):

| Period                         | Total Number of Shares Purchased <sup>(1)</sup> | Average Price Paid per Share <sup>(1)</sup> | Total Number of Shares Purchased as Part of Publicly Announced Plans or Programs <sup>(2)</sup> | Maximum Dollar Value of Shares that May Yet Be Purchased Under the Plans or Programs <sup>(2)</sup> |
|--------------------------------|---|---|---|---|
| October 1 - October 31, 2013   | 0.4   | \$ 20.23                                    | 0.3   | \$ 1,232.9  |
| November 1 - November 30, 2013 | 5.0   | \$ 19.84                                    | 4.9   | \$ 1,135.1  |
| December 1 - December 31, 2013 | 6.6   | \$ 20.96                                    | 6.6   | \$ 997.7  |
| Total                          | 12.0  | \$ 20.47                                    | 11.8  |   |

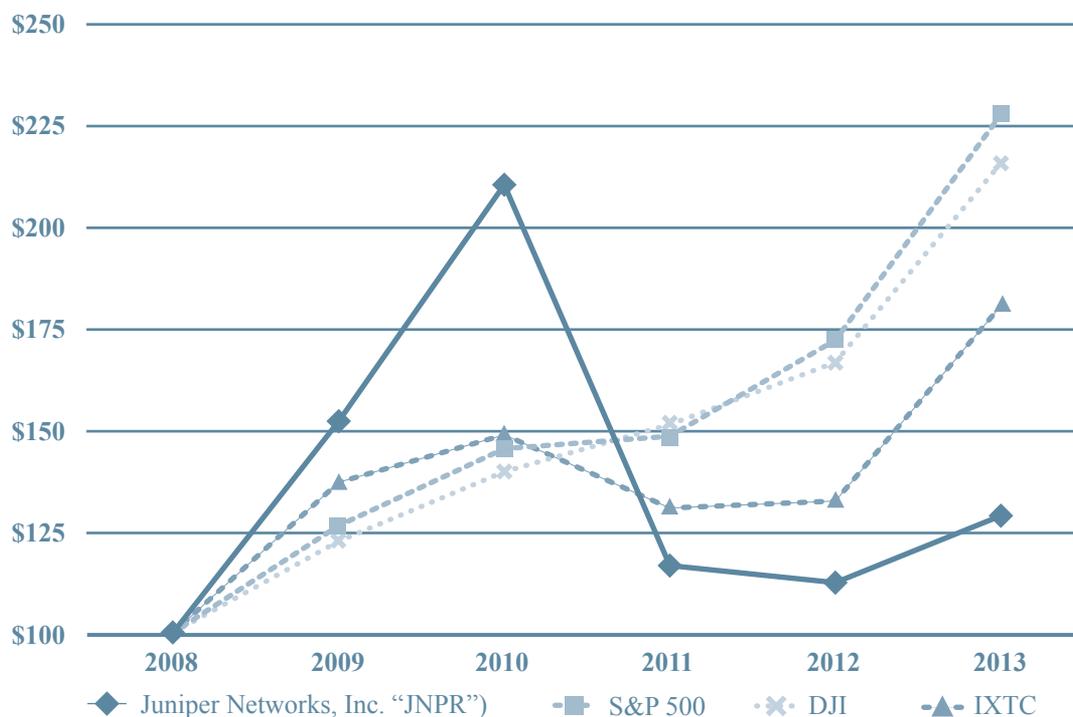
<sup>(1)</sup> Amounts include repurchases under our stock repurchase program and repurchases of our common stock for our employees in connection with net issuances of shares to satisfy minimum tax withholding obligations for the vesting of certain stock awards. The amount of shares of common stock repurchased from our employees in connection with minimum tax withholdings was not significant during the three months ended December 31, 2013.

<sup>(2)</sup> Shares were repurchased under our stock repurchase program approved by the Board in June 2012 and in July 2013, which authorized us to purchase an aggregate of up to \$2.0 billion of our common stock. Future share repurchases under this program will be subject to a review of the circumstances in place at that time and will be made from time to time in private transactions or open market purchases as permitted by securities laws and other legal requirements. This program may be discontinued at any time.

## Company Stock Performance

The graph below shows the cumulative total stockholder return over a five-year period assuming the investment of \$100 on December 31, 2008, in each of Juniper Networks' common stock, the Standard & Poor's 500 Stock Index ("S&P 500"), the NYSE Dow Jones Industrial Average ("DJI"), and the NASDAQ Telecommunications Index ("IXTC"). The graph shall not be deemed to be incorporated by reference into other SEC filings; nor deemed to be soliciting material or filed with the Commission or subject to Regulation 14A or 14C or subject to Section 18 of the Exchange Act. The comparisons in the graph below are based upon historical data and are not indicative of, or intended to forecast, future performance of our common stock.

Stock Performance Graph



|         | As of December 31, |           |           |           |           |           |
|---------|--------------------|-----------|-----------|-----------|-----------|-----------|
|         | 2008               | 2009      | 2010      | 2011      | 2012      | 2013      |
| JNPR    | \$ 100.00          | \$ 152.31 | \$ 210.85 | \$ 116.56 | \$ 112.34 | \$ 128.90 |
| S&P 500 | \$ 100.00          | \$ 126.46 | \$ 145.51 | \$ 148.59 | \$ 172.37 | \$ 228.19 |
| DJI     | \$ 100.00          | \$ 122.60 | \$ 139.81 | \$ 151.47 | \$ 166.87 | \$ 216.20 |
| IXTC    | \$ 100.00          | \$ 137.19 | \$ 148.93 | \$ 130.81 | \$ 132.54 | \$ 180.87 |

## ITEM 6. Selected Financial Data

The following selected consolidated financial data should be read in conjunction with Item 7, “Management’s Discussion and Analysis of Financial Condition and Results of Operations,” and the Consolidated Financial Statements and the notes thereto in Item 8, “Financial Statements and Supplementary Data,” of this Report, which are incorporated herein by reference.

The information presented below reflects the impact of certain significant transactions and the adoption of certain accounting pronouncements, which makes a direct comparison difficult between each of the last five fiscal years. For a complete description of matters affecting the results in the tables below during the three years ended December 31, 2013, see “Notes to Consolidated Financial Statements” in Item 8 of Part II of this Report.

### Consolidated Statements of Operations Data

|  | Years Ended December 31,                |                     |                     |                     |                     |
|--|---|---------------------|---------------------|---------------------|---------------------|
|  | 2013 <sup>(a)</sup>                     | 2012 <sup>(b)</sup> | 2011 <sup>(c)</sup> | 2010 <sup>(d)</sup> | 2009 <sup>(e)</sup> |
|  | (In millions, except per share amounts) |                     |                     |                     |                     |
| Net revenues   | \$ 4,669.1                              | \$ 4,365.4          | \$ 4,448.7          | \$ 4,093.3          | \$ 3,315.9          |
| Cost of revenues   | 1,727.7                                 | 1,656.6             | 1,580.1             | 1,351.5             | 1,132.7             |
| Gross margin   | 2,941.4                                 | 2,708.8             | 2,868.6             | 2,741.8             | 2,183.2             |
| Operating expenses   | 2,375.5                                 | 2,400.7             | 2,250.1             | 1,974.2             | 1,872.5             |
| Operating income   | 565.9                                   | 308.1               | 618.5               | 767.6               | 310.7               |
| Other (expense) income, net  | (40.4)                                  | (16.6)              | (46.8)              | 10.6                | 1.4                 |
| Income before income taxes and noncontrolling interest                     | 525.5                                   | 291.5               | 571.7               | 778.2               | 312.1               |
| Income tax provision   | 85.7                                    | 105.0               | 146.7               | 158.8               | 196.9               |
| Consolidated net income  | 439.8                                   | 186.5               | 425.0               | 619.4               | 115.2               |
| Adjust for net loss (income) attributable to noncontrolling interest       | —                                       | —                   | 0.1                 | (1.0)               | 1.8                 |
| Net income attributable to Juniper Networks                                | \$ 439.8                                | \$ 186.5            | \$ 425.1            | \$ 618.4            | \$ 117.0            |
| Net income per share attributable to Juniper Networks common stockholders: |   |                     |                     |                     |                     |
| Basic  | \$ 0.88                                 | \$ 0.36             | \$ 0.80             | \$ 1.18             | \$ 0.22             |
| Diluted  | \$ 0.86                                 | \$ 0.35             | \$ 0.79             | \$ 1.15             | \$ 0.22             |
| Shares used in computing net income per share:                             |   |                     |                     |                     |                     |
| Basic  | 501.8                                   | 520.9               | 529.8               | 522.4               | 523.6               |
| Diluted  | 510.3                                   | 526.2               | 541.4               | 538.8               | 534.0               |

<sup>(a)</sup> Includes the following significant pre-tax items: restructuring and other charges of \$47.5 million, interest expense on debt (net of amounts capitalized) of \$45.2 million, and an increase in depreciation expense within research and development of \$28.3 million related to a change in estimate of the useful lives of certain computers and equipment. In addition, includes \$64.2 million of significant tax items for a multi-year claim related to the U.S. production activities deduction, a tax settlement with the Internal Revenue Service (“IRS”), and the reinstatement of the U.S. federal R&D tax credit on January 2, 2013 retroactive to January 1, 2012.

<sup>(b)</sup> Includes the following significant pre-tax items: restructuring and other charges of \$99.7 million, interest expense on debt (net of amounts capitalized) of \$40.0 million, and a net gain on privately-held investments of \$25.5 million.

<sup>(c)</sup> Includes the following significant pre-tax items: restructuring and other charges of \$30.6 million and interest expense on debt (net of amounts capitalized) of \$37.7 million.

<sup>(d)</sup> Includes pre-tax restructuring charges of \$10.8 million. In addition, includes a non-recurring income tax benefit of \$54.1 million recorded in the first quarter from a change in estimate of unrecognized tax benefits related to share-based compensation.

<sup>(e)</sup> Includes the following significant pre-tax items: Litigation settlement charges of \$182.3 million and restructuring charges of \$19.5 million. In addition, includes the following significant tax items: \$61.8 million related to the write-off of certain net deferred tax assets resulting from a change in California income tax law, \$52.1 million related to a change in the tax treatment of stock-based compensation expense in transfer pricing arrangements for certain U.S. multinational companies due to a federal appellate court ruling, and \$4.6 million related to an investigation by the India tax authorities.

## Consolidated Balance Sheet Data

|   | As of December 31, |            |            |            |            |
|---|--------------------|------------|------------|------------|------------|
|   | 2013               | 2012       | 2011       | 2010       | 2009       |
|   | (In millions)      |            |            |            |            |
| Cash, cash equivalents, and investments                   | \$ 4,097.8         | \$ 3,837.4 | \$ 4,292.4 | \$ 2,821.6 | \$ 2,658.7 |
| Working capital   | 2,262.5            | 2,178.7    | 2,973.0    | 1,742.4    | 1,503.2    |
| Goodwill  | 4,057.7            | 4,057.8    | 3,928.1    | 3,927.8    | 3,658.6    |
| Total assets  | 10,326.0           | 9,832.1    | 9,983.8    | 8,467.9    | 7,590.3    |
| Long-term debt  | 999.3              | 999.2      | 999.0      | —          | —          |
| Total long-term liabilities<br>(excluding long-term debt) | 583.1              | 411.4      | 428.4      | 387.1      | 389.7      |
| Total Juniper Networks stockholders' equity               | \$ 7,302.2         | \$ 6,999.0 | \$ 7,089.2 | \$ 6,608.2 | \$ 5,822.1 |

## **ITEM 7. Management's Discussion and Analysis of Financial Condition and Results of Operations**

*The following discussion should be read with the Consolidated Financial Statements and the related notes in Item 8, of this Report.*

The following discussion is based upon our Consolidated Financial Statements included elsewhere in this Report, which have been prepared in accordance with U.S. generally accepted accounting principles ("U.S. GAAP"). In the course of operating our business, we routinely make decisions as to the timing of the payment of invoices, the collection of receivables, the manufacturing and shipment of products, the fulfillment of orders, the purchase of supplies, and the building of inventory and spare parts, among other matters. Each of these decisions has some impact on the financial results for any given period. In making these decisions, we consider various factors including contractual obligations, customer satisfaction, competition, internal and external financial targets and expectations, and financial planning objectives. For further information about our critical accounting policies and estimates, see "Critical Accounting Policies and Estimates" section included in this "Management's Discussion and Analysis of Financial Condition and Results of Operations."

To aid in understanding our operating results for the periods covered by this Report, we have provided an executive overview and a summary of the business and market environment. These sections should be read in conjunction with the more detailed discussion and analysis of our consolidated financial condition and results of operations in this Item 7, our "Risk Factors" section included in Item 1A of Part I, and our Consolidated Financial Statements and notes thereto included in Item 8 of Part II of this Report.

### ***Business and Market Environment***

At Juniper Networks, we design, develop, and sell products and services for high-performance networks, which combine scale and performance with agility and efficiency, so customers can build the best networks for their businesses. Our routing, switching and security products address the high-performance networking requirements of global service providers, enterprises, governments, and research and public sector organizations that view the network as critical to their success. Our silicon, systems, and software represent innovations that transform the economics and experience of networking, helping customers achieve superior performance, greater choice, and flexibility, while reducing overall total cost of ownership.

We do business in three geographic regions: Americas, EMEA, and APAC. During 2013, we operated under two business segments: Platform Systems Division ("PSD") and Software Solutions Division ("SSD"). Our PSD segment primarily offers scalable routing and switching products that are used in service provider, enterprise, and public sector networks to control and direct network traffic between data centers, core, edge, aggregation, campus, Wide Area Networks ("WANs"), and consumer and business devices. Our SSD segment offers solutions focused on network security and network services applications for both service providers and enterprise customers. Both segments offer worldwide services, including technical support and professional services, as well as educational and training programs to our customers. During 2013, we realigned certain products from our PSD segment to our SSD segment in connection with our acquisition of Contrail Systems Inc ("Contrail"). In addition, we consolidated operational oversight and management of all security products within the SSD segment. As a result of this product realignment, security products previously reported in the PSD segment (including the Branch SRX, Branch Firewall, and J Series product families) are now reported in the SSD segment. We reclassified the segment data for the prior years to conform to the current year presentation. We believe these changes provide investors with increased financial reporting transparency and enable better insight into the market and performance trends driving our business.

During 2013, we saw revenue growth in both our service provider and enterprise markets as well as a shift in product mix towards edge routing, switching and data center solutions. We continue to remain focused on turning around the security business as customers build High-IQ networks and cloud environments. Further, we believe that we are experiencing an improving but still uncertain global macroeconomic environment in which our customers exercise care and conservatism in their investment prioritization and project deployments. We expect that our customers will remain thoughtful with their capital spending. We believe our product gross margins may decline in the future due to competitive pricing pressures, which may be offset by additional operational improvements and cost efficiencies. Nevertheless, we are focused on executing our strategy to address the market trends of mobile Internet and cloud computing and we continue to believe there are positive long-term fundamentals for high-performance networking, including High-IQ networking, as well as cloud environments for data centers.

We continued to invest in innovation and strengthening our product portfolio, which resulted in new product offerings during 2013, including a series of new products for the enterprise campus and data center infrastructures, including the EX9200 Ethernet Switch, a programmable core switch, to support emerging applications and growing workloads. Additionally, we enhanced our MX Series portfolio with the release of the MX104, the MX2010, and the MX2020, service provider edge routers designed for rapid service delivery and application enablement. We also released the world's smallest Supercore, the PTX3000, to address the scale and flexibility challenges facing service providers as they converge their networks to optimize their business. Furthermore, to help enterprise organizations and service providers address the challenges associated with managing multiple, geographically dispersed data centers, we unveiled MetaFabric, a new architecture for next generation data centers. MetaFabric simplifies and accelerates the deployment and delivery of applications within and across multiple data center locations.

We also announced the availability of Juniper Networks Contrail, a standards-based and highly scalable network virtualization and intelligence solution for SDN and introduced OpenContrail, a new initiative that makes the source code library for Contrail available through an open source license, which we believe will help to foster innovation in SDN. We also announced enhancements to the SDN-ready MX Series 3D Universal Edge Router portfolio that significantly expands system capacity, subscriber bandwidth and service performance.

During 2013, we initiated a restructuring plan (the "2013 Restructuring Plan") to continue to improve our cost structure and rationalize our product portfolio and rebalance our investments. The 2013 Restructuring Plan consists of workforce reductions, contract terminations, and project cancellations of which \$28.3 million were recorded in 2013. We were not able to achieve the full benefit of our cost savings goal of \$100.0 million in 2013. See Note 9, *Restructuring and Other Charges*, in Notes to Consolidated Financial Statements in Item 8 of Part II of this Report, for further discussion of our restructuring activities.

In February 2014, we announced an integrated operating plan ("IOP") to refocus the Company on innovation that matters most to service providers and enterprises where demand for High-IQ Networks and best-in-class cloud environments are driving growth. The IOP strategy capitalizes upon our engineering expertise across routing, switching, security, control and network management to align our focus to become a leading provider of secure High-IQ Networks while serving the needs of Cloud Builders. Through the execution of the IOP, we plan to coalesce our engineering talent, go-to-market teams and R&D around this strategy resulting in streamlined operations and business portfolio and operational efficiencies. As we implement the IOP, it is possible that our segments may change.

## Financial Results and Key Performance Metrics Overview

The following table provides an overview of our key financial metrics for the years ended December 31, 2013, 2012, and 2011 (in millions, except per share amounts, percentages, days sales outstanding (“DSO”), and book-to-bill):

|  | As of and for the Years Ended December 31, |              |              |               |          |               |          |  |
|--|--|--------------|--------------|---------------|----------|---------------|----------|--|
|  | 2013                                       | 2012         | 2011         | 2013 vs. 2012 |          | 2012 vs. 2011 |          |  |
|  |  |              |              | \$ Change     | % Change | \$ Change     | % Change |  |
| Net revenues   | \$ 4,669.1                                 | \$ 4,365.4   | \$ 4,448.7   | \$ 303.7      | 7%       | \$ (83.3)     | (2)%     |  |
| Gross Margin   | \$ 2,941.4                                 | \$ 2,708.8   | \$ 2,868.6   | \$ 232.6      | 9%       | \$ (159.8)    | (6)%     |  |
| <i>Percentage of net revenues</i>  | <i>63.0%</i>                               | <i>62.1%</i> | <i>64.5%</i> |               |          |               |          |  |
| Operating income   | \$ 565.9                                   | \$ 308.1     | \$ 618.5     | \$ 257.8      | 84%      | \$ (310.4)    | (50)%    |  |
| <i>Percentage of net revenues</i>  | <i>12.1%</i>                               | <i>7.1%</i>  | <i>13.9%</i> |               |          |               |          |  |
| Net income attributable to<br>Juniper Networks                                   | \$ 439.8                                   | \$ 186.5     | \$ 425.1     | \$ 253.3      | 136%     | \$ (238.6)    | (56)%    |  |
| <i>Percentage of net revenues</i>  | <i>9.4%</i>                                | <i>4.3%</i>  | <i>9.6%</i>  |               |          |               |          |  |
| Net income per share<br>attributable to Juniper Networks<br>common stockholders: |  |              |              |               |          |               |          |  |
| Basic  | \$ 0.88                                    | \$ 0.36      | \$ 0.80      | \$ 0.52       | 144%     | \$ (0.44)     | (55)%    |  |
| Diluted  | \$ 0.86                                    | \$ 0.35      | \$ 0.79      | \$ 0.51       | 146%     | \$ (0.44)     | (56)%    |  |
| Stock repurchase plan activity   | \$ 570.6                                   | \$ 645.6     | \$ 541.2     | \$ (75.0)     | (12)%    | \$ 104.4      | 19%      |  |
| Operating cash flows   | \$ 842.3                                   | \$ 642.4     | \$ 986.7     | \$ 199.9      | 31%      | \$ (344.3)    | (35)%    |  |
| DSO <sup>(*)</sup>   | 41   | 35           | 46           | 6             | 17%      | (11)          | (24)%    |  |
| Book-to-bill <sup>(*)</sup>  | >1   | >1           | 1            |               |          |               |          |  |
| Deferred revenue   | \$ 1,069.3                                 | \$ 923.4     | \$ 967.0     | \$ 145.9      | 16%      | \$ (43.6)     | (5)%     |  |

<sup>(\*)</sup> DSO and book-to-bill are for the fourth quarter ended 2013, 2012, and 2011.

- *Net Revenues:* During 2013, compared to 2012, we experienced net revenue growth in the Americas, in both service provider and enterprise, offset by declines in revenue in APAC and EMEA. The year-over-year increase in our net revenues during 2013 was primarily due to increases in edge routing, switching, and services, partially offset by a decline in our security products.
- *Gross Margin:* Our gross margin as a percentage of net revenues increased in 2013, compared to 2012, primarily due to higher restructuring and other charges recorded in 2012, partially offset by higher inventory provisions in 2013 for legacy platforms.
- *Operating Income:* Our operating income as a percentage of revenues increased in 2013, compared to 2012, primarily due to growth in net revenues. Also contributing to the increase in operating income were lower restructuring and other charges of \$52.2 million compared to 2012.
- *Stock Repurchase Plan Activity:* Under our stock repurchase programs, we repurchased approximately 28.9 million shares of our common stock in the open market at an average price of \$19.76 per share for an aggregate purchase of \$570.6 million during the year ended December 31, 2013.
- *Operating Cash Flows:* Operating cash flows increased in 2013, compared to 2012, primarily due to higher net income, the timing of payments to our vendors, higher deferred revenue, and lower taxes paid, partially offset by the timing of payments for incentive compensation to our employees and the timing of receipts from our customers.

- *DSO*: DSO is calculated as the ratio of ending accounts receivable, net of allowances, divided by average daily net sales for the preceding 90 days. DSO for the quarter ended December 31, 2013 increased by 6 days, or 17% compared to the quarter ended December 31, 2012. The increase was primarily due to large multi-year service renewals at the end of the period which increased our outstanding receivables compared to the same period in 2012. DSO for the quarter ended December 31, 2012 decreased 11 days, or 24% compared to the quarter ended December 31, 2011. The decrease was primarily due to shipment linearity, resulting in a greater proportion of the periods shipments converted to cash by the end of the period and an increase in collections on our outstanding receivables.
- *Book-to-Bill*: Book-to-bill represents the ratio of product orders booked divided by product revenues during the respective period. Book-to-bill was greater than one for both the quarters ended December 31, 2013 and December 31, 2012 indicating strong product demand, and one for the quarter ended December 31, 2011.
- *Deferred Revenue*: Total deferred revenue increased \$145.9 million to \$1,069.3 million as of December 31, 2013, compared to \$923.4 million as of December 31, 2012, primarily due to an increase in deferred service revenue driven by the execution of several multi-year support agreements, and to a lesser extent an increase in annual agreement renewals, slightly offset by a decrease in deferred product revenue.

### Critical Accounting Policies and Estimates

The preparation of the financial statements and related disclosures in conformity with U.S. GAAP requires us to make judgments, assumptions, and estimates that affect the amounts reported in the Consolidated Financial Statements and the accompanying notes. On an ongoing basis, we evaluate our estimates, including those related to sales returns, pricing credits, warranty costs, allowance for doubtful accounts, impairment of long-term assets, especially goodwill and intangible assets, contract manufacturer exposures for carrying and obsolete material charges, assumptions used in the valuation of share-based compensation, and litigation. We base our estimates and assumptions on current facts, historical experience, and various other factors that we believe are reasonable under the circumstances, the results of which form the basis for making judgments about the carrying values of assets and liabilities that are not readily apparent from other sources. For further information about our significant accounting policies, see Note 2, *Significant Accounting Policies*, in Notes to Consolidated Financial Statements in Item 8 of Part II of this Report, which describes the significant accounting policies and methods used in the preparation of the Consolidated Financial Statements. The accounting policies described below are significantly affected by critical accounting estimates. Such accounting policies require significant judgments, assumptions, and estimates used in the preparation of the Consolidated Financial Statements and actual results could differ materially from the amounts reported based on these policies. To the extent there are material differences between our estimates and the actual results, our future consolidated results of operations may be affected.

- *Goodwill*. We make significant estimates, assumptions, and judgments when valuing goodwill and other intangible assets in connection with the initial purchase price allocation of an acquired entity, as well as when evaluating impairment of goodwill and other intangible assets on an ongoing basis. These estimates are based upon a number of factors, including historical experience, market conditions, and information obtained from the management of the acquired company. Critical estimates in valuing certain intangible assets include, but are not limited to, historical and projected customer retention rates, anticipated growth in revenue from the acquired customer and product base, and the expected use of the acquired assets. These factors are also considered in determining the useful life of the acquired intangible assets. The amounts and useful lives assigned to identified intangible assets impacts the amount and timing of future amortization expense.

We evaluate goodwill on an annual basis as of November 1<sup>st</sup> or more frequently if an event occurs or circumstances change that would more likely than not reduce the fair value of the reporting units below their carrying amount. Goodwill is tested for impairment at the reporting unit level, which is one level below our operating segment level, by comparing the reporting unit's carrying value, including goodwill, to the fair value of the reporting unit. The fair values of the reporting units are estimated using significant judgment based on a combination of the income and the market approaches. Under the income approach, we estimate fair value of a reporting unit based on the present value of forecasted future cash flows that the reporting unit is expected to generate over its remaining life. Under the market approach, we estimate fair value of our reporting units based on an analysis that compares the value of the reporting units to values of publicly-traded companies in similar lines of business. If the fair value of the reporting unit does not exceed the carrying value of the net assets assigned to the reporting unit, then we perform the second step of the impairment test in order to determine the implied fair value of the reporting unit's goodwill. When the

carrying value of a reporting unit's goodwill exceeds its implied fair value, we record an impairment loss equal to the difference. Determining the fair value of a reporting unit is highly judgmental in nature and involves the use of significant estimates and assumptions. These estimates and assumptions include revenue growth rates and operating margins used to calculate projected future cash flows, operating trends, risk-adjusted discount rates, future economic and market conditions and determination of appropriate market comparables. We base our fair value estimates on assumptions we believe to be reasonable but that are unpredictable and inherently uncertain. Actual future results may differ from those estimates. In addition, we make certain judgments and assumptions in allocating shared assets and liabilities to determine the carrying values for each of our reporting units. As of December 31, 2013, goodwill recorded for our PSD segment and SSD segment was \$1,616.6 million and \$2,441.1 million, respectively. The fair value of our reporting units, in particular SSD, are sensitive to events or changes in circumstances, such as adverse changes in operating results or macro-economic conditions, changes in management's business strategy, or declines in our stock price. A hypothetical 5% decrease in the estimated fair value of our reporting units would result in the fair value of our SSD segment to be equal to its carrying value. See Item 1A of Part I, "Risk Factors," for more information.

- *Inventory Valuation and Contract Manufacturer Liabilities.* Inventory consists primarily of component parts to be used in the manufacturing process and is stated at lower of average cost or market. A provision is recorded when inventory is determined to be in excess of anticipated demand or obsolete, to adjust inventory to its estimated realizable value. In determining the provision, we also consider estimated recovery rates based on the nature of the inventory. As of December 31, 2013 and December 31, 2012, our inventory balances were \$52.7 million and \$57.2 million, respectively.

We establish a liability for non-cancelable, non-returnable purchase commitments with our contract manufacturers for quantities in excess of our demand forecasts or obsolete materials charges for components purchased by the contract manufacturers based on our demand forecasts or customer orders. We also take estimated recoveries of aged inventory into consideration when determining the liability. As of December 31, 2013 and December 31, 2012, our contract manufacturer liabilities were \$22.9 million and \$27.7 million, respectively.

Significant judgment is used in establishing our forecasts of future demand, recovery rates based on the nature and age of inventory, and obsolete material exposures. We perform a detailed analysis and review of data used in establishing our demand forecasts. If the actual component usage and product demand are significantly lower than forecast, which may be caused by factors within and outside of our control, or if there were a higher incidence of inventory obsolescence because of rapidly changing technology and our customer requirements, we may be required to increase our inventory write-downs and contract manufacturer liabilities, which could have an adverse impact on our gross margins and profitability. We regularly evaluate our exposure for inventory write-downs and adequacy of our contract manufacturer liabilities. Inventory and supply chain management remains an area of focus as we balance the risk of material obsolescence and supply chain flexibility in order to reduce lead times.

- *Revenue recognition.* Revenue is recognized when all of the following criteria have been met: (1) persuasive evidence of an arrangement exists, (2) delivery has occurred, (3) sales price is fixed or determinable, and (4) collectability is reasonably assured. We enter into contracts to sell our products and services, and while some of our sales agreements contain standard terms and conditions, there are agreements that contain multiple elements or non-standard terms and conditions. As a result, significant contract interpretation may be required to determine the appropriate accounting, including whether the deliverables specified in a multiple element arrangement should be treated as separate units of accounting for revenue recognition purposes, and, if so, how the price should be allocated among the elements and when to recognize revenue for each element. Changes in the allocation of the sales price between elements may impact the timing of revenue recognition but will not change the total revenue recognized on the contract.

Under our revenue recognition policies, we allocate revenue to each element based on a selling price hierarchy. The selling price for a deliverable is based on our vendor-specific objective evidence ("VSOE") if available, third-party evidence ("TPE") if VSOE is not available, or estimated selling price ("ESP") if neither VSOE nor TPE is available. We establish VSOE of selling price using the price charged for a deliverable when sold separately. TPE of selling price is established by evaluating largely interchangeable competitor products or services in stand-alone sales to similarly situated customers. ESP is established considering internal factors such as margin objectives, pricing practices and controls, customer segment pricing strategies and product life cycle. Consideration is also given to

market conditions such as industry pricing strategies and technology life cycles. When determining ESP, we apply management judgment to establish margin objectives and pricing strategies and to evaluate market conditions and product life cycles. We do not use TPE as we do not consider our products to be similar or interchangeable to our competitors' products in standalone sales to similarly situated customers. Revenue from maintenance service contracts is deferred and recognized ratably over the contractual support period, which is generally one to three years. We applied ESP to the majority of our product revenue and VSOE to our service revenue in 2013, 2012, and 2011.

- *Income Taxes.* We are subject to income taxes in the United States and numerous foreign jurisdictions. Significant judgment is required in evaluating our uncertain tax positions and determining our taxes. Although we believe our reserves are reasonable, no assurance can be given that the final tax outcome of these matters will not be different from that which is reflected in our historical income tax provisions and accruals. We adjust these reserves in light of changing facts and circumstances, such as the closing of a tax audit or the refinement of an estimate. To the extent that the final tax outcome of these matters is different than the amounts recorded, such differences will affect the provision for income taxes in the period in which such determination is made.

Significant judgment is also required in determining any valuation allowance recorded against deferred tax assets. In assessing the need for a valuation allowance, we consider all available evidence, including past operating results, estimates of future taxable income, and the feasibility of tax planning strategies. In the event that we change our determination as to the amount of deferred tax assets that can be realized, we will adjust our valuation allowance with a corresponding impact to the provision for income taxes in the period in which such determination is made.

Our provision for income taxes is subject to volatility and could be adversely affected by earnings being lower than anticipated in countries that have lower tax rates and higher than anticipated in countries that have higher tax rates; by changes in the valuation of our deferred tax assets and liabilities; by expiration of or lapses in the R&D tax credit laws; by transfer pricing adjustments, including the effect of acquisitions on our intercompany R&D cost-sharing arrangement and legal structure; by tax effects of nondeductible compensation; by tax costs related to intercompany realignments; by changes in accounting principles; or by changes in tax laws and regulations, including possible U.S. changes to the taxation of earnings of our foreign subsidiaries, the deductibility of expenses attributable to foreign income, or the foreign tax credit rules. Significant judgment is required to determine the recognition and measurement attributes prescribed in the accounting guidance for uncertainty in income taxes. The accounting guidance for uncertainty in income taxes applies to all income tax positions, including the potential recovery of previously paid taxes, which if settled unfavorably could adversely affect our provision for income taxes or additional paid-in capital. In addition, we are subject to the continuous examination of our income tax returns by the Internal Revenue Service ("IRS") and other tax authorities. We regularly assess the likelihood of adverse outcomes resulting from these examinations to determine the adequacy of our provision for income taxes. There can be no assurance that the outcomes from these continuous examinations will not have an adverse effect on our operating results and financial condition.

- *Loss Contingencies.* We use significant judgment and assumptions to estimate the likelihood of loss or impairment of an asset, or the incurrence of a liability, in determining loss contingencies. An estimated loss contingency is accrued when it is probable that an asset has been impaired or a liability has been incurred and the amount of loss can be reasonably estimated. We record a charge equal to the minimum estimated liability for litigation costs or a loss contingency only when both of the following conditions are met: (i) information available prior to issuance of our consolidated financial statements indicates that it is probable that an asset had been impaired or a liability had been incurred at the date of the financial statements and (ii) the range of loss can be reasonably estimated. We regularly evaluate current information available to us to determine whether such accruals should be adjusted and whether new accruals are required.

## Recent Accounting Pronouncements

See Note 2, *Significant Accounting Policies*, in Notes to the Consolidated Financial Statements in Item 8 of Part II of this Report, for a full description of recent accounting pronouncements, including the expected dates of adoption and estimated effects on financial condition and results of operations, which is incorporated herein by reference.

## Results of Operations

The following table presents product and service net revenues (in millions, except percentages):

|                                   | Years Ended December 31, |            |            |               |          |               |          |  |
|-----------------------------------|--------------------------|------------|------------|---------------|----------|---------------|----------|--|
|                                   | 2013                     | 2012       | 2011       | 2013 vs. 2012 |          | 2012 vs. 2011 |          |  |
|                                   |                          |            |            | \$ Change     | % Change | \$ Change     | % Change |  |
| Product                           | \$ 3,519.9               | \$ 3,262.1 | \$ 3,478.3 | \$ 257.8      | 8%       | \$ (216.2)    | (6)%     |  |
| <i>Percentage of net revenues</i> | 75.4%                    | 74.7%      | 78.2%      |               |          |               |          |  |
| Service                           | 1,149.2                  | 1,103.3    | 970.4      | 45.9          | 4%       | 132.9         | 14%      |  |
| <i>Percentage of net revenues</i> | 24.6%                    | 25.3%      | 21.8%      |               |          |               |          |  |
| Total net revenues                | \$ 4,669.1               | \$ 4,365.4 | \$ 4,448.7 | \$ 303.7      | 7%       | \$ (83.3)     | (2)%     |  |

### 2013 Compared to 2012

The increase in product revenues in 2013, compared to 2012, was primarily due to an increase in the volume of sales of our edge routing products and switching products to both service provider and enterprise customers, reflecting customer demand for high-performance networking, such as High-IQ networks, and cloud environments for data centers. Also contributing to the increase in product revenues was new product introductions for the enterprise campus and data center infrastructures, partially offset by a decrease in sales of our security products.

The increase in service revenue in 2013, compared to 2012, was primarily driven by strong contract renewals from our installed base across our routing, switching, and security products.

### 2012 Compared to 2011

The decrease in product revenues in 2012, compared to 2011, was primarily due to a decline in sales of our core and edge routing, and firewall products, partially offset by an increase in our switching and high-end SRX products.

The increase in service revenues in 2012, compared to 2011, was primarily driven by strong contract renewals for certain edge routing, switching and security products.

### Net Revenues by Market and Customer

The following table presents net revenues by market (in millions, except percentages):

|                                   | Years Ended December 31, |            |            |               |          |               |          |  |
|-----------------------------------|--------------------------|------------|------------|---------------|----------|---------------|----------|--|
|                                   | 2013                     | 2012       | 2011       | 2013 vs. 2012 |          | 2012 vs. 2011 |          |  |
|                                   |                          |            |            | \$ Change     | % Change | \$ Change     | % Change |  |
| Service Provider                  | \$ 3,054.2               | \$ 2,811.2 | \$ 2,833.0 | \$ 243.0      | 9%       | \$ (21.8)     | (1)%     |  |
| <i>Percentage of net revenues</i> | 65.4%                    | 64.4%      | 63.7%      |               |          |               |          |  |
| Enterprise                        | 1,614.9                  | 1,554.2    | 1,615.7    | 60.7          | 4%       | (61.5)        | (4)%     |  |
| <i>Percentage of net revenues</i> | 34.6%                    | 35.6%      | 36.3%      |               |          |               |          |  |
| Total net revenues                | \$ 4,669.1               | \$ 4,365.4 | \$ 4,448.7 | \$ 303.7      | 7%       | \$ (83.3)     | (2)%     |  |

### Market

We sell our high-performance network products and service offerings from both our PSD and SSD segments to two primary markets: service provider and enterprise. Determination of which market a particular revenue transaction relates to is based primarily upon the customer's industrial classification code, but may also include subjective factors such as the intended use of the product. The service provider market generally includes wireline and wireless carriers, and cable operators, as well as major Internet content and application providers, including those that provide social networking and search engine services. The enterprise market generally is comprised of businesses; federal, state, and local governments; financial services; and research and education institutions.

### 2013 Compared to 2012

Net revenues from sales to the service provider market increased in 2013, compared to 2012, primarily due to an increase in sales to content providers and cable providers in the Americas, partially offset by a slight decrease in sales with wireless carriers, while the service provider market in EMEA and APAC was relatively flat. In addition, service provider demand for switching and data center solutions in 2013 was stronger than in 2012.

Net revenues from the enterprise market increased in 2013, compared to 2012, primarily due to broad-based growth in the Americas enterprise market, as well as recognition of a large U.S. federal government contract, partially offset by weaker demand in APAC and EMEA.

### 2012 Compared to 2011

Net revenues from sales to the service provider market decreased in 2012, compared to 2011, primarily due to reduced routing purchases by some of our international and content service providers, partially offset by strong growth from large service providers in the Americas.

Net revenues generated from the enterprise market decreased in 2012, compared to 2011, primarily due to lower revenue in federal and financial services, offset by our expanding presence in APAC and EMEA.

### Customer

No customer accounted for greater than 10% of our net revenues during the year ended December 31, 2013 and 2011. During the year ended December 31, 2012, Verizon accounted for 10.3% of our net revenues.

### Net Revenues by Geographic Region

The following table presents net revenues by geographic region (in millions, except percentages):

|                            | Years Ended December 31, |                   |                   |                 |          |                  |          |  |
|----------------------------|--------------------------|-------------------|-------------------|-----------------|----------|------------------|----------|--|
|                            | 2013                     | 2012              | 2011              | 2013 vs. 2012   |          | 2012 vs. 2011    |          |  |
|                            |                          |                   |                   | \$ Change       | % Change | \$ Change        | % Change |  |
| Americas:                  |                          |                   |                   |                 |          |                  |          |  |
| United States              | \$ 2,381.5               | \$ 2,067.5        | \$ 2,015.8        | \$ 314.0        | 15%      | \$ 51.7          | 3%       |  |
| Other                      | 232.0                    | 218.4             | 222.2             | 13.6            | 6%       | (3.8)            | (2)%     |  |
| Total Americas             | 2,613.5                  | 2,285.9           | 2,238.0           | 327.6           | 14%      | 47.9             | 2%       |  |
| Percentage of net revenues | 56.0%                    | 52.4%             | 50.3%             |                 |          |                  |          |  |
| EMEA                       | 1,256.9                  | 1,266.3           | 1,339.8           | (9.4)           | (1)%     | (73.5)           | (5)%     |  |
| Percentage of net revenues | 26.9%                    | 29.0%             | 30.1%             |                 |          |                  |          |  |
| APAC                       | 798.7                    | 813.2             | 870.9             | (14.5)          | (2)%     | (57.7)           | (7)%     |  |
| Percentage of net revenues | 17.1%                    | 18.6%             | 19.6%             |                 |          |                  |          |  |
| Total net revenues         | <u>\$ 4,669.1</u>        | <u>\$ 4,365.4</u> | <u>\$ 4,448.7</u> | <u>\$ 303.7</u> | 7%       | <u>\$ (83.3)</u> | (2)%     |  |

### 2013 Compared to 2012

Net revenues in the Americas increased in 2013, compared to 2012, primarily due to an increase in revenues from both the service provider and enterprise markets. The increase in service provider revenues was due to an increase in sales to content providers and cable providers, partially offset by a slight decrease in sales to carriers. The increase in enterprise revenues in 2013, compared to 2012, was primarily attributable to a broad-based improvement in customer demand as well as the recognition of a large U.S. federal government contract.

Net revenues in EMEA decreased in 2013, compared to 2012, primarily due to a decline in revenues in the enterprise market attributable to certain large sales in 2012.

Net revenues in APAC decreased in 2013, compared to 2012, primarily due to lower revenues in enterprise resulting from weaker conditions in the China enterprise market. Service provider revenues were relatively flat as a decline in sales with certain large service providers in Japan were offset by higher revenue with certain large carriers in China. Additionally, the recognition of revenue from a large service provider in Singapore was offset by declines in revenues from certain service providers in APAC.

### ***2012 Compared to 2011***

Net revenues in the Americas increased in 2012, compared to 2011, primarily due to increased sales in the United States to certain service providers, offset by a decline in the enterprise market particularly among federal and financial services customers.

Net revenues in EMEA decreased in 2012, compared to 2011, primarily due to decreased sales in Western and Southern Europe, which we believe was a result of the challenging economic climate in those areas. The decrease was partially offset by increased revenues in the Middle East and from a top service provider in Eastern Europe, across a broad range of our product portfolio.

Net revenues in APAC decreased in 2012, compared to 2011, primarily due to a decrease in sales to a certain service provider customer in Japan, following a large product deployment that occurred in 2011.

### ***Gross Margins***

The following table presents gross margins (in millions, except percentages):

|                                       | Years Ended December 31, |            |            |               |          |               |          |
|---------------------------------------|--------------------------|------------|------------|---------------|----------|---------------|----------|
|                                       | 2013                     | 2012       | 2011       | 2013 vs. 2012 |          | 2012 vs. 2011 |          |
|                                       |                          |            |            | \$ Change     | % Change | \$ Change     | % Change |
| Product gross margin                  | \$ 2,243.3               | \$ 2,058.1 | \$ 2,323.0 | \$ 185.2      | 9%       | \$ (264.9)    | (11)%    |
| <i>Percentage of product revenues</i> | 63.7%                    | 63.1%      | 66.8%      |               |          |               |          |
| Service gross margin                  | 698.1                    | 650.7      | 545.6      | 47.4          | 7%       | 105.1         | 19%      |
| <i>Percentage of service revenues</i> | 60.7%                    | 59.0%      | 56.2%      |               |          |               |          |
| Total gross margin                    | \$ 2,941.4               | \$ 2,708.8 | \$ 2,868.6 | \$ 232.6      | 9%       | \$ (159.8)    | (6)%     |
| <i>Percentage of net revenues</i>     | 63.0%                    | 62.1%      | 64.5%      |               |          |               |          |

### ***2013 Compared to 2012***

Product gross margin percentage increased slightly in 2013, compared to 2012, primarily due to higher restructuring and other charges recorded in 2012, partially offset by higher inventory provisions in 2013 for legacy platforms. Product gross margin benefited from cost reductions in the supply chain in 2013, which more than offset the impact of higher pricing discounts.

Service gross margin increased in 2013, compared to 2012, primarily due to higher service revenues and greater efficiency in the delivery of services.

### ***2012 Compared to 2011***

Product gross margin percentage decreased in 2012, compared to 2011, primarily due to a \$44.3 million inventory charge related to component inventory held in excess of forecasted demand and to an intangible asset impairment charge of \$16.1 million related to our 2012 restructuring activities. To a lesser extent, the decrease was due to an increase in the size and number of strategic contracts with lower margins and to a shift in product mix to lower margin products.

Service gross margin increased in 2012, compared to 2011, primarily due to higher service revenues, combined with a continuing focus on operational improvements and cost efficiencies.

## Operating Expenses

The following table presents operating expenses (in millions, except percentages):

|                                   | Years Ended December 31, |                   |                   |                  |             |                 |           |  |
|-----------------------------------|--------------------------|-------------------|-------------------|------------------|-------------|-----------------|-----------|--|
|                                   | 2013                     | 2012              | 2011              | 2013 vs. 2012    |             | 2012 vs. 2011   |           |  |
|                                   |                          |                   |                   | \$ Change        | % Change    | \$ Change       | % Change  |  |
| Research and development          | \$ 1,043.2               | \$ 1,101.6        | \$ 1,026.8        | \$ (58.4)        | (5)%        | \$ 74.8         | 7%        |  |
| <i>Percentage of net revenues</i> | <i>22.3%</i>             | <i>25.2%</i>      | <i>23.1%</i>      |                  |             |                 |           |  |
| Sales and marketing               | 1,075.9                  | 1,045.5           | 1,005.2           | 30.4             | 3%          | 40.3            | 4%        |  |
| <i>Percentage of net revenues</i> | <i>23.0%</i>             | <i>23.9%</i>      | <i>22.6%</i>      |                  |             |                 |           |  |
| General and administrative        | 217.3                    | 206.8             | 187.5             | 10.5             | 5%          | 19.3            | 10%       |  |
| <i>Percentage of net revenues</i> | <i>4.7%</i>              | <i>4.7%</i>       | <i>4.2%</i>       |                  |             |                 |           |  |
| Restructuring and other charges   | 39.1                     | 46.8              | 30.6              | (7.7)            | (16)%       | 16.2            | 53%       |  |
| <i>Percentage of net revenues</i> | <i>0.8%</i>              | <i>1.1%</i>       | <i>0.7%</i>       |                  |             |                 |           |  |
| Total operating expenses          | <u>\$ 2,375.5</u>        | <u>\$ 2,400.7</u> | <u>\$ 2,250.1</u> | <u>\$ (25.2)</u> | <u>(1)%</u> | <u>\$ 150.6</u> | <u>7%</u> |  |
| <i>Percentage of net revenues</i> | <i>50.9%</i>             | <i>55.0%</i>      | <i>50.6%</i>      |                  |             |                 |           |  |

Our operating expenses have historically been driven by personnel-related costs, including wages, commissions, bonuses, vacation, benefits, share-based compensation, and travel, and we expect this trend to continue. Facility and information technology (“IT”) departmental costs are allocated to other departments based on usage and headcount. Facility and IT related headcount was 396, 368, and 375, as of December 31, 2013, 2012, and 2011, respectively. We had a total of 9,483, 9,234, and 9,129 employees as of December 31, 2013, 2012, and 2011, respectively.

We expect to initiate a substantial cost reduction plan in connection with the IOP accomplished through various restructuring activities resulting in annualized operating expense savings of \$160 million across research and development, sales and marketing and general and administrative expenses. We are not able to make a reasonable estimate of future restructuring costs associated with the IOP.

### 2013 Compared to 2012

Research and development expense decreased in 2013, compared to 2012, primarily due to lower depreciation expense of \$28.3 million attributable to the extended useful lives of computers and equipment in 2013 as well as lower prototype development costs of \$18.6 million. In addition, outside services, facilities, and IT costs decreased related to the cancellation of certain projects and facility closures. The decrease in research and development expense was partially offset by increases in personnel-related expenses primarily attributable to higher share-based compensation expense, and to a lesser extent, higher variable compensation. Research and development headcount increased 1% from 4,081 as of December 31, 2012 to 4,135 as of December 31, 2013. Additionally, we continued to shift headcount to lower cost regions.

Sales and marketing expense increased in 2013, compared to 2012, primarily due to higher personnel-related expenses related to an increase in commission expense driven by improved sales achievement, partially offset by lower share-based compensation expense and lower outside service and travel due to our cost reduction efforts and creating efficiency in our sales activities. Sales and marketing headcount decreased 2% from 2,680 as of December 31, 2012 to 2,626 as of December 31, 2013 as a result of our restructuring activities.

General and administrative expense increased in 2013, compared to 2012, primarily due to higher litigation costs. The increase in general and administrative expense was partially offset by lower personnel-related expenses, primarily share-based compensation expense. General and administrative headcount increased 6% from 486 as of December 31, 2012 to 513 as of December 31, 2013 to support our finance-related initiatives, including our ERP implementation.

Restructuring and other charges decreased in 2013, compared to 2012, due to higher charges recorded in 2012 in connection with our 2012 Restructuring Plan. During 2013, we implemented the 2013 Restructuring Plan and incurred restructuring charges of \$39.1 million related to workforce reductions, contract terminations, project cancellations, and facility closures in connection with our plans. In connection with our 2013 Restructuring Plan, we expect to record aggregate future charges of up to \$2.0 million related to severance charges. See Note 9, *Restructuring and Other Charges*, in Notes to Consolidated Financial Statements in Item 8 of Part II of this Report, for further discussion of our restructuring activities.

## 2012 Compared to 2011

Research and development expense increased in 2012, compared to 2011, primarily due to an increase in engineering program costs driven by new product initiatives in the first half of the year in addition to higher variable compensation. Our research and development headcount decreased by 1% as of December 31, 2012, to 4,081 compared to 4,138 as of December 31, 2011, as a result of our restructuring activities in the second half of 2012.

Sales and marketing expense increased slightly in 2012, compared to 2011, primarily due to an increase in personnel-related expenses from a 4% increase in headcount from 2,568 employees as of December 31, 2011 to 2,680 employees as of December 31, 2012, as well as higher demo costs associated with bringing new products to market. These increases were partially offset by lower commissions and a decrease in outside services.

General and administrative expense increased in 2012, compared to 2011, primarily due to an increase in outside professional services, which consists of legal and consulting fees to support our finance-related initiatives, including our ERP implementation. The increase in general and administrative expense was also attributable to the increase in general and administrative headcount which increased 5% from 463 as of December 31, 2011 to 486 as of December 31, 2012.

Restructuring and other charges increased in 2012, compared to 2011, due to the 2012 Restructuring Plan initiated in the third quarter of 2012 to bring our cost structure in line with our desired long-term financial and strategic model. To a lesser extent, we also incurred charges related to a restructuring plan (the "2011 Restructuring Plan") implemented in the third quarter of 2011 to align our business operations with macroeconomic and other market conditions. During 2012, we incurred \$46.8 million of restructuring and other charges related to our restructuring plans primarily for workforce reductions and facility closures.

### Share-Based Compensation

Share-based compensation expense associated with equity incentive awards ("awards"), which include stock options, restricted stock units ("RSUs"), restricted stock awards ("RSAs") and performance share awards ("PSAs"), as well as our Employee Stock Purchase Plan ("ESPP") was recorded in the following cost and expense categories (in millions, except percentages):

|                            | Years Ended December 31, |              |      |              |      |              |               |            |               |          |             |      |
|----------------------------|--------------------------|--------------|------|--------------|------|--------------|---------------|------------|---------------|----------|-------------|------|
|                            | 2013                     |              | 2012 |              | 2011 |              | 2013 vs. 2012 |            | 2012 vs. 2011 |          |             |      |
|                            | \$                       |              | \$   |              | \$   |              | \$ Change     | % Change   | \$ Change     | % Change |             |      |
| Cost of revenues - Product | \$                       | 4.7          | \$   | 4.6          | \$   | 4.6          | \$            | 0.1        | 2%            | \$       | —           | —%   |
| Cost of revenues - Service |                          | 15.4         |      | 17.0         |      | 15.7         |               | (1.6)      | (9)%          |          | 1.3         | 8%   |
| Research and development   |                          | 127.6        |      | 109.1        |      | 97.7         |               | 18.5       | 17%           |          | 11.4        | 12%  |
| Sales and marketing        |                          | 70.9         |      | 81.6         |      | 70.9         |               | (10.7)     | (13)%         |          | 10.7        | 15%  |
| General and administrative |                          | 26.0         |      | 31.1         |      | 33.3         |               | (5.1)      | (16)%         |          | (2.2)       | (7)% |
| Total                      | \$                       | <u>244.6</u> | \$   | <u>243.4</u> | \$   | <u>222.2</u> | \$            | <u>1.2</u> | —%            | \$       | <u>21.2</u> | 10%  |

## 2013 Compared to 2012

Share-based compensation expense remained consistent in 2013, compared to 2012. Offsetting increases in expense related to RSAs assumed in connection with our acquisition of Conrail at the end of 2012 were decreases in actual shares vested and a decline in grant date fair values due to our lower stock prices.

## 2012 Compared to 2011

Share-based compensation expense increased in 2012, compared to 2011, primarily due to a higher number of RSU awards granted as well as a change in standard vesting terms from four years to three years for those RSU awards granted in 2012. This increase was partially offset by a decrease in stock options grants valued at a lower fair value and a decrease in expense associated with PSAs due to lower achievement of performance targets.

## Other Expense, Net and Income Tax Provision

The following table presents other expense, net and income tax provision (in millions, except percentages):

|                            | Years Ended December 31, |           |           |               |          |               |          |  |
|----------------------------|--------------------------|-----------|-----------|---------------|----------|---------------|----------|--|
|                            | 2013                     | 2012      | 2011      | 2013 vs. 2012 |          | 2012 vs. 2011 |          |  |
|                            |                          |           |           | \$ Change     | % Change | \$ Change     | % Change |  |
| Interest income            | \$ 8.7                   | \$ 11.0   | \$ 9.7    | \$ (2.3)      | (21)%    | \$ 1.3        | 13%      |  |
| Interest expense           | (58.4)                   | (52.9)    | (49.5)    | (5.5)         | 10%      | (3.4)         | 7%       |  |
| Other                      | 9.3                      | 25.3      | (7.0)     | (16.0)        | (63)%    | 32.3          | (461)%   |  |
| Total other expense, net   | \$ (40.4)                | \$ (16.6) | \$ (46.8) | \$ (23.8)     | 143%     | \$ 30.2       | (65)%    |  |
| Percentage of net revenues | (0.9)%                   | (0.4)%    | (1.1)%    |               |          |               |          |  |
| Income tax provision       | \$ 85.7                  | \$ 105.0  | \$ 146.7  | \$ (19.3)     | (18)%    | \$ (41.7)     | (28)%    |  |
| Effective tax rate         | 16.3%                    | 36.0%     | 25.7%     |               |          |               |          |  |

### Other Expense, Net

Interest income primarily includes interest income from our cash, cash equivalents, and investments. Interest expense primarily includes interest, net of capitalized interest expense from our long-term debt and customer financing arrangements. Other typically consists of investment and foreign exchange gains and losses and other non-operational income and expense items.

#### 2013 Compared to 2012

Interest income decreased in 2013, compared to 2012, due to lower cash balances and interest rates, as well as a shift to certain investments yielding lower interest.

Interest expense increased in 2013, compared to 2012, primarily due to higher capitalized interest in 2012 resulting from our phased campus build-out.

Other expense was lower in 2013, compared to 2012, due to higher net gains recorded in 2012 related to our privately-held investments which included a \$14.7 million gain from the acquisition of our privately-held investment in Contrail.

#### 2012 Compared to 2011

Interest income increased in 2012, compared to 2011, primarily due to a higher balance of long-term investments yielding higher interest.

Interest expense increased in 2012, compared to 2011, primarily due to the issuance of \$1.0 billion of our senior notes (the "Notes") near the end of the first quarter of 2011 and related interest expense of \$40.0 million, net of capitalized interest.

In 2012, we recognized gains in Other of \$45.5 million, including a gain of \$14.7 million from the acquisition of our privately-held investment in Contrail, and impairment losses of \$20.0 million included in Other, related to our privately-held investments. In 2011, Other included certain legal expenses unrelated to current or recent operations of approximately \$7.0 million.

### Income Tax Provision

The effective rate for 2013 was lower than the federal statutory rate of 35% primarily due to the benefit of the federal research and development ("R&D") credit, a tax settlement with the Internal Revenue Service ("IRS"), recognition of domestic production activities deductions, and earnings in foreign jurisdictions, which are subject to lower tax rates.

The effective tax rate for 2012 was substantially similar to the federal statutory rate of 35%. The increase in the overall effective tax rate for 2012 compared to 2011 was primarily due to the effect of changes in foreign earnings and the exclusion of the benefit for the federal R&D credit which expired on December 31, 2011.

The effective tax rate for 2011 differed from the federal statutory rate of 35% primarily due to the federal R&D credit and the benefit of earnings in foreign jurisdictions, which are subject to lower tax rates.

Our effective tax rate could fluctuate significantly on a quarterly basis and could be adversely affected to the extent earnings are lower than anticipated in countries that have lower statutory rates and higher than anticipated in countries that have higher statutory rates. Our effective tax rate could also fluctuate due to changes in the valuation of our deferred tax assets or liabilities, or by changes in tax laws, regulations, or accounting principles, as well as certain discrete items. As a result of the expiration of the federal research and development credit on December 31, 2013, we expect our effective tax rate to increase in 2014. See Item 1A of Part I, "Risk Factors" of this Report for a description of relevant risks which may adversely affect our results.

For a complete reconciliation of our effective tax rate to the U.S. federal statutory rate of 35% and further explanation of our income tax provision, see Note 14, *Income Taxes*, in Notes to Consolidated Financial Statements in Item 8 of Part II of this Report.

## Segment Information

For a description of the products and services for each segment, see Item 1, *Business*, in Part I of this Report. A description of the measures included in segment contribution margin can also be found in Note 13, *Segment Information*, in Notes to the Consolidated Financial Statements in Item 8 of Part II of this Report. Select segment financial data for each of the three years in the period ended December 31, 2013 was as follows:

### *Platform Systems Division Segment* (in millions, except percentages)

|  | Years Ended December 31, |                   |                   |                 |          |                  |          |
|--|--------------------------|-------------------|-------------------|-----------------|----------|------------------|----------|
|  | 2013                     | 2012              | 2011              | 2013 vs. 2012   |          | 2012 vs. 2011    |          |
|  |                          |                   |                   | \$ Change       | % Change | \$ Change        | % Change |
| PSD product revenues:                  |                          |                   |                   |                 |          |                  |          |
| Routing                                | \$ 2,243.6               | \$ 1,946.8        | \$ 2,166.1        | \$ 296.8        | 15%      | \$ (219.3)       | (10)%    |
| Switching                              | 638.0                    | 554.8             | 495.8             | 83.2            | 15%      | 59.0             | 12%      |
| Total PSD product revenues             | 2,881.6                  | 2,501.6           | 2,661.9           | 380.0           | 15%      | (160.3)          | (6)%     |
| PSD service revenues                   | 796.6                    | 769.2             | 645.0             | 27.4            | 4%       | 124.2            | 19%      |
| Total PSD revenues                     | <u>\$ 3,678.2</u>        | <u>\$ 3,270.8</u> | <u>\$ 3,306.9</u> | <u>\$ 407.4</u> | 12%      | <u>\$ (36.1)</u> | (1)%     |
| PSD contribution margin <sup>(*)</sup> | \$ 1,621.0               | \$ 1,276.4        | \$ 1,426.8        | \$ 344.6        | 27%      | \$ (150.4)       | (11)%    |
| <i>Percentage of PSD revenues</i>      | <i>44.1%</i>             | <i>39.0%</i>      | <i>43.1%</i>      |                 |          |                  |          |

<sup>(\*)</sup> A reconciliation of total segment contribution margin to income before income taxes and noncontrolling interest can be found in Note 13, *Segments*, in Notes to Consolidated Financial Statement in Item 8 of this Report.

### *2013 Compared to 2012*

PSD product revenues increased in 2013, compared to 2012, primarily due to higher revenue from edge routing and switching products, specifically due to the growth in MX, PTX, EX, and QFabric product families as result of new products and enhancements for the enterprise campus and data center infrastructures.

A majority of our service revenues are earned from customers that purchase our products and enter into contracts for support services. PSD service revenues increased in 2013, compared to 2012, primarily due to strong contract renewals for support services.

PSD contribution margin as a percent of PSD revenues increased in 2013, compared to 2012, primarily due to a combination of revenue growth and lower operating expenses.

## 2012 Compared to 2011

PSD product revenues decreased in 2012, compared to 2011, due to the decline in sales of our core and edge routing products. The decline in sales was primarily attributable to lower spending by international customers and by content service provider customers in Americas, partially offset by an increase in sales of our switching products. PSD service revenues increased in 2012, compared to 2011, primarily due to strong contract renewals for support services.

PSD contribution margin as a percent of PSD revenues decreased in 2012, compared to 2011, primarily due to a decline in revenues. The decrease was also attributable to a shift in product mix to lower margin products and higher prototype development costs in 2012. The decrease in contribution margin was partially offset by reduced costs as a result of a continuing focus on operational improvements and cost efficiencies.

### Software Solutions Division Segment (in millions, except percentages)

|  | Years Ended December 31, |            |            |               |          |               |          |  |
|--|--------------------------|------------|------------|---------------|----------|---------------|----------|--|
|  | 2013                     | 2012       | 2011       | 2013 vs. 2012 |          | 2012 vs. 2011 |          |  |
|  |                          |            |            | \$ Change     | % Change | \$ Change     | % Change |  |
| SSD product revenues:                  |                          |            |            |               |          |               |          |  |
| Security                               | \$ 564.3                 | \$ 669.9   | \$ 698.3   | \$ (105.6)    | (16)%    | \$ (28.4)     | (4)%     |  |
| Routing                                | 74.0                     | 90.6       | 118.1      | (16.6)        | (18)%    | (27.5)        | (23)%    |  |
| Total SSD product revenues             | 638.3                    | 760.5      | 816.4      | (122.2)       | (16)%    | (55.9)        | (7)%     |  |
| SSD service revenues                   | 352.6                    | 334.1      | 325.4      | 18.5          | 6%       | 8.7           | 3%       |  |
| Total SSD revenues                     | \$ 990.9                 | \$ 1,094.6 | \$ 1,141.8 | \$ (103.7)    | (9)%     | \$ (47.2)     | (4)%     |  |
| SSD contribution margin <sup>(*)</sup> | \$ 398.4                 | \$ 473.6   | \$ 504.4   | \$ (75.2)     | (16)%    | \$ (30.8)     | (6)%     |  |
| Percentage of SSD revenues             | 40.2%                    | 43.3%      | 44.2%      |               |          |               |          |  |

<sup>(\*)</sup> A reconciliation of contribution margin to income before income taxes and noncontrolling interest can be found in Note 13, *Segments*, in Notes to Consolidated Financial Statement in Item 8 of this Report.

## 2013 Compared to 2012

SSD product revenues decreased in 2013, compared to 2012, primarily due to a decline in sales of security products, driven by lower demand for high-end SRX products by service providers. Revenues from branch SRX security products improved slightly in 2013, compared to 2012. SSD service revenues increased in 2013, compared to 2012, primarily driven by strong contract renewals for support services.

SSD contribution margin as a percentage of SSD revenues decreased in 2013, compared to 2012, due to lower revenue and a decrease in gross margin, partially offset by lower operating expenses.

## 2012 Compared to 2011

SSD product revenues decreased in 2012, compared to 2011, primarily due to a decline in the sales of our high-end and branch firewall products and routing services products, partially offset by an increase in sales of our high-end SRX products. SSD service revenues increased in 2012, compared to 2011, primarily driven by strong contract renewals for support services.

SSD contribution margin as a percentage of SSD revenues remained relatively stable in 2012, compared to 2011, due to a shift in product mix to lower margin products offset by reduced costs as a result of our continued focus on operational improvements and cost efficiencies.

## Liquidity and Capital Resources

Historically, we have funded our business primarily through our operating activities, the issuance of our common stock, and the issuance of our long-term debt. The following table shows our capital resources (in millions, except percentages):

|   | As of December 31, |                   |                 |          |
|---|--------------------|-------------------|-----------------|----------|
|   | 2013               | 2012              | \$ Change       | % Change |
| Working capital                               | \$ 2,262.5         | \$ 2,178.7        | \$ 83.8         | 4%       |
| Cash and cash equivalents                     | \$ 2,284.0         | \$ 2,407.8        | \$ (123.8)      | (5)%     |
| Short-term investments                        | 561.9              | 441.5             | 120.4           | 27%      |
| Long-term investments                         | 1,251.9            | 988.1             | 263.8           | 27%      |
| Total cash, cash equivalents, and investments | 4,097.8            | 3,837.4           | 260.4           | 7%       |
| Long-term debt                                | 999.3              | 999.2             | 0.1             | —%       |
| Net cash, cash equivalents, and investments   | <u>\$ 3,098.5</u>  | <u>\$ 2,838.2</u> | <u>\$ 260.3</u> | 9%       |

The significant components of our working capital are cash and cash equivalents, short-term investments, and accounts receivable, reduced by accounts payable, accrued liabilities, and short-term deferred revenue. Working capital increased by \$83.8 million during the year ended December 31, 2013, primarily due to an increase in current assets, primarily accounts receivable and short-term investments, and lower accounts payable, partially offset by a decrease in cash and cash equivalents.

### Summary of Cash Flows

As of December 31, 2013, our cash and cash equivalents decreased by \$123.8 million from December 31, 2012 primarily due to cash used in our investing and financing activities related to the repurchase of our common stock, purchase of investments, and capital expenditures.

The following table summarizes cash flows from our Consolidated Statements of Cash Flows (in millions, except percentages):

|   | Years Ended December 31, |            |            |               |          |               |          |  |
|---|--------------------------|------------|------------|---------------|----------|---------------|----------|--|
|   | 2013                     | 2012       | 2011       | 2013 vs. 2012 |          | 2012 vs. 2011 |          |  |
|   |                          |            |            | \$ Change     | % Change | \$ Change     | % Change |  |
| Net cash provided by operating activities           | \$ 842.3                 | \$ 642.4   | \$ 986.7   | \$ 199.9      | 31%      | \$ (344.3)    | (35)%    |  |
| Net cash used in investing activities               | \$ (564.4)               | \$ (596.7) | \$ (707.2) | \$ 32.3       | (5)%     | \$ 110.5      | (16)%    |  |
| Net cash (used in) provided by financing activities | \$ (401.7)               | \$ (548.3) | \$ 819.0   | \$ 146.6      | (27)%    | \$ (1,367.3)  | (167)%   |  |

### Operating Activities

#### 2013 Compared to 2012

Cash flows from operations increased by \$199.9 million in 2013, compared to 2012, primarily due to higher consolidated net income, the timing of payments to our vendors, higher deferred revenue, and lower taxes paid, partially offset by the timing of payments for incentive compensation to our employees and the timing of collections on our outstanding receivables.

#### 2012 Compared to 2011

Cash flow from operations decreased by \$344.3 million in 2012, compared to 2011, primarily due to lower consolidated net income, higher taxes paid, timing of payments to our vendors, and a decrease in deferred revenue, offset by the timing of collections of our outstanding receivables.

### Investing Activities

#### 2013 Compared to 2012

Net cash used in investing activities decreased by \$32.3 million in 2013, compared to 2012, primarily due to lower spending on acquisitions and asset purchases as well as lower capital expenditures as we completed our phased campus build-out, partially offset by higher purchases of investments.

## 2012 Compared to 2011

Net cash used in investing activities decreased by \$110.5 million in 2012, compared to 2011, primarily due to fewer purchases of investments, offset by higher spending on asset purchases, property and equipment, and acquisitions. During 2011, we invested the proceeds from the issuance of the Notes in available-for-sale securities and purchased property and equipment for the phased campus build-out of our corporate headquarters in Sunnyvale, CA.

## Financing Activities

### 2013 Compared to 2012

Net cash used in financing activities decreased by \$146.6 million in 2013, compared to 2012, primarily due to lower purchases and retirement of our common stock, partially offset by an increase in proceeds from employee stock option exercises as well as proceeds from customer financing arrangements.

### 2012 Compared to 2011

Net cash used in financing activities was \$548.3 million in 2012 and net cash provided by financing activities was \$819.0 million in 2011. The change from 2011 to 2012 was primarily due to the issuance of the Notes in 2011 and an increase in purchases and retirement of common stock and fewer proceeds from employee stock option exercises in 2012.

## Stock Repurchase Activities and Dividends

In July 2013, our Board of Directors (the “Board”) approved a stock repurchase program that authorized us to repurchase up to \$1.0 billion of our common stock from time to time at management’s discretion. The authorization was in addition to the \$1.0 billion stock repurchase program approved by our Board and announced in June 2012 and the \$1.0 billion stock repurchase program approved by the Board in February 2010. As of December 31, 2013, there was \$997.7 million of authorized funds remaining under our stock repurchase programs.

As part of our IOP announced in February 2014, we committed to return a minimum of \$3.0 billion to shareholders over the next three years through a combination of share repurchases and dividends. As part of this plan, the Board of Directors has authorized \$2.0 billion in share repurchases to be executed through the end of the first quarter of 2015, including \$1.2 billion through an accelerated share repurchase program to be entered into during the first quarter of 2014. We will also initiate a quarterly cash dividend of \$0.10 per share of common stock beginning in the third quarter of 2014, with the expectation to increase the dividend over time. These activities will be funded by a combination of existing cash balances and debt offerings.

The following table summarizes our repurchases and retirements of common stock under our stock repurchase programs and repurchases associated with minimum tax withholdings (in millions, except per share amounts):

|   | <u>Shares<br/>Repurchased</u> | <u>Average price<br/>per share</u> | <u>Amount<br/>Repurchased</u> |
|---|-------------------------------|------------------------------------|-------------------------------|
| <b>2013</b>                                 |                               |                                    |                               |
| Repurchases under stock repurchase programs | 28.9                          | \$ 19.76                           | \$ 570.6                      |
| Repurchases for tax withholding             | 0.4                           | \$ 20.23                           | \$ 7.2                        |
| <b>2012</b>                                 |                               |                                    |                               |
| Repurchases under stock repurchase programs | 35.8                          | \$ 18.05                           | \$ 645.6                      |
| Repurchases for tax withholding             | 0.2                           | \$ 23.40                           | \$ 5.0                        |
| <b>2011</b>                                 |                               |                                    |                               |
| Repurchases under stock repurchase programs | 17.5                          | \$ 30.93                           | \$ 541.2                      |
| Repurchases for tax withholding             | 0.2                           | \$ 35.98                           | \$ 7.4                        |

## Deferred Revenue

Deferred product revenue represents unrecognized revenue related to shipments to distributors that have not sold through to end-users, undelivered product commitments, and other shipments that have not met all revenue recognition criteria. Deferred product revenue is recorded net of the related costs of product revenue. Deferred service revenue represents customer payments made in advance for services, which include technical support, hardware and software maintenance, professional services, and training.

The following table summarizes our deferred product and service revenues (in millions):

|   | As of December 31, |                 |
|---|--------------------|-----------------|
|   | 2013               | 2012            |
| Deferred product revenue:                                   |                    |                 |
| Undelivered product commitments and other product deferrals | \$ 184.9           | \$ 256.9        |
| Distributor inventory and other sell-through items          | 118.7              | 138.4           |
| Deferred gross product revenue                              | 303.6              | 395.3           |
| Deferred cost of product revenue                            | (58.6)             | (99.4)          |
| Deferred product revenue, net                               | 245.0              | 295.9           |
| Deferred service revenue                                    | 824.3              | 627.5           |
| Total   | <u>\$ 1,069.3</u>  | <u>\$ 923.4</u> |

As of December 31, 2013, net deferred product revenue decreased \$50.9 million to \$245.0 million, compared to \$295.9 million as of December 31, 2012, primarily due to strong channel sales resulting in lower ending channel inventory and the timing of future feature releases. As of December 31, 2013, the increase in deferred service revenue of \$196.8 million attributed the execution of several multi-year support agreements, and to a lesser extent an increase in annual agreement renewals.

### **Off-Balance Sheet Arrangements**

As of December 31, 2013 and 2012, we did not have any relationships with unconsolidated entities or financial partnerships, such as entities often referred to as structured finance or special purpose entities, which would have been established for the purpose of facilitating off-balance sheet arrangements or other contractually narrow or limited purposes. It is not our business practice to enter into off-balance sheet arrangements. However, in the normal course of business, we enter into contracts consisting of guarantees of product and service performance, guarantees related to third-party customer-financing arrangements, customs and duties guarantees, and standby letters of credit for certain lease facilities. See Note 16, *Commitments and Contingencies*, in Notes to Consolidated Financial Statements in Item 8 of Part II of this Report for additional information regarding our guarantees.

### **Contractual Obligations**

Our principal commitments consist of obligations outstanding under operating leases, purchase commitments, debt, and other contractual obligations. The following table summarizes our principal contractual obligations as of December 31, 2013 and the effect such obligations are expected to have on our liquidity and cash flow in future periods (in millions):

|   | Payments Due by Period |                     |                 |                 |                      |
|---|------------------------|---------------------|-----------------|-----------------|----------------------|
|   | Total                  | Less than<br>1 year | 1-3 years       | 3-5 years       | More than<br>5 years |
| Operating leases <sup>(1)</sup>                   | \$ 225.2               | \$ 49.4             | \$ 69.5         | \$ 49.4         | \$ 56.9              |
| Purchase commitments <sup>(1)</sup>               | 491.4                  | 491.4               | —               | —               | —                    |
| Long-term debt <sup>(2)</sup>                     | 1,000.0                | —                   | 300.0           | —               | 700.0                |
| Interest payment on long-term debt <sup>(2)</sup> | 779.3                  | 46.9                | 88.8            | 75.2            | 568.4                |
| Other contractual obligations <sup>(1)</sup>      | 112.9                  | 87.5                | 5.4             | —               | 20.0                 |
| Total   | <u>\$ 2,608.8</u>      | <u>\$ 675.2</u>     | <u>\$ 463.7</u> | <u>\$ 124.6</u> | <u>\$ 1,345.3</u>    |

<sup>(1)</sup> See Note 16, *Commitments and Contingencies*, in Notes to Consolidated Financial Statements in Item 8 of Part II of this Report for additional information regarding our contractual commitments.

<sup>(2)</sup> See Note 10, *Long-Term Debt and Financing*, in Notes to Consolidated Financial Statements in Item 8 of Part II of this Report for additional information regarding our debt.

As of December 31, 2013, we had \$114.4 million included in long-term income taxes payable in the Consolidated Balance Sheets for unrecognized tax positions. At this time, we are unable to make a reasonably reliable estimate of the timing of payments related to this amount due to uncertainties in the timing of tax audit outcomes. As a result, this amount is not included in the table above.

## ***Legal Proceedings***

See Note 16, *Commitments and Contingencies*, in Notes to Consolidated Financial Statements in Item 8 of Part II of this Report, for additional information on liabilities that may arise from litigation and contingencies.

## ***Liquidity and Capital Resource Requirements***

Liquidity and capital resources may be impacted by our operating activities as well as acquisitions and investments in strategic relationships that we have made or we may make in the future.

In August 2013, we filed an automatic shelf registration statement with the SEC to replace our previous shelf registration statement, which expired pursuant to SEC rules in September 2013. The August 2013 automatic shelf registration statement enables us to offer for sale, from time to time, an unspecified amount of securities in one or more offerings and is intended to give us flexibility to take advantage of financing opportunities as needed or deemed desirable in light of market conditions. Any offerings of securities under the automatic shelf registration statement will be made pursuant to a prospectus.

We have been focused on managing our annual equity usage as a percentage of our common stock outstanding to align with peer group competitive levels and have made changes in recent years to reduce the number of shares underlying the equity awards we grant. Our intention for 2013 was to target the number of shares underlying equity awards granted on an annual basis at 2.75% or less of our common stock outstanding on a pure share basis (where each option, RSU, RSA or PSA granted is counted as one share). Based upon shares underlying our grants to date of options, RSUs, RSAs, and PSAs, we achieved the goal for 2013. In 2013, we repurchased 28.9 million at a cost of \$570.6 million, and expect to continue to calibrate our buybacks in future quarters with market conditions at the time. We have also managed our equity compensation programs to reduce the overall number of shares subject to outstanding awards over the past two years. We have reduced the use of stock options in our equity compensation programs. The total number of common shares subject to our outstanding awards in connection with Juniper plans was 43.8 million, 54.2 million, and 58.2 million shares as of December 31, 2013, 2012, and 2011, respectively, reflecting a consecutive decline for the three years ended December 31, 2013.

Based on past performance and current expectations, we believe that our existing cash and cash equivalents, short-term, and long-term investments, together with cash generated from operations and access to capital markets will be sufficient to fund our operations, IOP, and anticipated growth for at least the next twelve months. We believe our working capital is sufficient to meet our liquidity requirements for capital expenditures, commitments, and other liquidity requirements associated with our existing operations during the same period. However, our future liquidity and capital requirements may vary materially from those now planned depending on many factors, including, but not limited to:

- level and mix of our product, sales, and gross profit margins;
- our business, product, capital expenditures and R&D plans;
- repurchases of our common stock and dividends;
- incurrence and repayment of debt and related interest obligations;
- litigation expenses, settlements, and judgments, or similar items related to resolution of tax audits;
- volume price discounts and customer rebates;
- accounts receivable levels that we maintain;
- acquisitions and/or funding of other businesses, assets, products, or technologies;
- changes in our compensation policies;
- capital improvements for new and existing facilities;
- technological advances;

- our competitors' responses to our products and/or pricing;
- our relationships with suppliers, partners, and customers;
- possible future investments in raw material and finished goods inventories;
- expenses related to future restructuring plans;
- tax expense associated with share-based awards;
- issuance of share-based awards and the related payment in cash for withholding taxes in the current year and possibly during future years;
- level of exercises of stock options and stock purchases under our equity incentive plans; and
- general economic conditions and specific conditions in our industry and markets, including the effects of disruptions in global credit and financial markets, international conflicts, and related uncertainties.

Further, we cannot provide any assurance that additional sources of capital, including debt, will be available to us on terms acceptable to us or at all.

#### ITEM 7A. *Quantitative and Qualitative Disclosures about Market Risk*

##### Interest Rate Risk

We maintain an investment portfolio of various holdings, types, and maturities. The value of our investments is subject to market price volatility. In addition, as of December 31, 2013, 60% of our cash, cash equivalents, and marketable securities were held outside of the U.S. Our marketable securities are generally classified as available-for-sale and, consequently, are recorded on our Consolidated Balance Sheets at fair value with unrealized gains or losses reported as a separate component of accumulated other comprehensive income. These investments are also reviewed to identify and evaluate indications of potential other-than-temporary impairments as discussed in Note 4, *Cash Equivalents and Investments*, in Notes to Consolidated Financial Statements in Item 8 of Part II of this Report.

At any time, a rise in interest rates could have a material adverse impact on the fair value of our investment portfolio. Conversely, a decline in interest rates could have a material impact on interest income from our investment portfolio. We do not currently hedge these interest rate exposures. We recognized immaterial gains and losses during the years ended December 31, 2013, 2012, and 2011, related to the sales of our investments.

The following tables present hypothetical changes in fair value of our available-for-sale fixed income securities held as of December 31, 2013 and 2012 that are sensitive to changes in interest rates (in millions):

|  | Valuation of Securities Given an Interest Rate<br>Decrease of X BPS |            |            | Fair Value<br>as of<br>December 31,<br>2013 | Valuation of Securities Given an Interest Rate<br>Increase of X BPS |            |            |
|--|---|------------|------------|---|---|------------|------------|
|  | (150 BPS)   | (100 BPS)  | (50 BPS)   |   | 50 BPS  | 100 BPS    | 150 BPS    |
|  | Available-for-sale fixed income securities                          | \$ 1,741.6 | \$ 1,734.4 |   | \$ 1,727.1  | \$ 1,719.9 | \$ 1,712.6 |

|  | Valuation of Securities Given an Interest Rate<br>Decrease of X BPS |            |            | Fair Value<br>as of<br>December 31,<br>2012 | Valuation of Securities Given an Interest Rate<br>Increase of X BPS |            |            |
|--|---|------------|------------|---|---|------------|------------|
|  | (150 BPS)   | (100 BPS)  | (50 BPS)   |   | 50 BPS  | 100 BPS    | 150 BPS    |
|  | Available-for-sale fixed income securities                          | \$ 1,618.8 | \$ 1,611.6 |   | \$ 1,604.4  | \$ 1,597.4 | \$ 1,590.0 |

These instruments are not leveraged and are held for purposes other than trading. The modeling technique used measures the changes in fair value arising from selected potential changes in interest rates. Market changes reflect immediate hypothetical parallel shifts in the yield curve of plus or minus 50 basis points ("BPS"), 100 BPS, and 150 BPS, which are representative of the historical movements in the Federal Funds Rate.

## Foreign Currency Risk and Foreign Exchange Forward Contracts

Periodically, we use derivatives to hedge against fluctuations in foreign exchange rates. We do not enter into derivatives for speculative or trading purposes.

We use foreign currency forward contracts to mitigate variability in gains and losses generated from the re-measurement of certain monetary assets and liabilities denominated in non-functional currencies. These derivatives are carried at fair value with changes recorded in other expense, net in our Consolidated Statements of Operations in the same period as the changes in the fair value from the re-measurement of the underlying assets and liabilities. These foreign exchange contracts have maturities of one year or less.

Our sales and costs of product revenues are primarily denominated in U.S. Dollars. Our cost of service revenue and operating expenses are denominated in U.S. Dollars as well as other foreign currencies including the British Pound, the Euro, Indian Rupee, and Japanese Yen. Approximately 76% of such costs and operating expenses are denominated in U.S. Dollars. Periodically, we use foreign currency forward and/or option contracts to hedge certain forecasted foreign currency transactions to reduce variability in cost of service revenue and operating expenses caused by non-U.S. Dollar denominated operating expense and costs. In designing a specific hedging approach, we consider several factors, including offsetting exposures, significance of exposures, costs associated with entering into a particular hedge instrument, and potential effectiveness of the hedge. These derivatives are designated as cash flow hedges and have maturities of less than one year. The effective portion of the derivative's gain or loss is initially reported as a component of accumulated other comprehensive income and, upon occurrence of the forecasted transaction, is subsequently reclassified into the line item in the Consolidated Statements of Operations to which the hedged transaction relates. We record the ineffectiveness of the hedging instruments, which was immaterial during the years ended December 31, 2013, 2012, and 2011, respectively, in other expense, net on our Consolidated Statements of Operations. The change in operating expenses including cost of service revenue, research and development, sales and marketing, and general and administrative expenses, due to foreign currency fluctuations was approximately an increase of 0.8% and 1.5% and a decrease of 1% in 2013, 2012, and 2011, respectively.

We have performed a sensitivity analysis as of December 31, 2013 and as of December 31, 2012, using a modeling technique that measures the change in the amount of non-U.S. dollar cash, cash equivalents and marketable securities arising from a hypothetical 10% movement in the levels of foreign currency exchange rates relative to the U.S. dollar, with all other variables held constant. The foreign currency exchange rates we used were based on market rates in effect on December 31, 2013 and December 31, 2012, respectively. The sensitivity analysis indicated that a hypothetical 10% movement in foreign currency exchange rates would change the amount of cash, cash equivalents and marketable securities we would report in U.S. Dollars as of December 31, 2013 and December 31, 2012 by less than 1%.

## Equity Price Risk

Our portfolio of publicly-traded equity securities and our non-qualified deferred compensation ("NQDC") plan, which may also hold publicly-traded equity securities, are inherently exposed to equity price risk as the stock market fluctuates.

We do not purchase our publicly-traded equity securities, classified as available-for-sale securities on our Consolidated Balance Sheets, for speculative purposes. As of December 31, 2013 and December 31, 2012, our portfolio of publicly-traded equity securities had an estimated fair value of \$114.6 million and \$2.9 million, respectively. A hypothetical 30% adverse change in the stock prices of our publicly-traded equity securities would result in a loss in the fair value of \$34.5 million and \$0.9 million as of December 31, 2013 and December 31, 2012, respectively.

Investments under the NQDC plan are considered trading securities and are also reported at fair value on our Consolidated Balance Sheets. As of December 31, 2013 and December 31, 2012, the total investments under our NQDC plan were \$15.4 million and \$12.6 million, respectively. A hypothetical 30% adverse change on the total investments under the NQDC plan would result in a loss in the fair value of \$4.6 million and \$3.8 million as of December 31, 2013 and December 31, 2012, respectively.

We have also invested in privately-held companies. These investments are carried at cost. In 2013, 2012, and 2011 we recorded impairment charges of \$2.8 million, \$20.0 million, and \$1.8 million, respectively, on our investments in privately-held companies that we judged to be other than temporary as discussed in Note 5, *Fair Value Measurements*, in Notes to Consolidated Financial Statements in Item 8 of Part II of this Report. The aggregate cost of our investments in privately-held companies was \$57.2 million and \$32.0 million as of December 31, 2013 and December 31, 2012, respectively.

## ITEM 8. *Financial Statements and Supplementary Data*

### Juniper Network, Inc. Index to Consolidated Financial Statements

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## Report of Independent Registered Public Accounting Firm

The Board of Directors and Stockholders of Juniper Networks, Inc.

We have audited the accompanying consolidated balance sheets of Juniper Networks, Inc. as of December 31, 2013 and 2012, and the related consolidated statements of operations, comprehensive income, changes in stockholders' equity, and cash flows for each of the three years in the period ended December 31, 2013. Our audits also included the financial statement schedule listed in the Index at Item 15(a)2. These financial statements and schedule are the responsibility of the Company's management. Our responsibility is to express an opinion on these financial statements and schedule based on our audits.

We conducted our audit in accordance with the standards of the Public Company Accounting Oversight Board (United States). Those standards require that we plan and perform the audit to obtain reasonable assurance about whether the financial statements are free of material misstatement. An audit includes examining, on a test basis, evidence supporting the amounts and disclosures in the financial statements. An audit also includes assessing the accounting principles used and significant estimates made by management, as well as evaluating the overall financial statement presentation. We believe that our audits provide a reasonable basis for our opinion.

In our opinion, the financial statements referred to above, present fairly, in all material respects, the consolidated financial position of Juniper Networks, Inc., at December 31, 2013 and 2012, and the consolidated results of its operations and its cash flows for each of the three years in the period ended December 31, 2013, in conformity with U.S generally accepted accounting principles. Also, in our opinion, the related financial statement schedule, when considered in relation to the basic financial statements taken as a whole, presents fairly in all material respects the information set forth therein.

We also have audited, in accordance with the standards of the Public Company Accounting Oversight Board (United States), Juniper Networks, Inc.'s internal control over financial reporting as of December 31, 2013, based on criteria established in Internal Control-Integrated Framework issued by the Committee of Sponsoring Organizations of the Treadway Commission (1992 Framework) and our report dated February 25, 2014 expressed an unqualified opinion thereon.

/s/ Ernst & Young LLP

San Jose, California  
February 25, 2014

## Report of Independent Registered Public Accounting Firm

The Board of Directors and Stockholders of Juniper Networks, Inc.

We have audited Juniper Networks, Inc.'s internal control over financial reporting as of December 31, 2013, based on criteria established in Internal Control-Integrated Framework issued by the Committee of Sponsoring Organizations of the Treadway Commission (1992 Framework) (the COSO criteria). Juniper Networks, Inc.'s management is responsible for maintaining effective internal control over financial reporting, and for its assessment of the effectiveness of internal control over financial reporting included in the accompanying Management's Report on Internal Control Over Financial Reporting. Our responsibility is to express an opinion on the company's internal control over financial reporting based on our audit.

We conducted our audit in accordance with the standards of the Public Company Accounting Oversight Board (United States). Those standards require that we plan and perform the audit to obtain reasonable assurance about whether effective internal control over financial reporting was maintained in all material respects. Our audit included obtaining an understanding of internal control over financial reporting, assessing the risk that a material weakness exists, testing and evaluating the design and operating effectiveness of internal control based on the assessed risk, and performing such other procedures as we considered necessary in the circumstances. We believe that our audit provides a reasonable basis for our opinion.

A company's internal control over financial reporting is a process designed to provide reasonable assurance regarding the reliability of financial reporting and the preparation of financial statements for external purposes in accordance with generally accepted accounting principles. A company's internal control over financial reporting includes those policies and procedures that (1) pertain to the maintenance of records that, in reasonable detail, accurately and fairly reflect the transactions and dispositions of the assets of the company; (2) provide reasonable assurance that transactions are recorded as necessary to permit preparation of financial statements in accordance with generally accepted accounting principles, and that receipts and expenditures of the company are being made only in accordance with authorizations of management and directors of the company; and (3) provide reasonable assurance regarding prevention or timely detection of unauthorized acquisition, use or disposition of the company's assets that could have a material effect on the 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 the policies or procedures may deteriorate.

In our opinion, Juniper Networks, Inc. maintained, in all material respects, effective internal control over financial reporting as of December 31, 2013 based on the COSO criteria.

We also have audited, in accordance with the standards of the Public Company Accounting Oversight Board (United States), the consolidated balance sheets of Juniper Networks, Inc. as of December 31, 2013, and 2012 and the related consolidated statements of operations, comprehensive income, changes in stockholders' equity, and cash flows for each of the three years in the period ended December 31, 2013, of Juniper Networks, Inc. and our report dated February 25, 2014, expressed and unqualified opinion thereon.

/s/ Ernst & Young LLP

San Jose, California  
February 25, 2014

## Management's Report on Internal Control Over Financial Reporting

The management of Juniper Networks, Inc. (the "Company") is responsible for establishing and maintaining adequate internal control over financial reporting for the Company. The Company's internal control over financial reporting is a process designed under the supervision of the Company's principal executive and principal financial officers to provide reasonable assurance regarding the reliability of financial reporting and the preparation of the Company's financial statements for external purposes in accordance with U.S. generally accepted accounting principles.

The Company's 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 the transactions and dispositions of the assets of the Company; (ii) provide reasonable assurance that transactions are recorded as necessary to permit preparation of financial statements in accordance with U.S. generally accepted accounting principles, and that receipts and expenditures of the Company are being made only in accordance with authorizations of management and directors of the Company; and (iii) provide reasonable assurance regarding prevention or timely detection of unauthorized acquisition, use, or disposition of the Company's assets that could have a material effect on the Consolidated 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 the policies or procedures may deteriorate.

Management assessed the effectiveness of the Company's internal control over financial reporting as of December 31, 2013, based on the framework set forth by the Committee of Sponsoring Organizations of the Treadway Commission ("COSO") in *Internal Control - Integrated Framework* as published in 1992. In May 2013, COSO released a new framework which companies could adopt in 2013. The Company will adopt this framework in 2014. Based on that assessment, management concluded that, as of December 31, 2013, the Company's internal control over financial reporting was effective.

The effectiveness of the Company's internal control over financial reporting as of December 31, 2013 has been audited by Ernst & Young LLP, the independent registered public accounting firm that audits the Company's Consolidated Financial Statements, as stated in their report preceding this report, which expresses an unqualified opinion on the effectiveness of the Company's internal control over financial reporting as of December 31, 2013.

**Juniper Networks, Inc.**

**Consolidated Statements of Operations**  
(In millions, except per share amounts)

|  | Years Ended December 31, |                 |                 |
|--|--------------------------|-----------------|-----------------|
|  | 2013                     | 2012            | 2011            |
| Net revenues:  |                          |                 |                 |
| Product  | \$ 3,519.9               | \$ 3,262.1      | \$ 3,478.3      |
| Service  | 1,149.2                  | 1,103.3         | 970.4           |
| Total net revenues   | 4,669.1                  | 4,365.4         | 4,448.7         |
| Cost of revenues:  |                          |                 |                 |
| Product  | 1,276.6                  | 1,204.0         | 1,155.3         |
| Service  | 451.1                    | 452.6           | 424.8           |
| Total cost of revenues   | 1,727.7                  | 1,656.6         | 1,580.1         |
| Gross margin   | 2,941.4                  | 2,708.8         | 2,868.6         |
| Operating expenses:  |                          |                 |                 |
| Research and development   | 1,043.2                  | 1,101.6         | 1,026.8         |
| Sales and marketing  | 1,075.9                  | 1,045.5         | 1,005.2         |
| General and administrative   | 217.3                    | 206.8           | 187.5           |
| Restructuring and other charges  | 39.1                     | 46.8            | 30.6            |
| Total operating expenses   | 2,375.5                  | 2,400.7         | 2,250.1         |
| Operating income   | 565.9                    | 308.1           | 618.5           |
| Other expense, net   | (40.4)                   | (16.6)          | (46.8)          |
| Income before income taxes and noncontrolling interest                     | 525.5                    | 291.5           | 571.7           |
| Income tax provision   | 85.7                     | 105.0           | 146.7           |
| Consolidated net income  | 439.8                    | 186.5           | 425.0           |
| Adjust for net income attributable to noncontrolling interest              | —                        | —               | 0.1             |
| Net income attributable to Juniper Networks                                | <u>\$ 439.8</u>          | <u>\$ 186.5</u> | <u>\$ 425.1</u> |
| Net income per share attributable to Juniper Networks common stockholders: |                          |                 |                 |
| Basic  | <u>\$ 0.88</u>           | <u>\$ 0.36</u>  | <u>\$ 0.80</u>  |
| Diluted  | <u>\$ 0.86</u>           | <u>\$ 0.35</u>  | <u>\$ 0.79</u>  |
| Shares used in computing net income per share:                             |                          |                 |                 |
| Basic  | <u>501.8</u>             | <u>520.9</u>    | <u>529.8</u>    |
| Diluted  | <u>510.3</u>             | <u>526.2</u>    | <u>541.4</u>    |

See accompanying Notes to Consolidated Financial Statements

**Juniper Networks, Inc.**

**Consolidated Statements of Comprehensive Income  
(In millions)**

|   | Years Ended December 31, |          |          |
|---|--------------------------|----------|----------|
|   | 2013                     | 2012     | 2011     |
| Consolidated net income   | \$ 439.8                 | \$ 186.5 | \$ 425.0 |
| Other comprehensive income (loss), net of tax:  |                          |          |          |
| Available-for-sale securities <sup>(*)</sup> :  |                          |          |          |
| Change in unrealized gains on available-for-sale securities, net of tax provision of (\$37.9) and (\$0.6) for 2013 and 2012, respectively   | 65.1                     | 3.2      | 2.5      |
| Reclassification adjustment for realized net gains on available-for-sale securities included in net income, net of tax provision of \$0.4 and \$0.2 for 2013 and 2012, respectively | (1.0)                    | (1.2)    | (3.8)    |
| Net change in unrealized gains (losses) on available-for-sale securities, net of taxes  | 64.1                     | 2.0      | (1.3)    |
| Cash flow hedges <sup>(*)</sup> :   |                          |          |          |
| Change in unrealized gains (losses) on cash flow hedges, net of tax benefit of \$1.7 and \$0.2 for 2013 and 2012, respectively  | 0.7                      | 7.4      | (7.9)    |
| Reclassification adjustment for realized (gains) losses included in net income, net of tax benefit of (\$0.8) and (\$1.0) for 2013 and 2012, respectively                           | (1.5)                    | 6.5      | (0.7)    |
| Net change in unrealized (losses) gains on cash flow hedges, net of taxes   | (0.8)                    | 13.9     | (8.6)    |
| Change in foreign currency translation adjustments  | (3.4)                    | 6.4      | (6.4)    |
| Other comprehensive income (loss), net of tax   | 59.9                     | 22.3     | (16.3)   |
| Comprehensive income  | 499.7                    | 208.8    | 408.7    |
| Comprehensive loss attributable to noncontrolling interest  | —                        | —        | 0.1      |
| Comprehensive income attributable to Juniper Networks   | \$ 499.7                 | \$ 208.8 | \$ 408.8 |

<sup>(\*)</sup> Taxes related to available-for-sale securities and cash flow hedges were not material for 2011.

See accompanying Notes to Consolidated Financial Statements

**Juniper Networks, Inc.**

**Consolidated Balance Sheets  
(In millions, except par values)**

|   | December 31,<br>2013 | December 31,<br>2012 |
|---|----------------------|----------------------|
| <b>ASSETS</b>   |                      |                      |
| Current assets:   |                      |                      |
| Cash and cash equivalents   | \$ 2,284.0           | \$ 2,407.8           |
| Short-term investments  | 561.9                | 441.5                |
| Accounts receivable, net of allowance for doubtful accounts of \$5.4 and \$9.5 as of December 31, 2013 and 2012, respectively                                     | 578.3                | 438.4                |
| Deferred tax assets, net  | 79.8                 | 172.6                |
| Prepaid expenses and other current assets   | 199.9                | 140.4                |
| Total current assets  | 3,703.9              | 3,600.7              |
| Property and equipment, net   | 882.3                | 811.9                |
| Long-term investments   | 1,251.9              | 988.1                |
| Restricted cash and investments   | 89.5                 | 106.4                |
| Purchased intangible assets, net  | 106.9                | 128.9                |
| Goodwill  | 4,057.7              | 4,057.8              |
| Other long-term assets  | 233.8                | 138.3                |
| Total assets  | <u>\$ 10,326.0</u>   | <u>\$ 9,832.1</u>    |
| <b>LIABILITIES AND STOCKHOLDERS' EQUITY</b>   |                      |                      |
| Current liabilities:  |                      |                      |
| Accounts payable  | \$ 200.4             | \$ 209.3             |
| Accrued compensation  | 273.9                | 279.3                |
| Deferred revenue  | 705.8                | 693.5                |
| Other accrued liabilities   | 261.3                | 239.9                |
| Total current liabilities   | 1,441.4              | 1,422.0              |
| Long-term debt  | 999.3                | 999.2                |
| Long-term deferred revenue  | 363.5                | 229.9                |
| Long-term income tax payable  | 114.4                | 112.4                |
| Other long-term liabilities   | 105.2                | 69.1                 |
| Total liabilities   | 3,023.8              | 2,832.6              |
| Commitments and contingencies (Note 16)   |                      |                      |
| Juniper Networks stockholders' equity:  |                      |                      |
| Convertible preferred stock, \$0.00001 par value; 10.0 shares authorized; none issued and outstanding   | —                    | —                    |
| Common stock, \$0.00001 par value; 1,000.0 shares authorized; 495.2 shares and 508.4 shares issued and outstanding as of December 31, 2013 and 2012, respectively | —                    | —                    |
| Additional paid-in capital  | 9,868.9              | 9,905.7              |
| Accumulated other comprehensive income  | 64.6                 | 4.7                  |
| Accumulated deficit   | (2,631.3)            | (2,911.4)            |
| Total Juniper Networks stockholders' equity   | 7,302.2              | 6,999.0              |
| Noncontrolling interest   | —                    | 0.5                  |
| Total stockholders' equity  | 7,302.2              | 6,999.5              |
| Total liabilities and stockholders' equity  | <u>\$ 10,326.0</u>   | <u>\$ 9,832.1</u>    |

See accompanying Notes to Consolidated Financial Statements

**Juniper Networks, Inc.**

**Consolidated Statements of Cash Flows**  
(In millions)

|  | Years Ended December 31, |                   |                   |
|--|--------------------------|-------------------|-------------------|
|  | 2013                     | 2012              | 2011              |
| <b>Cash flows from operating activities:</b>   |                          |                   |                   |
| Consolidated net income  | \$ 439.8                 | \$ 186.5          | \$ 425.0          |
| Adjustments to reconcile consolidated net income to net cash provided by operating activities: |                          |                   |                   |
| Non-cash share-based compensation expense  | 244.6                    | 242.7             | 217.8             |
| Depreciation, amortization, and accretion  | 189.9                    | 187.9             | 170.0             |
| Restructuring and other charges  | 47.5                     | 99.7              | 30.6              |
| Deferred income taxes  | 72.2                     | (18.2)            | 7.2               |
| (Gain) loss on investments, net  | (11.3)                   | (26.7)            | 0.3               |
| Excess tax benefits from share-based compensation  | (1.9)                    | (7.2)             | (45.0)            |
| Loss on disposal of fixed assets   | 1.4                      | 0.6               | —                 |
| Changes in operating assets and liabilities, net of effects from acquisitions:                 |                          |                   |                   |
| Accounts receivable, net   | (139.9)                  | 139.1             | 18.6              |
| Prepaid expenses and other assets  | (127.4)                  | (29.2)            | 28.5              |
| Accounts payable   | (9.5)                    | (121.2)           | 33.9              |
| Accrued compensation   | (5.4)                    | 54.8              | (32.2)            |
| Income taxes payable   | (38.5)                   | (7.5)             | 53.2              |
| Other accrued liabilities  | 34.9                     | (5.3)             | (3.4)             |
| Deferred revenue   | 145.9                    | (53.6)            | 82.2              |
| Net cash provided by operating activities  | <u>842.3</u>             | <u>642.4</u>      | <u>986.7</u>      |
| <b>Cash flows from investing activities:</b>   |                          |                   |                   |
| Purchases of property and equipment  | (233.1)                  | (348.7)           | (266.3)           |
| Purchases of available-for-sale investments  | (1,776.0)                | (1,496.5)         | (2,297.3)         |
| Proceeds from sales of available-for-sale investments  | 1,135.6                  | 894.2             | 1,281.2           |
| Proceeds from maturities of available-for-sale investments                                     | 366.2                    | 559.7             | 645.4             |
| Purchases of trading investments   | (3.7)                    | (4.1)             | (5.2)             |
| Proceeds from sales of privately-held investments  | 9.4                      | 36.5              | 2.6               |
| Purchases of privately-held investments  | (41.3)                   | (12.2)            | (35.7)            |
| Payments for business acquisitions, net of cash and cash equivalents acquired                  | (10.0)                   | (139.4)           | (30.7)            |
| Purchase of licensed software  | (10.0)                   | (65.3)            | —                 |
| Changes in restricted cash   | (1.5)                    | (20.9)            | (1.2)             |
| Net cash used in investing activities  | <u>(564.4)</u>           | <u>(596.7)</u>    | <u>(707.2)</u>    |
| <b>Cash flows from financing activities:</b>   |                          |                   |                   |
| Proceeds from issuance of common stock   | 141.7                    | 99.1              | 346.9             |
| Purchases and retirement of common stock   | (577.8)                  | (650.6)           | (548.6)           |
| Payment for capital lease obligation   | (1.4)                    | (1.4)             | —                 |
| Issuance of long-term debt, net  | —                        | —                 | 991.6             |
| Customer financing arrangements  | 33.9                     | (2.6)             | (15.9)            |
| Excess tax benefits from share-based compensation  | 1.9                      | 7.2               | 45.0              |
| Net cash (used in) provided by financing activities  | <u>(401.7)</u>           | <u>(548.3)</u>    | <u>819.0</u>      |
| Net (decrease) increase in cash and cash equivalents   | <u>(123.8)</u>           | <u>(502.6)</u>    | <u>1,098.5</u>    |
| Cash and cash equivalents at beginning of period   | 2,407.8                  | 2,910.4           | 1,811.9           |
| Cash and cash equivalents at end of period   | <u>\$ 2,284.0</u>        | <u>\$ 2,407.8</u> | <u>\$ 2,910.4</u> |
| <b>Supplemental disclosures of cash flow information:</b>                                      |                          |                   |                   |
| Cash paid for interest, net of amounts capitalized   | \$ 57.4                  | \$ 50.1           | \$ 34.4           |
| Cash paid (received) for income taxes, net   | \$ 105.1                 | \$ 118.7          | \$ (2.1)          |
| <b>Non-cash investing activities:</b>  |                          |                   |                   |
| Issuance of common stock and equity awards assumed in business acquisitions                    | \$ —                     | \$ 16.5           | \$ —              |
| Property and equipment acquired under capital lease  | \$ —                     | \$ 3.7            | \$ —              |
| Licensed software acquired   | \$ —                     | \$ 19.0           | \$ —              |

See accompanying Notes to Consolidated Financial Statements

**Juniper Networks, Inc.**

**Consolidated Statements of Changes in Stockholders' Equity  
(In millions)**

|  | Juniper Networks |             |                                  |  |                        |                            |                   | Total<br>Stockholders'<br>Equity |
|--|------------------|-------------|----------------------------------|--|------------------------|----------------------------|-------------------|----------------------------------|
|  | Shares           | Amount      | Additional<br>Paid-In<br>Capital | Accumulated<br>Other<br>Comprehensive<br>Income (Loss) | Accumulated<br>Deficit | Noncontrolling<br>Interest |                   |                                  |
| <b>Balance at December 31, 2010</b>                        | 525.4            | \$ —        | \$ 9,717.8                       | \$ (1.3)   | \$ (3,108.3)           | \$ 0.6                     | \$ 6,608.8        |                                  |
| Consolidated net income (loss)                             | —                | —           | —                                | —  | 425.1                  | (0.1)                      | 425.0             |                                  |
| Other comprehensive loss, net                              | —                | —           | —                                | (16.3)   | —                      | —                          | (16.3)            |                                  |
| Issuance of common stock                                   | 18.7             | —           | 345.5                            | —  | —                      | —                          | 345.5             |                                  |
| Repurchase and retirement of<br>common stock               | (17.7)           | —           | (259.4)                          | —  | (289.2)                | —                          | (548.6)           |                                  |
| Share-based compensation expense                           | —                | —           | 217.8                            | —  | —                      | —                          | 217.8             |                                  |
| Tax benefit from employee stock<br>option plans            | —                | —           | 57.5                             | —  | —                      | —                          | 57.5              |                                  |
| <b>Balance at December 31, 2011</b>                        | 526.4            | —           | 10,079.2                         | (17.6)   | (2,972.4)              | 0.5                        | 7,089.7           |                                  |
| Consolidated net income                                    | —                | —           | —                                | —  | 186.5                  | —                          | 186.5             |                                  |
| Other comprehensive income, net                            | —                | —           | —                                | 22.3   | —                      | —                          | 22.3              |                                  |
| Issuance of common stock                                   | 12.2             | —           | 99.2                             | —  | —                      | —                          | 99.2              |                                  |
| Shares assumed in connection with<br>business acquisitions | 5.8              | —           | 16.5                             | —  | —                      | —                          | 16.5              |                                  |
| Repurchase and retirement of<br>common stock               | (36.0)           | —           | (525.1)                          | —  | (125.5)                | —                          | (650.6)           |                                  |
| Share-based compensation expense                           | —                | —           | 242.7                            | —  | —                      | —                          | 242.7             |                                  |
| Tax effects from employee stock<br>option plans            | —                | —           | (6.8)                            | —  | —                      | —                          | (6.8)             |                                  |
| <b>Balance at December 31, 2012</b>                        | 508.4            | —           | 9,905.7                          | 4.7  | (2,911.4)              | 0.5                        | 6,999.5           |                                  |
| Consolidated net income                                    | —                | —           | —                                | —  | 439.8                  | —                          | 439.8             |                                  |
| Other comprehensive income, net                            | —                | —           | —                                | 59.9   | —                      | —                          | 59.9              |                                  |
| Issuance of common stock                                   | 16.0             | —           | 142.2                            | —  | —                      | —                          | 142.2             |                                  |
| Dissolution of non-controlling<br>interest                 | —                | —           | —                                | —  | —                      | (0.5)                      | (0.5)             |                                  |
| Repurchase and retirement of<br>common stock               | (29.2)           | —           | (418.1)                          | —  | (159.7)                | —                          | (577.8)           |                                  |
| Share-based compensation expense                           | —                | —           | 244.9                            | —  | —                      | —                          | 244.9             |                                  |
| Tax effects from employee stock<br>option plans            | —                | —           | (5.8)                            | —  | —                      | —                          | (5.8)             |                                  |
| <b>Balance at December 31, 2013</b>                        | <u>495.2</u>     | <u>\$ —</u> | <u>\$ 9,868.9</u>                | <u>\$ 64.6</u>   | <u>\$ (2,631.3)</u>    | <u>\$ —</u>                | <u>\$ 7,302.2</u> |                                  |

See accompanying Notes to Consolidated Financial Statements

**Juniper Networks, Inc.**  
**Notes to Consolidated Financial Statements**

**Note 1. Description of Business and Basis of Presentation**

*Description of Business*

Juniper Networks, Inc. (the “Company” or “Juniper”) designs, develops, and sells products and services for high-performance networks, which combine scale and performance with agility and efficiency, so customers can build the best networks for their businesses. The Company serves the high-performance networking requirements of global service providers, enterprises, governments, and research and public sector organizations that view the network as critical to their success.

*Basis of Presentation*

The Consolidated Financial Statements, which include the Company and its wholly-owned subsidiaries, are prepared in accordance with U.S. generally accepted accounting principles (“U.S. GAAP”). All inter-company balances and transactions have been eliminated. Certain amounts in the prior years’ Consolidated Financial Statements have been reclassified to conform to the current year presentation.

During 2013, the Company consolidated operational oversight and management of all security products within the Software Solutions Division (“SSD”) segment. As a result of this product realignment, security products previously reported in the Platform Systems Division (“PSD”) segment (including the Branch SRX, Branch Firewall, and J Series product families) are now reported in the SSD segment. In addition, the Company realigned its Contrail products from the PSD segment to the SSD segment. The Company reclassified the segment data for the prior years to conform to the current year presentation. These changes did not impact previously reported consolidated net revenues, operating income, net income, and net income per share. See Note 13, *Segments*, for further discussion of the Company’s product realignments.

The Company previously owned a 60 percent interest in a joint venture with Nokia Siemens Networks B.V. (“NSN”). Given the Company’s majority ownership interest in the joint venture, the accounts of the joint venture have been consolidated with the accounts of the Company, and a noncontrolling interest was recorded for the noncontrolling investor’s interests in the net assets and operations of the joint venture. In July 2011, NSN and the Company entered into an agreement to cease operation of and terminate the joint venture and subsequently NSN assumed the activities of the joint venture. The Company terminated the joint venture in 2013 and the termination did not have a material effect on the Company’s financial position or results of operations.

**Note 2. Significant Accounting Policies**

*Cash, Cash Equivalents and Investments*

*Cash and Cash Equivalents*

Cash and cash equivalents consist of cash on hand, demand deposits with banks, highly liquid investments in money market funds, commercial paper, government securities, certificates of deposit, and corporate debt securities, which are readily convertible into cash. All highly liquid investments purchased with original maturities of three months or less are classified as cash and cash equivalents.

*Investments in Available-for-Sale and Trading Securities*

The Company’s investments in publicly-traded debt and equity securities are classified as available-for-sale. Available-for-sale investments are initially recorded at cost and periodically adjusted to fair value in the Consolidated Balance Sheets. Unrealized gains and losses on these investments are reported as a separate component of accumulated other comprehensive income. Realized gains and losses are determined based on the specific identification method and are reported in the Consolidated Statements of Operations.

**Juniper Networks, Inc.**  
**Notes to Consolidated Financial Statements (Continued)**

The Company periodically evaluates its investments to determine if impairment charges are required. The Company considers various factors in determining whether to recognize an impairment charge, including the length of time the investment has been in a loss position, the extent to which the fair value has been less than the Company's cost basis, the investment's financial condition, and near-term prospects of the investee. If the Company determines that the decline in an investment's fair value is other than temporary, the difference is recognized as an impairment loss in its Consolidated Statements of Operations.

The Company's non-qualified compensation plan is invested in mutual funds which are classified as trading securities and reported at fair value in the Consolidated Balance Sheets. The realized and unrealized holding gains and losses are reported in the Consolidated Statements of Operations.

*Privately-Held Investments*

The Company has privately-held investments, which are included in other long-term assets in the Consolidated Balance Sheets. These investments are carried at cost, adjusted for any impairment, as the Company does not have a controlling interest and does not have the ability to exercise significant influence over these companies. These investments are inherently high risk as the market for technologies or products manufactured by these companies are usually in their early stages at the time of the investment by the Company and such markets may never be significant. The Company measures the fair value of privately-held investments using an analysis of the financial conditions and near term prospects of the investees, including recent financing activities and their capital structure. Realized gains and losses, if any, are reported in the Consolidated Statements of Operations.

***Fair Value***

Fair value is defined as the price that would be received upon sale of an asset or paid to transfer a liability in an orderly transaction between market participants at the measurement date. When determining fair value, the Company considers the principal or most advantageous market in which it transacts, and considers assumptions that market participants would use when pricing the asset or liability. The Company applies the following fair value hierarchy, which prioritizes the inputs used to measure fair value into three levels and bases the categorization within the hierarchy upon the lowest level of input that is available and significant to the fair value measurement:

Level 1 – Quoted prices in active markets for identical assets or liabilities.

Level 2 – Quoted prices for similar assets and liabilities in active markets or inputs that are observable for the asset or liability, either directly or indirectly through market corroboration, for substantially the full term of the financial instrument. These inputs are valued using market based approaches.

Level 3 – Inputs are unobservable inputs based on the Company's assumptions. These inputs, if any, are valued using internal financial models.

***Derivatives***

The Company uses derivatives to partially offset its market exposure to fluctuations in certain foreign currencies. The Company does not enter into derivatives for speculative or trading purposes.

The Company uses foreign currency forward or option contracts to hedge certain forecasted foreign currency transactions relating to operating expenses. These derivatives are designated as cash flow hedges. Execution of these cash flow hedge derivatives typically occurs every month with maturities of one year or less. These derivatives are carried at fair value and the effective portion of the derivative's gain or loss is initially reported as a component of accumulated other comprehensive income, and upon occurrence of the forecasted transaction, is subsequently reclassified into the costs of services or operating expense line item to which the hedged transaction relates. The Company records any ineffectiveness of the hedging

**Juniper Networks, Inc.**  
**Notes to Consolidated Financial Statements (Continued)**

instruments in other expense, net, on its Consolidated Statements of Operations. Cash flows from such hedges are classified as operating activities. All amounts within other comprehensive income are expected to be reclassified into earnings within the next twelve months.

The Company also uses foreign currency forward contracts to mitigate variability in gains and losses generated from the remeasurement of certain monetary assets and liabilities denominated in foreign currencies. These derivatives do not qualify for special hedge accounting treatment. These derivatives are carried at fair value with changes recorded in other expense, net in the Consolidated Statements of Operations. Changes in the fair value of these derivatives are largely offset by remeasurement of the underlying assets and liabilities. Cash flows from such derivatives are classified as operating activities. These foreign exchange forward contracts have maturities of one year or less.

***Inventory***

Inventory consists primarily of component parts to be used in the manufacturing process and is stated at the lower of cost or market. Cost is computed using standard cost, which approximates actual cost, on a first-in, first-out basis. A charge is recorded to cost of product when inventory is determined to be in excess of anticipated demand or considered obsolete. The point of loss recognition, a new, lower-cost basis for that inventory is established, and subsequent changes in facts and circumstances do not result in the restoration or increase in the newly established cost basis.

***Property and Equipment***

Property and equipment are recorded at cost less accumulated depreciation. Depreciation is calculated using the straight-line method, over the estimated useful lives of the following assets:

|                                    | Estimated Useful Life (years)      |
|------------------------------------|------------------------------------|
| Computers, equipment, and software | 3 to 5                             |
| Furniture and fixtures             | 5                                  |
| Building and building improvements | 7 to 40                            |
| Land improvements                  | 10 to 40                           |
| Leasehold improvements             | Lease term, not to exceed 10 years |

Construction in progress is related to the construction or development of property and equipment that have not yet been placed in service for their intended use. Depreciation for equipment commences once it is placed in service and depreciation for buildings and leasehold improvements commences once they are ready for their intended use.

Effective April 1, 2013, the Company extended the useful lives of certain computers and equipment based on actual historical usage, which demonstrated longer useful lives, as well as the planned use of these assets. The change was accounted for as a change in estimate and applied prospectively. During the year ended December 31, 2013, this change in accounting estimate decreased depreciation expense by approximately \$28.3 million or \$0.04 per diluted share.

***Goodwill and Other Long-Lived Assets***

Goodwill represents the future economic benefits arising from other assets acquired in a business combination or an acquisition that are not individually identified and separately recorded. The excess of the purchase price over the estimated fair value of net assets of businesses acquired in a business combination is recognized as goodwill. Goodwill is tested for impairment annually during the fourth quarter or more frequently if certain indicators are present. Other intangible assets acquired in a business combination and determined to have an indefinite useful life are not amortized but are assessed for potential impairment annually or when events or circumstances indicate that their carrying amounts might be impaired.

**Juniper Networks, Inc.**  
**Notes to Consolidated Financial Statements (Continued)**

The Company performs its annual goodwill impairment analysis at its reporting unit level, which may be one level below its operating segment level during the fourth quarter of each year or more frequently if certain indicators are present. The fair value of the Company's reporting units is determined using both the income and market valuation approaches. Under the income approach, the fair value of the reporting unit is based on the present value of estimated future cash flows that the reporting unit is expected to generate over its remaining life. Under the market approach, the value of the reporting unit is based on an analysis that compares the value of the reporting unit to values of publicly traded companies in similar lines of business. In the application of the income and market valuation approaches, the Company is required to make estimates of future operating trends and judgments on discount rates and other variables. Actual future results related to assumed variables could differ from these estimates.

Long-lived assets, such as property, plant, and equipment, and purchased intangible assets subject to amortization, are reviewed for impairment whenever events or changes in circumstances indicate that the carrying amount of an asset may not be recoverable. Recoverability of assets to be held and used is measured by a comparison of the carrying amount of an asset, or asset group, to estimated undiscounted future cash flows expected to be generated by the asset, or asset group. An impairment charge is recognized by the amount by which the carrying amount of the asset, or asset group, exceeds its fair value.

The Company amortizes intangible assets with estimable useful lives on a straight-line basis over their useful lives.

### ***Revenue Recognition***

Revenue is recognized when all of the following criteria have been met:

- *Persuasive evidence of an arrangement exists.* The Company generally relies upon sales contracts or agreements, and customer purchase orders to determine the existence of an arrangement.
- *Delivery has occurred.* The Company uses shipping terms and related documents, or written evidence of customer acceptance, when applicable, to verify delivery or performance.
- *Sales price is fixed or determinable.* The Company assesses whether the sales price is fixed or determinable based on the payment terms and whether the sales price is subject to refund or adjustment.
- *Collectability is reasonably assured.* The Company assesses collectability based on creditworthiness of customers as determined by its credit checks, their payment histories, or changes in circumstances that indicate that collectability is not reasonably assured.

When sales arrangements contain multiple elements, including software and non-software components that function together to deliver the tangible products' essential functionality, the Company allocates revenue to each element based on a selling price hierarchy. The selling price for a deliverable is based on either vendor-specific objective evidence ("VSOE") if available, third-party evidence ("TPE") if VSOE is not available, or estimated selling price ("ESP") if neither VSOE nor TPE is available. The Company then recognizes revenue on each deliverable in accordance with its policies for product and service revenue recognition. VSOE of selling price is based on the price charged when the element is sold separately. In determining VSOE, the Company requires that a substantial majority of the selling prices fall within a reasonable range based on historical discounting trends for specific products and services. TPE of selling price is established by evaluating largely interchangeable competitor products or services in stand-alone sales to similarly situated customers. However, as the Company's products contain a significant element of proprietary technology and its solutions offer substantially different features and functionality, the comparable pricing of third-party products with similar functionality typically cannot be obtained. ESP is established considering multiple factors including, but not limited to pricing practices in different geographies and through different sales channels, gross margin objectives, internal costs, competitor pricing strategies, and industry technology lifecycles.

**Juniper Networks, Inc.**  
**Notes to Consolidated Financial Statements (Continued)**

In multiple element arrangements where software deliverables are included, revenue is allocated to each separate unit of accounting for each of the non-software deliverables and to the software deliverables as a group using the relative selling prices of each of the deliverables in the arrangement based on the aforementioned selling price hierarchy. If the arrangement contains more than one software deliverable, the arrangement consideration allocated to the software deliverables as a group is then allocated to each software deliverable using the residual method when VSOE of fair value of the undelivered items exists. Under the residual method, the amount of revenue allocated to delivered elements equals the total arrangement consideration less the aggregate fair value of any undelivered elements. If VSOE of one or more undelivered items does not exist, revenue from the entire arrangement is deferred and recognized at the earlier of: (i) delivery of those elements or (ii) when fair value can be established unless maintenance services is the only undelivered element, in which case, the entire arrangement fee is recognized ratably over the maintenance service period.

The Company limits the amount of revenue recognition for delivered elements to the amount that is not contingent on the future delivery of products or services or subject to customer-specific return or refund privileges.

The Company records reductions to revenue for estimated product returns and pricing adjustments, such as rebates and price protection, in the same period that the related revenue is recorded. The amount of these reductions is based on historical sales returns and price protection credits, specific criteria outlined in rebate agreements, and other factors known at the time.

A portion of the Company's sales is made through distributors under agreements allowing for pricing credits or rights of return. As reliable estimates of these credits or returns cannot be made, product revenue on sales made through these distributors is recognized upon sell-through as reported by the distributors to the Company. Deferred revenue on shipments to distributors reflects the effects of distributor pricing credits given and the amount of gross margin expected to be realized upon sell-through. Deferred revenue is recorded net of the related product costs of revenue.

Service revenues include revenue from maintenance, training, and professional services. Maintenance is offered under renewable contracts. Revenue from maintenance service contracts is deferred and recognized ratably over the contractual support period, which is generally one to three years. Revenue from training and professional services is recognized as services are completed or ratably over the contractual period, which is generally one year or less.

***Allowance for Doubtful Accounts***

The allowance for doubtful accounts is based on the Company's assessment of the collectability of customer accounts. The Company regularly reviews its receivables that remain outstanding past their applicable payment terms and establishes an allowance by considering factors such as historical experience, credit quality, age of the accounts receivable balances, and current economic conditions that may affect a customer's ability to pay.

***Warranty Reserves***

The Company generally offers a one-year warranty on all of its hardware products, a 90-day warranty on the media that contains the software embedded in the products. Warranty costs are recognized as part of the Company's cost of sales based on associated material costs, labor costs, and overhead at the time revenue is recognized. Material costs are estimated primarily based upon the historical costs to repair or replace product returns within the warranty period. Labor and overhead costs are estimated primarily based upon historical trends in the cost to support customer cases within the warranty period.

***Contract Manufacturer Liabilities***

The Company establishes a liability for non-cancelable, non-returnable purchase commitments with its contract manufacturers for carrying charges, quantities in excess of its demand forecasts, or obsolete material charges for components purchased by the contract manufacturers to meet the Company's demand forecast or customer orders. The demand forecasts are based upon historical trends and analysis from the Company's sales and marketing organizations, adjusted for overall market conditions.

**Juniper Networks, Inc.**  
**Notes to Consolidated Financial Statements (Continued)**

***Research and Development***

Costs to research, design, and develop the Company's products are expensed as incurred.

***Software Development Costs***

Capitalization of software development costs for software to be sold, leased, or otherwise marketed begins when a product's technological feasibility has been established and ends when a product is available for general release to customers. Generally, the Company's products are released soon after technological feasibility has been established. As a result, costs incurred between achieving technological feasibility and product general availability have not been significant. The Company capitalizes costs associated with internal-use software systems that have reached the application development stage and are primarily attributable to the Company's enterprise resource planning ("ERP") implementation. Such capitalized costs include external direct costs utilized in developing or obtaining the applications and payroll and payroll-related costs for employees, who are directly associated with the development of the applications.

***Advertising***

Advertising costs are charged to sales and marketing expense as incurred. Advertising expense was \$20.1 million, \$20.0 million, and \$17.2 million, for 2013, 2012, and 2011, respectively.

***Foreign Currency***

Assets and liabilities of foreign operations with non-U.S. Dollar functional currency are translated to U.S. Dollars using exchange rates in effect at the end of the period. Revenue and expenses are translated to U.S. Dollars using average exchange rates for the period. The resulting translation adjustments are included in the Company's Consolidated Balance Sheets in the stockholders' equity section as a component of accumulated other comprehensive income. For the Company's international subsidiaries in which the functional currency is the U.S. dollar, the Company records foreign exchange gains and losses for assets and liabilities in the Consolidated Statements of Operations. Remeasurement adjustments are recorded in other expense, net in the Consolidated Statements of Operations.

***Loss Contingencies***

The Company is subject to the possibility of various loss contingencies arising in the ordinary course of business. Management considers the likelihood of loss related to an asset, or the incurrence of a liability, as well as its ability to reasonably estimate the amount of loss, in determining loss contingencies. An estimated loss contingency is accrued when it is probable that an asset has been impaired or a liability has been incurred and the amount of loss can be reasonably estimated. The Company regularly evaluates current information available to determine whether such accruals should be adjusted and whether new accruals are required.

***Share-Based Compensation***

The Company utilizes the Black-Scholes-Merton ("BSM") option-pricing model to estimate the fair value of its stock options and Employee Stock Purchase Plan ("ESPP") shares. The Company determines the fair value of its restricted stock units ("RSUs"), restricted stock awards ("RSAs"), and performance share awards ("PSAs") based on the closing market price of the Company's common stock on the date of grant. Share-based compensation expense is based on the fair value of the underlying awards and amortized on a straight-line basis, net of estimated forfeitures. With respect to PSAs, that generally vest after three years, for the portion of the award attributable to each performance year, the Company recognizes PSA expense on a straight-line basis over the remaining vesting period starting in the period in which the annual performance targets are set for each such performance year, to the extent that the performance target is expected to be met.

**Juniper Networks, Inc.**  
**Notes to Consolidated Financial Statements (Continued)**

The BSM model requires various highly subjective assumptions that represent management's best estimates of volatility, risk-free interest rate, expected life, and dividend yield. The expected volatility is based on the implied volatility of market-traded options on the Company's common stock, adjusted for other relevant factors including historical volatility of the Company's common stock over the most recent period commensurate with the estimated expected life of the Company's stock options. The expected life of a stock option award is based on historical experience.

***Provision for Income Taxes***

Deferred tax assets and liabilities are recognized for the expected tax consequences of temporary differences between the tax bases of assets and liabilities and their reported amounts. Valuation allowances are recorded to reduce deferred tax assets to the amount that will more likely than not be realized.

The Company accounts for uncertainty in income taxes using a two-step approach to recognizing and measuring uncertain tax positions. The first step is to evaluate the tax position for recognition by determining if the weight of available evidence indicates that it is more likely than not that the position will be sustained on audit, including resolution of related appeals or litigation processes, if any. The second step is to measure the tax benefit as the largest amount that is more than 50% likely of being realized upon settlement. The Company classifies the liability for unrecognized tax benefits as current to the extent that the Company anticipates payment (or receipt) of cash within one year. Interest and penalties related to uncertain tax positions are recognized in the provision for income taxes.

***Concentrations of Risk***

Financial instruments that subject the Company to concentrations of credit risk consist primarily of cash and cash equivalents, investments, and accounts receivable. The Company invests only in high-quality credit instruments and maintains its cash, cash equivalents and available-for-sale investments in fixed income securities with several high-quality institutions. Deposits held with banks, including those held in foreign branches of global banks, may exceed the amount of insurance provided on such deposits. These deposits may be redeemed upon demand and, therefore, bear minimal credit risk.

The Company's derivatives expose it to credit risk to the extent that counterparties may be unable to meet the terms of the agreement. To mitigate concentration of risk related to its derivatives, the Company establishes counterparty limits to major credit-worthy financial institutions. In addition, the potential risk of loss with any one counterparty resulting from this type of credit risk is monitored and the derivatives transacted with these entities are relatively short in duration. Therefore, the Company does not expect material losses as a result of defaults by counterparties.

Generally, credit risk with respect to accounts receivable is diversified due to the number of entities comprising the Company's customer base and their dispersion across different geographic locations throughout the world. The Company performs ongoing credit evaluations of its customers and generally does not require collateral on accounts receivable. During the years ended December 31, 2013 and December 31, 2011, no single customer accounted for 10% or more of net revenues. During the year ended December 31, 2012, Verizon Communications, Inc. ("Verizon") accounted for 10.3% of net revenues.

The Company relies on sole suppliers for certain of its components such as application-specific integrated circuits ("ASICs") and custom sheet metal. Additionally, the Company relies primarily on a limited number of significant independent contract manufacturers for the production of its products. The inability of any supplier or manufacturer to fulfill supply requirements of the Company could negatively impact future operating results.

***Use of Estimates***

The preparation of the financial statements and related disclosures in conformity with U.S. GAAP requires the Company to make judgments, assumptions, and estimates that affect the amounts reported in the Consolidated Financial Statements and the accompanying notes. The Company bases its estimates and assumptions on current facts, historical experience, and

**Juniper Networks, Inc.**  
**Notes to Consolidated Financial Statements (Continued)**

various other factors that it believes are reasonable under the circumstances, to determine the carrying values of assets and liabilities that are not readily apparent from other sources. To the extent there are material differences between the Company's estimates and the actual results, the Company's future consolidated results of operation may be affected.

***Recent Accounting Pronouncements***

In July 2013, the Financial Accounting Standards Board ("FASB") issued Accounting Standards Update ("ASU") No. 2013-11, *Income Taxes (Topic 740)—Presentation of an Unrecognized Tax Benefit When a Net Operating Loss Carryforward, a Similar Tax Loss, or a Tax Credit Carryforward Exists (a consensus of the FASB Emerging Issues Task Force)* ("ASU 2013-11") to provide explicit guidance on the financial statement presentation of an unrecognized tax benefit when a net operating loss carryforward, a similar tax loss, or a tax credit carryforward exists. ASU 2013-11 is effective for fiscal years, and interim periods within those years, beginning after December 31, 2013. The Company intends to adopt this standard prospectively in the first quarter of 2014 and the adoption will not result in a change to the tax provision. The Company does not expect a significant impact to its presentation of long-term taxes payable or its deferred tax assets.

**Note 3. Business Combinations**

The Company's Consolidated Financial Statements include the operating results of acquired businesses from the date of each acquisition. Pro forma results of operations for these acquisitions have not been presented as the financial impact to the Company's consolidated results of operations, both individually and in aggregate, is not material. Additional information, if any, existing as of the acquisition dates but unknown to the Company may become known during the remainder of the measurement period, not to exceed 12 months from the acquisition date, which may result in changes to the amounts and allocations recorded.

The Company completed one business combination in 2013, three business combinations in 2012, and two business combinations in 2011 for cash consideration including the fair value of vested share-based awards assumed, if any, of approximately \$10.0 million, \$187.3 million, and \$30.5 million, respectively.

The following table presents the purchase consideration allocations for these acquisitions based upon acquisition-date fair values, including cash and cash equivalents acquired (in millions):

|                              | <u>2013 Acquisitions</u> | <u>2012 Acquisitions</u> | <u>2011 Acquisitions</u> |
|------------------------------|--------------------------|--------------------------|--------------------------|
| Net tangible assets acquired | \$ 0.1                   | \$ 3.5                   | \$ 1.7                   |
| Intangible assets acquired   | 9.9                      | 54.1                     | 28.4                     |
| Goodwill                     | —                        | 129.7                    | 0.4                      |
| Total                        | <u>\$ 10.0</u>           | <u>\$ 187.3</u>          | <u>\$ 30.5</u>           |

The Company recognized \$0.9 million, \$2.0 million, and \$9.6 million of acquisition-related costs during the years ended December 31, 2013, 2012, and 2011, respectively. These acquisition-related costs were expensed in the period incurred as general and administrative expenses in the Consolidated Statements of Operations.

The goodwill recognized for the 2012 and 2011 acquisitions was primarily attributable to expected synergies and was not deductible for U.S. federal income tax purposes.

**2013 Acquisition**

During 2013, the Company completed a business combination for approximately \$10.0 million in cash consideration of which \$0.1 million was allocated to net tangible assets acquired and \$9.9 million to intangible assets. Intangible assets acquired consisted of existing technology with a weighted-average estimated useful life of five years.

**Juniper Networks, Inc.**  
**Notes to Consolidated Financial Statements (Continued)**

**2012 Acquisitions**

*Contrail*

On December 14, 2012, the Company acquired the remaining ownership interest in Contrail, increasing its ownership from 12% to 100%, in a cash and stock transaction for approximately \$91.7 million. Contrail, a privately-held software networking company, provides software-defined networking solutions technology that augments Juniper's portfolio of products and services.

The aggregate consideration of \$91.7 million was allocated as follows: net tangible assets acquired of \$3.6 million, including cash and cash equivalents of \$8.6 million; intangible assets of \$17.4 million; and recognized goodwill of \$70.7 million, which was assigned to the Company's PSD segment. Refer to Note 7, *Goodwill and Purchased Intangible Assets*, for discussion of the reclassification of goodwill from its PSD segment to its SSD segment related to this acquisition.

The Company previously accounted for its investment in Contrail at cost, which was \$3.0 million prior to the acquisition. As of the acquisition date, the fair value of the Company's previous equity interest in Contrail was remeasured to its fair value of \$17.7 million, which was based upon adjustments market participants would consider when estimating the fair value of the previously held interest in Contrail. This resulted in a \$14.7 million gain, which was reported within other expense, net in the Consolidated Statements of Operations.

*Mykonos Software, Inc.*

On February 13, 2012, the Company acquired 100% of the equity securities of Mykonos Software, Inc. ("Mykonos") for \$82.6 million in cash. The acquisition of Mykonos extended Juniper Networks' security portfolio with an intrusion deception system capable of detecting an attacker before an attack is in process. In connection with this acquisition, the Company acquired net tangible liabilities of \$0.2 million, intangible assets of \$24.3 million, and recognized goodwill of \$58.5 million, which was assigned to the Company's SSD segment.

*BitGravity, Inc.*

On March 8, 2012, the Company acquired a source code license and patent joint-ownership related to the service management layer of BitGravity, Inc.'s ("BitGravity") Content Delivery Network ("CDN") technology for \$13.0 million in cash. In connection with this acquisition, the Company acquired net tangible assets of \$0.1 million, intangible assets of \$12.4 million, and recognized goodwill of \$0.5 million, which was assigned to the Company's SSD segment.

***Intangible Assets Acquired***

The following table presents details of the intangible assets acquired for the business combinations completed during 2012 as of their respective acquisition dates (in millions, except years):

|                                     | Contrail  |         | Mykonos   |         | BitGravity  |         |
|-------------------------------------|---|---------|---|---------|---|---------|
|                                     | Weighted Average Estimated Useful Life (In Years) | Amount  | Weighted Average Estimated Useful Life (In Years) | Amount  | Weighted Average Estimated Useful Life (In Years) | Amount  |
| Existing technology                 | —   | \$ —    | 6   | \$ 19.3 | 3   | \$ 12.4 |
| Trade name and trademarks           | —   | —       | 7   | 1.0     | —   | —       |
| In-process research and development | N/A   | 17.4    | N/A   | 4.0     | —   | —       |
| Total                               | —   | \$ 17.4 | 6   | \$ 24.3 | 3   | \$ 12.4 |

**Juniper Networks, Inc.**  
**Notes to Consolidated Financial Statements (Continued)**

Acquired in-process research and development (“IPR&D”) consists of existing research and development projects at the time of the acquisition. Projects that qualify as IPR&D assets represent those that have not yet reached technological feasibility and have no alternative future use. After initial recognition, acquired IPR&D assets are accounted for as indefinite-lived intangible assets. Development costs incurred after acquisition on acquired development projects are expensed as incurred. Upon completion of development, acquired IPR&D assets are considered amortizable intangible assets. If the IPR&D project is abandoned, the Company writes off the related purchased intangible asset in the period it is abandoned.

**2011 Acquisitions**

*OpNext*

On February 9, 2011, the Company acquired certain IP assets of OpNext for \$26.0 million in cash, which was accounted for as a business combination. The acquisition of OpNext’s ASIC technology furthered Juniper’s next-generation development of converged packet optical solutions for the Company’s service provider customers. In connection with this acquisition, the Company acquired the fair value of intangible assets of \$25.7 million and recognized goodwill of \$0.3 million.

*Brilliant*

On February 18, 2011, the Company acquired certain assets of Brilliant, including all the intellectual property (“IP”) for \$4.5 million in cash. This IP assisted the Company in extending its market position by delivering solutions that offer greater flexibility for service providers as they deployed 3G and 4G networks. In connection with this acquisition, the Company acquired net tangible assets of \$1.7 million, intangible assets of \$2.7 million, and recognized goodwill of \$0.1 million.

***Intangible Assets Acquired***

The following table presents details of the intangible assets acquired for the business combinations completed during 2011 as of their respective acquisition dates (in millions, except years):

|  | OpNext  |         | Brilliant   |        |
|--|---|---------|---|--------|
|  | Weighted Average<br>Estimated Useful<br>Life (In Years) | Amount  | Weighted Average<br>Estimated Useful<br>Life (In Years) | Amount |
| Existing or core technology                  | 10  | \$ 20.6 | 5   | \$ 1.3 |
| Support agreements and related relationships | 4   | 5.1     | —   | —      |
| Patents                                      | —   | —       | 5   | 1.4    |
| Total  | 9   | \$ 25.7 | 5   | \$ 2.7 |

**Juniper Networks, Inc.**  
**Notes to Consolidated Financial Statements (Continued)**

**Note 4. Cash Equivalents and Investments**

*Investments in Available-for-Sale and Trading Securities*

The following tables summarize the Company's unrealized gains and losses and fair value of investments designated as available-for-sale and trading securities as of December 31, 2013 and December 31, 2012 (in millions):

|   | Amortized<br>Cost | Gross Unrealized<br>Gains | Gross Unrealized<br>Losses | Estimated Fair<br>Value |
|---|-------------------|---------------------------|----------------------------|-------------------------|
| <b>As of December 31, 2013</b>                    |                   |                           |                            |                         |
| Fixed income securities:                          |                   |                           |                            |                         |
| Asset-backed securities                           | \$ 249.9          | \$ 0.1                    | \$ (0.1)                   | \$ 249.9                |
| Certificates of deposit                           | 27.6              | —                         | —                          | 27.6                    |
| Commercial paper                                  | 6.9               | —                         | —                          | 6.9                     |
| Corporate debt securities                         | 813.6             | 2.0                       | (0.3)                      | 815.3                   |
| Foreign government debt securities                | 10.7              | —                         | —                          | 10.7                    |
| Government-sponsored enterprise obligations       | 306.2             | 0.1                       | (0.1)                      | 306.2                   |
| U.S. government securities                        | 303.3             | 0.1                       | (0.1)                      | 303.3                   |
| Total fixed income securities                     | 1,718.2           | 2.3                       | (0.6)                      | 1,719.9                 |
| Money market funds                                | 1,043.7           | —                         | —                          | 1,043.7                 |
| Mutual funds                                      | 3.9               | 0.1                       | —                          | 4.0                     |
| Publicly-traded equity securities                 | 12.0              | 104.5                     | (1.9)                      | 114.6                   |
| Total available-for-sale securities               | 2,777.8           | 106.9                     | (2.5)                      | 2,882.2                 |
| Trading securities in mutual funds <sup>(*)</sup> | 15.4              | —                         | —                          | 15.4                    |
| Total   | \$ 2,793.2        | \$ 106.9                  | \$ (2.5)                   | \$ 2,897.6              |
| Reported as:                                      |                   |                           |                            |                         |
| Cash equivalents                                  | \$ 996.2          | \$ —                      | \$ —                       | \$ 996.2                |
| Restricted investments                            | 87.5              | 0.1                       | —                          | 87.6                    |
| Short-term investments                            | 459.0             | 104.9                     | (2.0)                      | 561.9                   |
| Long-term investments                             | 1,250.5           | 1.9                       | (0.5)                      | 1,251.9                 |
| Total   | \$ 2,793.2        | \$ 106.9                  | \$ (2.5)                   | \$ 2,897.6              |

<sup>(\*)</sup> Balance includes the Company's non-qualified deferred compensation plan assets.

**Juniper Networks, Inc.**  
**Notes to Consolidated Financial Statements (Continued)**

|   | Amortized<br>Cost | Gross Unrealized<br>Gains | Gross Unrealized<br>Losses | Estimated Fair<br>Value |
|---|-------------------|---------------------------|----------------------------|-------------------------|
| <b>As of December 31, 2012</b>                    |                   |                           |                            |                         |
| Fixed income securities:                          |                   |                           |                            |                         |
| Asset-backed securities                           | \$ 226.2          | \$ 0.3                    | \$ (0.1)                   | \$ 226.4                |
| Certificates of deposit                           | 42.5              | —                         | —                          | 42.5                    |
| Commercial paper                                  | 22.4              | —                         | —                          | 22.4                    |
| Corporate debt securities                         | 533.4             | 2.3                       | (0.1)                      | 535.6                   |
| Foreign government debt securities                | 5.0               | —                         | —                          | 5.0                     |
| Government-sponsored enterprise obligations       | 270.7             | 0.3                       | —                          | 271.0                   |
| U.S. government securities                        | 494.4             | 0.1                       | —                          | 494.5                   |
| Total fixed income securities                     | 1,594.6           | 3.0                       | (0.2)                      | 1,597.4                 |
| Money market funds                                | 1,145.2           | —                         | —                          | 1,145.2                 |
| Mutual funds                                      | 2.9               | 0.1                       | —                          | 3.0                     |
| Publicly-traded equity securities                 | 3.0               | —                         | (0.1)                      | 2.9                     |
| Total available-for-sale securities               | 2,745.7           | 3.1                       | (0.3)                      | 2,748.5                 |
| Trading securities in mutual funds <sup>(*)</sup> | 12.6              | —                         | —                          | 12.6                    |
| Total   | <u>\$ 2,758.3</u> | <u>\$ 3.1</u>             | <u>\$ (0.3)</u>            | <u>\$ 2,761.1</u>       |
| Reported as:                                      |                   |                           |                            |                         |
| Cash equivalents                                  | \$ 1,225.9        | \$ —                      | \$ —                       | \$ 1,225.9              |
| Restricted investments                            | 105.5             | 0.1                       | —                          | 105.6                   |
| Short-term investments                            | 441.3             | 0.3                       | (0.1)                      | 441.5                   |
| Long-term investments                             | 985.6             | 2.7                       | (0.2)                      | 988.1                   |
| Total   | <u>\$ 2,758.3</u> | <u>\$ 3.1</u>             | <u>\$ (0.3)</u>            | <u>\$ 2,761.1</u>       |

<sup>(\*)</sup> Balance includes the Company's non-qualified deferred compensation plan assets.

The following table presents the maturities of the Company's fixed income securities as of December 31, 2013 (in millions):

|                                | Amortized<br>Cost | Gross Unrealized<br>Gains | Gross Unrealized<br>Losses | Estimated Fair<br>Value |
|--------------------------------|-------------------|---------------------------|----------------------------|-------------------------|
| Due within one year            | \$ 467.7          | \$ 0.3                    | \$ —                       | \$ 468.0                |
| Due between one and five years | 1,250.5           | 2.0                       | (0.6)                      | 1,251.9                 |
| Total                          | <u>\$ 1,718.2</u> | <u>\$ 2.3</u>             | <u>\$ (0.6)</u>            | <u>\$ 1,719.9</u>       |

The Company had 178 and 98 investments in unrealized loss positions as of December 31, 2013 and December 31, 2012, respectively. The gross unrealized losses related to these investments were primarily due to changes in market interest rates and stock prices. The Company reviews its investments to identify and evaluate investments that have an indication of possible impairment. The Company aggregates its investments by category and length of time the securities have been in a continuous unrealized loss position to facilitate its evaluation.

For available-for-sale debt securities that have unrealized losses, the Company evaluates whether (i) it has the intention to sell any of these investments and (ii) whether it is not more likely than not that it will be required to sell any of these investments before recovery of the entire amortized cost basis. As of December 31, 2013, the Company anticipates that it will recover the entire amortized cost basis of such available-for-sale debt securities and has determined that no other-than-temporary impairments associated with credit losses were required to be recognized during the year ended December 31, 2013, 2012, and 2011.

**Juniper Networks, Inc.**  
**Notes to Consolidated Financial Statements (Continued)**

For available-for-sale equity securities that have unrealized losses, the Company evaluates whether there is an indication of other-than-temporary impairments. This determination is based on several factors, including the financial condition and near-term prospects of the issuer and the Company's intent and ability to hold the publicly-traded equity securities for a period of time sufficient to allow for any anticipated recovery in market value. During the years ended December 31, 2013, 2012, and 2011, the Company did not recognize other-than-temporary impairments associated with these investments.

There were no material gross realized gains or losses from available-for-sale and trading securities during the years ended December 31, 2013, 2012, and 2011.

The following tables present the Company's available-for-sale securities that were in an unrealized loss position as of December 31, 2013 and December 31, 2012 (in millions):

|   | Less than 12 Months |                 | 12 Months or Greater |                 | Total           |                 |
|---|---------------------|-----------------|----------------------|-----------------|-----------------|-----------------|
|   | Fair Value          | Unrealized Loss | Fair Value           | Unrealized Loss | Fair Value      | Unrealized Loss |
| <b>As of December 31, 2013</b>                    |                     |                 |                      |                 |                 |                 |
| Fixed income securities:                          |                     |                 |                      |                 |                 |                 |
| Asset-backed securities <sup>(1)</sup>            | \$ 153.0            | \$ (0.1)        | \$ 0.6               | \$ —            | \$ 153.6        | \$ (0.1)        |
| Corporate debt securities <sup>(1)</sup>          | 156.1               | (0.3)           | 9.7                  | —               | 165.8           | (0.3)           |
| Foreign government debt securities <sup>(2)</sup> | 10.0                | —               | —                    | —               | 10.0            | —               |
| Government-sponsored enterprise obligations       | 123.1               | (0.1)           | —                    | —               | 123.1           | (0.1)           |
| U.S. government securities                        | 119.7               | (0.1)           | —                    | —               | 119.7           | (0.1)           |
| Total fixed income securities                     | 561.9               | (0.6)           | 10.3                 | —               | 572.2           | (0.6)           |
| Publicly-traded equity securities                 | 6.8                 | (1.9)           | —                    | —               | 6.8             | (1.9)           |
| Total available-for sale securities               | <u>\$ 568.7</u>     | <u>\$ (2.5)</u> | <u>\$ 10.3</u>       | <u>\$ —</u>     | <u>\$ 579.0</u> | <u>\$ (2.5)</u> |

<sup>(1)</sup> Balance greater than 12 months includes investments that were in an immaterial unrealized loss position as of December 31, 2013.

<sup>(2)</sup> Balance for less than 12 months include investments that were in an immaterial unrealized loss position as of December 31, 2013.

|  | Less than 12 Months |                 | 12 Months or Greater |                 | Total           |                 |
|--|---------------------|-----------------|----------------------|-----------------|-----------------|-----------------|
|  | Fair Value          | Unrealized Loss | Fair Value           | Unrealized Loss | Fair Value      | Unrealized Loss |
| <b>As of December 31, 2012</b>                             |                     |                 |                      |                 |                 |                 |
| Fixed income securities:                                   |                     |                 |                      |                 |                 |                 |
| Asset-backed securities <sup>(1)</sup>                     | \$ 55.1             | \$ (0.1)        | \$ 0.1               | \$ —            | \$ 55.2         | \$ (0.1)        |
| Certificates of deposit <sup>(2)</sup>                     | 0.3                 | —               | —                    | —               | 0.3             | —               |
| Commercial paper <sup>(2)</sup>                            | 10.0                | —               | —                    | —               | 10.0            | —               |
| Corporate debt securities                                  | 116.0               | (0.1)           | —                    | —               | 116.0           | (0.1)           |
| Government-sponsored enterprise obligations <sup>(2)</sup> | 30.0                | —               | —                    | —               | 30.0            | —               |
| U.S. government securities <sup>(2)</sup>                  | 68.2                | —               | —                    | —               | 68.2            | —               |
| Total fixed income securities                              | 279.6               | (0.2)           | 0.1                  | —               | 279.7           | (0.2)           |
| Publicly-traded equity securities                          | 2.9                 | (0.1)           | —                    | —               | 2.9             | (0.1)           |
| Total available-for-sale securities                        | <u>\$ 282.5</u>     | <u>\$ (0.3)</u> | <u>\$ 0.1</u>        | <u>\$ —</u>     | <u>\$ 282.6</u> | <u>\$ (0.3)</u> |

<sup>(1)</sup> Balance greater than 12 months includes investments that were in an immaterial unrealized loss position as of December 31, 2012.

<sup>(2)</sup> Balance for less than 12 months include investments that were in an immaterial unrealized loss position as of December 31, 2012.

**Juniper Networks, Inc.**  
**Notes to Consolidated Financial Statements (Continued)**

***Restricted Cash and Investments***

The Company classifies cash and investments designated as available-for-sale securities as restricted cash and investments on its Consolidated Balance Sheets for: (i) amounts held in escrow accounts, as required in connection with certain acquisitions completed between 2005 and 2013; (ii) the India Gratuity Trust and Israel Retirement Trust, which cover statutory severance obligations in the event of termination of any of the Company's India and Israel employees, respectively; and (iii) the Directors and Officers ("D&O") indemnification trust.

***Privately-Held Investments***

As of December 31, 2013 and December 31, 2012, the carrying values of the Company's privately-held investments of \$57.2 million and \$32.0 million, respectively, were included in other long-term assets in the Consolidated Balance Sheets. During 2013, certain privately-held investments with carrying values of \$12.2 million became public and were reclassified to short-term investments and resulted in net unrealized gains of \$102.7 million and recorded as a component of accumulated comprehensive income in the Consolidated Balance Sheets.

The Company reviews its investments to identify and evaluate investments that have an indication of possible impairment. The Company adjusts the carrying value for its privately-held investments for any impairment if the fair value is less than the carrying value of the respective assets on an other-than-temporary basis.

During the years ended December 31, 2013, 2012, and 2011, the Company determined that certain privately-held investments were other-than-temporarily impaired, resulting in impairment charges of \$2.8 million, \$20.0 million, and \$1.8 million, respectively, that were recorded within other expense, net in the Consolidated Statements of Operations.

**Juniper Networks, Inc.**  
**Notes to Consolidated Financial Statements (Continued)**

**Note 5. Fair Value Measurements**

*Assets and Liabilities Measured at Fair Value on a Recurring Basis*

The following tables provide a summary of assets and liabilities measured at fair value on a recurring basis and as reported in the Consolidated Balance Sheets (in millions):

|  | Fair Value Measurements at December 31, 2013 Using:                     |  |  | Total      |
|--|---|--|--|------------|
|  | Quoted Prices in<br>Active Markets For<br>Identical Assets<br>(Level 1) | Significant Other<br>Observable<br>Remaining Inputs<br>(Level 2) | Significant Other<br>Unobservable<br>Remaining Inputs<br>(Level 3) |            |
| Assets measured at fair value:                         |   |  |  |            |
| Available-for-sale securities:                         |   |  |  |            |
| Asset-backed securities                                | \$ —  | \$ 249.9   | \$ —   | \$ 249.9   |
| Certificates of deposit                                | —   | 27.6   | —  | 27.6       |
| Commercial paper                                       | —   | 6.9  | —  | 6.9        |
| Corporate debt securities                              | —   | 815.3  | —  | 815.3      |
| Foreign government debt securities                     | —   | 10.7   | —  | 10.7       |
| Government-sponsored enterprise obligations            | —   | 306.2  | —  | 306.2      |
| Money market funds <sup>(1)</sup>                      | 1,043.7   | —  | —  | 1,043.7    |
| Mutual funds <sup>(2)</sup>                            | 4.0   | —  | —  | 4.0        |
| Publicly-traded equity securities                      | 114.6   | —  | —  | 114.6      |
| U.S. government securities                             | 197.2   | 106.1  | —  | 303.3      |
| Total available-for-sale securities                    | 1,359.5   | 1,522.7  | —  | 2,882.2    |
| Trading securities in mutual funds <sup>(3)</sup>      | 15.4  | —  | —  | 15.4       |
| Derivative assets:                                     |   |  |  |            |
| Foreign exchange contracts                             | —   | 3.0  | —  | 3.0        |
| Total assets measured at fair value                    | \$ 1,374.9  | \$ 1,525.7   | \$ —   | \$ 2,900.6 |
| Liabilities measured at fair value:                    |   |  |  |            |
| Derivative liabilities:                                |   |  |  |            |
| Foreign exchange contracts                             | \$ —  | \$ (0.7)   | \$ —   | \$ (0.7)   |
| Total liabilities measured at fair value               | \$ —  | \$ (0.7)   | \$ —   | \$ (0.7)   |
| Total assets measured at fair value, reported as:      |   |  |  |            |
| Cash equivalents                                       | \$ 965.1  | \$ 31.1  | \$ —   | \$ 996.2   |
| Restricted investments                                 | 87.6  | —  | —  | 87.6       |
| Short-term investments                                 | 246.5   | 315.4  | —  | 561.9      |
| Long-term investments                                  | 75.7  | 1,176.2  | —  | 1,251.9    |
| Prepaid expenses and other current assets              | —   | 3.0  | —  | 3.0        |
| Total assets measured at fair value                    | \$ 1,374.9  | \$ 1,525.7   | \$ —   | \$ 2,900.6 |
| Total liabilities measured at fair value, reported as: |   |  |  |            |
| Other accrued liabilities                              | \$ —  | \$ (0.7)   | \$ —   | \$ (0.7)   |
| Total liabilities measured at fair value               | \$ —  | \$ (0.7)   | \$ —   | \$ (0.7)   |

<sup>(1)</sup> Balance includes \$83.6 million of restricted investments measured at fair market value, related to the Company's D&O trust and acquisitions related escrows.

<sup>(2)</sup> Balance relates to the restricted investments measured at fair market value of the Company's India Gratuity Trust.

<sup>(3)</sup> Balance relates to the investments measured at fair value related to the Company's non-qualified deferred compensation plan assets.

**Juniper Networks, Inc.**  
**Notes to Consolidated Financial Statements (Continued)**

|  | Fair Value Measurements at December 31, 2012 Using:                     |  |  | Total             |
|--|---|--|--|-------------------|
|  | Quoted Prices in<br>Active Markets For<br>Identical Assets<br>(Level 1) | Significant Other<br>Observable<br>Remaining Inputs<br>(Level 2) | Significant Other<br>Unobservable<br>Remaining Inputs<br>(Level 3) |                   |
| Assets measured at fair value:                         |   |  |  |                   |
| Available-for-sale securities:                         |   |  |  |                   |
| Asset-backed securities                                | \$ —  | \$ 226.4   | \$ —   | \$ 226.4          |
| Certificates of deposit                                | —   | 42.5   | —  | 42.5              |
| Commercial paper                                       | —   | 22.4   | —  | 22.4              |
| Corporate debt securities                              | —   | 535.6  | —  | 535.6             |
| Foreign government debt securities                     | —   | 5.0  | —  | 5.0               |
| Government-sponsored enterprise obligations            | 254.9   | 16.1   | —  | 271.0             |
| Money market funds <sup>(1)</sup>                      | 1,145.2   | —  | —  | 1,145.2           |
| Mutual funds <sup>(2)</sup>                            | 1.0   | 2.0  | —  | 3.0               |
| Publicly-traded equity securities                      | 2.9   | —  | —  | 2.9               |
| U.S. government securities                             | 275.9   | 218.6  | —  | 494.5             |
| Total available-for-sale securities                    | <u>1,679.9</u>  | <u>1,068.6</u>   | <u>—</u>   | <u>2,748.5</u>    |
| Trading securities in mutual funds <sup>(3)</sup>      | 12.6  | —  | —  | 12.6              |
| Derivative assets:                                     |   |  |  |                   |
| Foreign exchange contracts                             | —   | 3.5  | —  | 3.5               |
| Total assets measured at fair value                    | <u>\$ 1,692.5</u>   | <u>\$ 1,072.1</u>  | <u>\$ —</u>  | <u>\$ 2,764.6</u> |
| Liabilities measured at fair value:                    |   |  |  |                   |
| Derivative liabilities:                                |   |  |  |                   |
| Foreign exchange contracts                             | \$ —  | \$ 0.1   | \$ —   | \$ 0.1            |
| Total liabilities measured at fair value               | <u>\$ —</u>   | <u>\$ 0.1</u>  | <u>\$ —</u>  | <u>\$ 0.1</u>     |
| Total assets measured at fair value, reported as:      |   |  |  |                   |
| Cash equivalents                                       | \$ 1,048.7  | \$ 177.2   | \$ —   | \$ 1,225.9        |
| Restricted investments                                 | 103.6   | 2.0  | —  | 105.6             |
| Short-term investments                                 | 224.4   | 217.1  | —  | 441.5             |
| Long-term investments                                  | 315.8   | 672.3  | —  | 988.1             |
| Prepaid expenses and other current assets              | —   | 3.5  | —  | 3.5               |
| Total assets measured at fair value                    | <u>\$ 1,692.5</u>   | <u>\$ 1,072.1</u>  | <u>\$ —</u>  | <u>\$ 2,764.6</u> |
| Total liabilities measured at fair value, reported as: |   |  |  |                   |
| Other accrued liabilities                              | \$ —  | \$ 0.1   | \$ —   | \$ 0.1            |
| Total liabilities measured at fair value               | <u>\$ —</u>   | <u>\$ 0.1</u>  | <u>\$ —</u>  | <u>\$ 0.1</u>     |

<sup>(1)</sup> Balance includes \$102.6 million of restricted investments measured at fair market value, related to the Company's D&O trust and acquisition related escrows.

<sup>(2)</sup> Balance relates to the restricted investments measured at fair market value of the Company's India Gratuity Trust.

<sup>(3)</sup> Balance relates to the investments measured at fair value related to the Company's non-qualified deferred compensation plan assets.

The Company's Level 2 available-for-sale fixed income securities are priced using quoted market prices for similar instruments or non-binding market prices that are corroborated by observable market data. The Company uses inputs such as actual trade data, benchmark yields, broker/dealer quotes, or alternative pricing sources with reasonable levels of price transparency which are obtained from quoted market prices, independent pricing vendors, or other sources, to determine the ultimate fair value of these assets. The Company's derivative instruments are classified as Level 2, as they are not actively traded and are valued using pricing models that use observable market inputs. The Company's policy is to recognize asset or liability transfers among Level 1, Level 2, and Level 3 at the beginning of the quarter in which a change in circumstances resulted in a transfer. During the year ended December 31, 2013, the Company transferred approximately \$287.4 million of

**Juniper Networks, Inc.**  
**Notes to Consolidated Financial Statements (Continued)**

government agency bonds within government sponsored enterprise obligations from Level 1 to Level 2 primarily due to the use of additional valuation inputs more appropriately classified as Level 2 inputs. During the year ended December 31, 2013, the Company had no transfers to Level 3. During the year ended December 31, 2012, the Company had no transfers between levels of the fair value hierarchy of its assets or liabilities measured at fair value.

***Assets and Liabilities Measured at Fair Value on a Nonrecurring Basis***

Certain of the Company's assets, including intangible assets, goodwill, and privately-held investments, are measured at fair value on a nonrecurring basis if impairment is indicated.

Privately-held investments, which are normally carried at cost, are measured at fair value due to events and circumstances that the Company identified as significantly impacting the fair value of investments. The Company estimates the fair value of its privately-held investments using an analysis of the financial condition and near-term prospects of the investee, including recent financing activities and their capital structure. Purchased intangible assets are measured at fair value primarily using discounted cash flow projections.

The following table presents assets measured at fair value on a nonrecurring basis and the related impairment losses included in the Consolidated Statements of Operations (in millions):

|                                     | As of December 31, |                 |            |                  |
|-------------------------------------|--------------------|-----------------|------------|------------------|
|                                     | 2013               |                 | 2012       |                  |
|                                     | Fair Value         | Losses          | Fair Value | Losses           |
| Privately-held investments          | \$ 2.0             | \$ (2.8)        | \$ —       | \$ (20.0)        |
| Purchased intangible assets, net    | \$ —               | —               | \$ —       | (5.4)            |
| Total losses for nonrecurring basis |                    | <u>\$ (2.8)</u> |            | <u>\$ (25.4)</u> |

These assets were classified as Level 3 assets due to the absence of quoted market prices and/or inherent lack of liquidity.

As of December 31, 2013 and 2012, the Company had no liabilities measured at fair value on a nonrecurring basis.

***Assets and Liabilities Not Measured at Fair Value***

The carrying amounts of the Company's accounts receivable, financing receivables, accounts payable, and other accrued liabilities approximate fair value due to their short maturities. As of December 31, 2013 and December 31, 2012, the estimated fair value of the Company's long-term debt was approximately \$1,023.5 million and \$1,090.7 million, respectively, based on quoted market prices (Level 1).

**Note 6. Derivative Instruments**

The Company uses derivatives to partially offset its market exposure to fluctuations in certain foreign currencies and does not enter into derivatives for speculative or trading purposes.

The notional amount of the Company's foreign currency derivatives are summarized as follows (in millions):

|                            | As of December 31, |                 |
|----------------------------|--------------------|-----------------|
|                            | 2013               | 2012            |
| Cash flow hedges           | \$ 137.6           | \$ 85.8         |
| Non-designated derivatives | 144.4              | 112.8           |
| Total                      | <u>\$ 282.0</u>    | <u>\$ 198.6</u> |

**Juniper Networks, Inc.**  
**Notes to Consolidated Financial Statements (Continued)**

***Cash Flow Hedges***

The Company uses foreign currency forward or option contracts to hedge the Company's planned cost of services and operating expenses denominated in foreign currencies. These derivatives are designated as cash flow hedges. Execution of these cash flow hedge derivatives typically occurs every month with maturities of one year or less.

See Note 5, *Fair Value Measurements*, for the fair values of the Company's derivative instruments in the Consolidated Balance Sheets.

As of December 31, 2013, the Company recognized a loss of \$1.0 million in accumulated other comprehensive income for the effective portion of its derivative instruments and reclassified a gain of \$0.7 million during the year ended December 31, 2013 from other comprehensive income to operating expense in the Consolidated Statements of Operations. As of December 31, 2012, the Company recognized a gain of \$7.2 million in accumulated other comprehensive income for the effective portion of its derivative instruments and reclassified a loss of \$7.5 million during the year ended December 31, 2012 from other comprehensive income to operating expense in the Consolidated Statements of Operations. As of December 31, 2011, the Company recognized a loss of \$7.9 million in accumulated other comprehensive income for the effective portion of its derivative instruments and reclassified a gain of \$0.7 million during the year ended December 31, 2011 from other comprehensive income to operating expense in the Consolidated Statements of Operations.

The ineffective portion of the Company's derivative instruments recognized in its Consolidated Statements of Operations was not material during the years ended December 31, 2013, 2012, and 2011.

***Non-Designated Derivatives***

During the years ended December 31, 2013, 2012, and 2011, the Company recognized a net gain of \$0.9 million, a net gain of \$1.0 million, and a gain of \$1.5 million, respectively, on non-designated derivative instruments within other expense, net, in its Consolidated Statements of Operations.

***Offsetting of Derivatives***

The Company presents its derivative assets and derivative liabilities on a gross basis in the Consolidated Balance Sheets. However, under agreements containing provisions on netting with certain counterparties of foreign exchange contracts, subject to applicable requirements, the Company is allowed to net-settle transactions on the same date in the same currency, with a single net amount payable by one party to the other. As of December 31, 2013 and December 31, 2012, the potential effect of rights of setoff associated with derivative instruments was not material. The Company is neither required to pledge nor entitled to receive cash collateral related to these derivative transactions.

**Note 7. Goodwill and Purchased Intangible Assets**

***Goodwill***

The following table presents the goodwill activity allocated to the Company's reportable segments (in millions):

|   | PSD               | SSD               | Total             |
|---|-------------------|-------------------|-------------------|
| <b>December 31, 2011</b>                | \$ 1,795.6        | \$ 2,132.5        | \$ 3,928.1        |
| Additions due to business combinations  | 70.7              | 59.6              | 130.3             |
| Adjustments to goodwill                 | —                 | (0.6)             | (0.6)             |
| <b>December 31, 2012</b>                | 1,866.3           | 2,191.5           | 4,057.8           |
| Reclassifications                       | (249.6)           | 249.6             | —                 |
| Foreign currency translation adjustment | (0.1)             | —                 | (0.1)             |
| <b>December 31, 2013</b>                | <u>\$ 1,616.6</u> | <u>\$ 2,441.1</u> | <u>\$ 4,057.7</u> |

**Juniper Networks, Inc.**  
**Notes to Consolidated Financial Statements (Continued)**

The additions to goodwill in 2012 were based on the purchase price allocations of the acquisitions completed during 2012. The adjustments to goodwill during 2012 were related to adjustments to net tangible assets assumed from certain businesses acquired in 2010 and 2011. The Company also recorded adjustments to net tangible assets assumed related to the acquisitions completed in 2012.

During 2013, goodwill of \$179.0 million associated with security products previously reported under the PSD segment was reclassified to the SSD segment in connection with the Company's product realignment of all security products. In addition, the Company realigned its Contrail products from the PSD segment to the SSD segment resulting in a reclassification of goodwill of \$70.6 million. Goodwill was reclassified based on the relative fair value allocation of the reporting units affected.

There were no impairments to goodwill during the years ended December 31, 2013, 2012, and 2011.

***Purchased Intangible Assets***

The Company's purchased intangible assets were as follows (in millions):

|   | <u>Gross</u>    | <u>Accumulated<br/>Amortization</u> | <u>Impairments and<br/>Other Charges</u> | <u>Net</u>      |
|---|-----------------|-------------------------------------|--|-----------------|
| <b>As of December 31, 2013</b>                                    |                 |                                     |  |                 |
| Intangible assets with finite lives:                              |                 |                                     |  |                 |
| Technologies and patents  | \$ 581.4        | \$ (453.4)                          | \$ (30.5)                                | \$ 97.5         |
| Customer contracts, support agreements, and related relationships | 74.3            | (62.7)                              | (2.2)                                    | 9.4             |
| Total purchased intangible assets                                 | <u>\$ 655.7</u> | <u>\$ (516.1)</u>                   | <u>\$ (32.7)</u>                         | <u>\$ 106.9</u> |
| <b>As of December 31, 2012</b>                                    |                 |                                     |  |                 |
| Intangible assets with finite lives:                              |                 |                                     |  |                 |
| Technologies and patents  | \$ 554.1        | \$ (425.0)                          | \$ (30.5)                                | \$ 98.6         |
| Customer contracts, support agreements, and related relationships | 74.3            | (59.2)                              | (2.2)                                    | 12.9            |
| Total intangible assets with finite lives                         | 628.4           | (484.2)                             | (32.7)                                   | 111.5           |
| IPR&D with indefinite lives                                       | 17.4            | —                                   | —  | 17.4            |
| Total purchased intangible assets                                 | <u>\$ 645.8</u> | <u>\$ (484.2)</u>                   | <u>\$ (32.7)</u>                         | <u>\$ 128.9</u> |

During 2013, research and development efforts were completed and IPR&D accounted for as an indefinite-lived asset was reclassified as an amortizable finite-lived asset.

The following table presents the amortization of intangible assets included in the Consolidated Statements of Operations (in millions):

|                            | <u>Years Ended December 31,</u> |                |                |
|----------------------------|---------------------------------|----------------|----------------|
|                            | <u>2013</u>                     | <u>2012</u>    | <u>2011</u>    |
| Cost of revenues           | \$ 27.3                         | \$ 27.6        | \$ 21.7        |
| Operating expenses:        |                                 |                |                |
| Sales and marketing        | 3.4                             | 3.5            | 4.1            |
| General and administrative | 1.2                             | 1.2            | 1.3            |
| Total operating expenses   | <u>4.6</u>                      | <u>4.7</u>     | <u>5.4</u>     |
| Total                      | <u>\$ 31.9</u>                  | <u>\$ 32.3</u> | <u>\$ 27.1</u> |

**Juniper Networks, Inc.**  
**Notes to Consolidated Financial Statements (Continued)**

In connection with the restructuring plan in 2012 discussed in Note 9, *Restructuring and Other Charges*, the Company assessed the value and remaining useful life of certain intangible assets and determined intangible assets of \$5.4 million were impaired and such assets were written-down to their fair value of zero. These assets were measured at fair value primarily using discounted cash flow projections. Additionally, the Company determined other intangible assets of \$10.7 million were no longer utilized. As a result, the Company recorded \$16.1 million in charges related to these items during the year ended December 31, 2012, which were included in cost of revenues in the Consolidated Statements of Operations. There were no impairment charges to purchased intangible assets during the years ended December 31, 2013 and 2011.

As of December 31, 2013, the estimated future amortization expense of purchased intangible assets with finite lives is as follows (in millions):

| <u>Years Ending December 31,</u> | <u>Amount</u>   |
|----------------------------------|-----------------|
| 2014                             | \$ 36.2         |
| 2015                             | 32.6            |
| 2016                             | 18.5            |
| 2017                             | 10.5            |
| 2018                             | 3.7             |
| Thereafter                       | 5.4             |
| Total                            | <u>\$ 106.9</u> |

**Note 8. Other Financial Information**

*Inventories*

The Company purchases and holds inventory to provide adequate component supplies over the life of the underlying products. The majority of the Company's inventory is production components. Inventories are reported within prepaid expenses and other current assets and other long-term assets in the Consolidated Balance Sheets and consisted of the following (in millions):

|                      | <u>As of December 31,</u> |                |
|----------------------|---------------------------|----------------|
|                      | <u>2013</u>               | <u>2012</u>    |
| Production materials | \$ 51.3                   | \$ 53.1        |
| Finished goods       | 1.4                       | 4.1            |
| Inventories          | <u>\$ 52.7</u>            | <u>\$ 57.2</u> |

During the year ended December 31, 2012, the Company recorded charges of \$44.3 million, to cost of revenues, representing inventory held in excess of forecasted demand, of which \$36.3 million was in connection with the restructuring plan in 2012 discussed in Note 9, *Restructuring and Other Charges*.

**Juniper Networks, Inc.**  
**Notes to Consolidated Financial Statements (Continued)**

***Property and Equipment, Net***

Property and equipment, net, consisted of the following (in millions):

|                                    | As of December 31, |                 |
|------------------------------------|--------------------|-----------------|
|                                    | 2013               | 2012            |
| Computers and equipment            | \$ 794.6           | \$ 711.8        |
| Software                           | 108.4              | 106.6           |
| Leasehold improvements             | 202.6              | 206.5           |
| Furniture and fixtures             | 42.5               | 28.7            |
| Building and building improvements | 242.6              | 206.1           |
| Land and land improvements         | 238.9              | 208.2           |
| Construction-in-process            | 79.5               | 112.7           |
| Property and equipment, gross      | 1,709.1            | 1,580.6         |
| Accumulated depreciation           | (826.8)            | (768.7)         |
| Property and equipment, net        | <u>\$ 882.3</u>    | <u>\$ 811.9</u> |

Depreciation expense was \$148.2 million, \$154.7 million, and \$142.2 million in 2013, 2012, and 2011, respectively. Property and equipment is periodically reviewed for impairment whenever events or changes in circumstances indicate that the carrying amount of an asset may not be recoverable. In 2011, the Company recorded a \$13.5 million asset impairment charge in restructuring and other charges in the Consolidated Statement of Operations related to an abandoned in-process internal use software project.

***Other Long-Term Assets***

Other long-term assets consisted of the following (in millions):

|                                    | As of December 31, |                 |
|------------------------------------|--------------------|-----------------|
|                                    | 2013               | 2012            |
| Privately-held investments         | \$ 57.2            | \$ 32.0         |
| Licensed software                  | 90.4               | 84.4            |
| Federal income tax receivable      | 20.0               | —               |
| Financed customer receivable       | 19.9               | —               |
| Inventory                          | 15.2               | —               |
| Prepaid costs, deposits, and other | 31.1               | 21.9            |
| Other long-term assets             | <u>\$ 233.8</u>    | <u>\$ 138.3</u> |

***Warranties***

The Company accrues for warranty costs based on associated material, labor for customer support, and overhead at the time revenue is recognized. This accrual is reported as accrued warranty within current liabilities in the Consolidated Balance Sheets. Changes in the Company's warranty reserve were as follows (in millions):

|  | As of December 31, |                |
|--|--------------------|----------------|
|  | 2013               | 2012           |
| Beginning balance                              | \$ 29.7            | \$ 28.3        |
| Provisions made during the period, net         | 28.8               | 31.9           |
| Adjustments related to pre-existing warranties | (2.1)              | —              |
| Actual costs incurred during the period        | (28.4)             | (30.5)         |
| Ending balance                                 | <u>\$ 28.0</u>     | <u>\$ 29.7</u> |

**Juniper Networks, Inc.**  
**Notes to Consolidated Financial Statements (Continued)**

***Deferred Revenue***

Details of the Company's deferred revenue, as reported in the Consolidated Balance Sheets, were as follows (in millions):

|   | As of December 31, |                 |
|---|--------------------|-----------------|
|   | 2013               | 2012            |
| Deferred product revenue:                                   |                    |                 |
| Undelivered product commitments and other product deferrals | \$ 184.9           | \$ 256.9        |
| Distributor inventory and other sell-through items          | 118.7              | 138.4           |
| Deferred gross product revenue                              | 303.6              | 395.3           |
| Deferred cost of product revenue                            | (58.6)             | (99.4)          |
| Deferred product revenue, net                               | 245.0              | 295.9           |
| Deferred service revenue                                    | 824.3              | 627.5           |
| Total   | <u>\$ 1,069.3</u>  | <u>\$ 923.4</u> |
| Reported as:  |                    |                 |
| Current   | \$ 705.8           | \$ 693.5        |
| Long-term   | 363.5              | 229.9           |
| Total   | <u>\$ 1,069.3</u>  | <u>\$ 923.4</u> |

Deferred product revenue represents unrecognized revenue related to shipments to distributors that have not sold through to end-users, undelivered product commitments, and other shipments that have not met all revenue recognition criteria. Deferred product revenue is recorded net of the related costs of product revenue. Deferred service revenue represents billable amounts for service contracts, which include technical support, hardware and software maintenance, professional services, and training, for which services have not been rendered.

***Other Expense, Net***

Other expense, net consisted of the following (in millions):

|                    | Years Ended December 31, |                  |                  |
|--------------------|--------------------------|------------------|------------------|
|                    | 2013                     | 2012             | 2011             |
| Interest income    | \$ 8.7                   | \$ 11.0          | \$ 9.7           |
| Interest expense   | (58.4)                   | (52.9)           | (49.5)           |
| Other              | 9.3                      | 25.3             | (7.0)            |
| Other expense, net | <u>\$ (40.4)</u>         | <u>\$ (16.6)</u> | <u>\$ (46.8)</u> |

Interest income primarily includes interest earned on the Company's cash, cash equivalents, and investments. Interest expense primarily includes interest, net of capitalized interest expense from long-term debt and customer financing arrangements. Other typically consists of investment and foreign exchange gains and losses and other non-operational income and expense items.

For the years ended December 31, 2013, 2012 and 2011, interest expense included \$45.2 million, net of \$1.9 million capitalized, \$40.0 million, net of \$7.1 million capitalized, and \$37.7 million, net of \$1.2 million capitalized, respectively, related to the Company's outstanding long-term debt issued in March 2011 (Refer to Note 10, *Long-Term Debt and Financing*).

In 2013, Other was primarily comprised of net gains of \$7.1 million, related to its privately-held investments and publicly-traded equity investments. In 2012, Other included recognized gains of \$45.5 million, including a \$14.7 million gain from the acquisition of its privately-held investment in Contrail, and impairment losses of \$20.0 million related to its privately-held investments. In 2011, Other included certain legal expenses unrelated to current or recent operations of approximately \$7.0 million.

**Juniper Networks, Inc.**  
**Notes to Consolidated Financial Statements (Continued)**

**Note 9. Restructuring and Other Charges**

The following table presents restructuring and other charges included in cost of revenues and restructuring and other charges in the Consolidated Statements of Operations under the Company's restructuring plans (in millions):

|                                 | Years Ended December 31, |                |                |
|---------------------------------|--------------------------|----------------|----------------|
|                                 | 2013                     | 2012           | 2011           |
| Severance                       | \$ 22.9                  | \$ 36.7        | \$ 15.3        |
| Facilities                      | 10.0                     | 5.8            | 0.2            |
| Contract terminations and other | 14.6                     | 57.2           | 15.1           |
| Total                           | <u>\$ 47.5</u>           | <u>\$ 99.7</u> | <u>\$ 30.6</u> |
| Reported as:                    |                          |                |                |
| Cost of revenues                | \$ 8.4                   | \$ 52.9        | \$ —           |
| Restructuring and other charges | 39.1                     | 46.8           | 30.6           |
| Total                           | <u>\$ 47.5</u>           | <u>\$ 99.7</u> | <u>\$ 30.6</u> |

Restructuring charges are based on the Company's restructuring plans that were committed to by management. Any changes in the estimates of executing the approved plans are reflected in the Company's results of operations.

*2013 Restructuring Plan*

During 2013, the Company initiated a restructuring plan (the "2013 Restructuring Plan") to continue to improve its cost structure and rationalize its product portfolio and rebalance its investments. The 2013 Restructuring Plan consists of workforce reductions, contract terminations, and project cancellations. The Company recorded \$18.3 million in severance costs and \$10.0 million of contract termination and project cancellation charges related to the 2013 Restructuring Plan during the year ended December 31, 2013. Under the 2013 Restructuring Plan, total costs incurred through December 31, 2013 were \$28.3 million, of which \$3.3 million was recorded within cost of revenues and \$25.0 million was recorded within restructuring and other charges in the Consolidated Statements of Operations. In connection with the 2013 Restructuring Plan, the Company expects to record aggregate future charges of up to \$2.0 million related to severance charges.

*2012 Restructuring Plan*

During 2012, the Company initiated a restructuring plan (the "2012 Restructuring Plan") to bring its cost structure more in line with its desired long-term financial and strategic model. The 2012 Restructuring Plan consists of workforce reductions, facility consolidations or closures, and supply chain and procurement efficiencies. During the year ended December 31, 2013, the Company continued to implement restructuring activities under the 2012 Restructuring Plan and recorded \$19.3 million in charges for severance costs, facility consolidations or closures, and contract terminations. Under the 2012 Restructuring Plan, total costs incurred through December 31, 2013 were \$112.6 million, of which \$58.0 million was recorded within cost of revenues, primarily related to certain inventory and intangible asset impairment charges, and \$54.6 million was recorded within restructuring and other charges in the Consolidated Statements of Operations. The restructuring activities related to this plan are substantially complete.

*2011 Restructuring Plan*

During 2011, the Company implemented a restructuring plan (the "2011 Restructuring Plan") in an effort to better align its business operations with the current market and macroeconomic conditions. The 2011 Restructuring Plan consisted of certain workforce reductions, facility closures and to a lesser extent, contract terminations. The Company recorded the majority of the restructuring charges associated with the 2011 Restructuring Plan during the years ended 2012 and 2011 and recorded a severance-related reversal of \$0.1 million during 2013. As of December 31, 2013, the remaining restructuring liability under this plan relates to facility charges, which are expected to be completed by March 2018.

**Juniper Networks, Inc.**  
**Notes to Consolidated Financial Statements (Continued)**

Restructuring liabilities are reported within other accrued liabilities and other long-term liabilities on the Consolidated Balance Sheets. The following table provides a summary of changes in the restructuring liability related to the Company's plans as of December 31, 2013 (in millions):

|                                 | December 31,<br>2012 | Charges        | Cash<br>Payments | Non-cash<br>Settlements and<br>Other | December 31,<br>2013 |
|---------------------------------|----------------------|----------------|------------------|--------------------------------------|----------------------|
| Severance                       | \$ 10.6              | \$ 22.9        | \$ (27.8)        | \$ (0.1)                             | \$ 5.6               |
| Facilities                      | 5.2                  | 10.0           | (6.0)            | (4.1)                                | 5.1                  |
| Contract terminations and other | 2.4                  | 14.6           | (9.3)            | (0.6)                                | 7.1                  |
| Total                           | <u>\$ 18.2</u>       | <u>\$ 47.5</u> | <u>\$ (43.1)</u> | <u>\$ (4.8)</u>                      | <u>\$ 17.8</u>       |

**Note 10. Long-Term Debt and Financing**

***Long-Term Debt***

In March 2011, the Company issued \$300.0 million aggregate principal amount of 3.10% senior notes due 2016 ("2016 Notes"), \$300.0 million aggregate principal amount of 4.60% senior notes due 2021 ("2021 Notes"), and \$400.0 million aggregate principal amount of 5.95% senior notes due 2041 ("2041 Notes" and, collectively the "Notes"). Interest on the Notes is payable in cash semiannually. The Company may redeem the Notes, at any time in whole or from time to time in part, subject to a make-whole premium, and, in the event of a change in control, the holders of the Notes may require the Company to repurchase for cash all or part of the Notes at a purchase price equal to 101% of the aggregate principle amount, plus accrued and unpaid interest, if any. The indenture that governs the Notes also contains various covenants, including limitations on the Company's ability to incur liens or enter into sale-leaseback transactions over certain dollar thresholds. As of December 31, 2013, the Company was in compliance with all of its debt covenants.

The following table summarizes the Company's long-term debt (in millions, except percentages):

|                                  | As of December 31, 2013 |                          |
|----------------------------------|-------------------------|--------------------------|
|                                  | Amount                  | Effective Interest Rates |
| Senior notes:                    |                         |                          |
| 3.10% fixed-rate notes, due 2016 | \$ 300.0                | 3.12%                    |
| 4.60% fixed-rate notes, due 2021 | 300.0                   | 4.63%                    |
| 5.95% fixed-rate notes, due 2041 | 400.0                   | 6.01%                    |
| Total senior notes               | 1,000.0                 |                          |
| Unaccreted discount              | (0.7)                   |                          |
| Total                            | <u>\$ 999.3</u>         |                          |

The effective interest rates for the Notes include the interest, accretion of the discount, and amortization of issuance costs.

***Customer Financing Arrangements***

The Company provides distribution partners access to extended financing arrangements for certain end-user customers that require longer payment terms than those typically provided by the Company through factoring accounts receivable to third-party financing providers. The program does not and is not intended to affect the timing of the Company's revenue recognition. Under the financing arrangements, proceeds from the financing provider are due to the Company 30 days from the sale of the receivable. In these transactions with the financing provider, the Company surrenders control over the transferred assets. The factored accounts receivable are isolated from the Company and put beyond the reach of creditors, even in the event of bankruptcy. The Company does not maintain effective control over the transferred assets through obligations or rights to redeem, transfer, or repurchase the receivables after they have been transferred.

**Juniper Networks, Inc.**  
**Notes to Consolidated Financial Statements (Continued)**

Pursuant to the financing arrangements for the sale of receivables, the Company sold net receivables of \$898.4 million, \$677.8 million and \$738.2 million during the years ended December 31, 2013, 2012, and 2011, respectively.

The Company received cash proceeds from the financing provider of \$843.9 million, \$679.8 million, and \$686.5 million during the years ended December 31, 2013, 2012, and 2011, respectively. As of December 31, 2013 and December 31, 2012, the amounts owed by the financing provider were \$189.8 million and \$147.6 million, respectively, and were recorded in accounts receivable on the Company's Consolidated Balance Sheets.

In 2013, the Company provided guarantees for third-party financing arrangements extended to end-user customers, which have terms up to four years. The Company is liable for the aggregate unpaid payments to the third-party financing company in the event of customer default. As of December 31, 2013, the Company has not made any payments under these arrangements. Pursuant to these arrangements, the Company has guarantees for third-party financing arrangements of \$30.2 million as of December 31, 2013.

The portion of the receivable financed that has not been recognized as revenue is accounted for as a financing arrangement and is included in other accrued liabilities and other long-term liabilities in the Consolidated Balance Sheets. As of December 31, 2013 and 2012, the estimated cash received from the financing provider not recognized as revenue from distributors was \$62.3 million and \$30.7 million, respectively.

**Note 11. Equity**

***Stock Repurchase Activities***

In July 2013, the Company's Board of Directors (the "Board") approved a stock repurchase program that authorized the Company to repurchase up to \$1.0 billion of its common stock from time to time at management's discretion. The authorization was in addition to the \$1.0 billion stock repurchase program approved by the Board and announced in June 2012 and the \$1.0 billion stock repurchase program approved by the Board in February 2010. As of December 31, 2013, there was \$997.7 million of authorized funds remaining under the Company's stock repurchase programs. In addition to repurchases under the Company's stock repurchase programs, the Company also repurchases common stock from its employees in connection with the net issuance of shares to satisfy minimum tax withholding obligations for the vesting of certain stock awards.

The following table summarizes the Company's repurchases and retirements of its common stock under its stock repurchase programs and repurchases associated with minimum tax withholdings (in millions, except per share amounts):

|   | Shares<br>Repurchased | Average price<br>per share | Amount<br>Repurchased |
|---|-----------------------|----------------------------|-----------------------|
| <b>2013</b>                                 |                       |                            |                       |
| Repurchases under stock repurchase programs | 28.9                  | \$ 19.76                   | \$ 570.6              |
| Repurchases for tax withholding             | 0.4                   | \$ 20.23                   | \$ 7.2                |
| <b>2012</b>                                 |                       |                            |                       |
| Repurchases under stock repurchase programs | 35.8                  | \$ 18.05                   | \$ 645.6              |
| Repurchases for tax withholding             | 0.2                   | \$ 23.40                   | \$ 5.0                |
| <b>2011</b>                                 |                       |                            |                       |
| Repurchases under stock repurchase programs | 17.5                  | \$ 30.93                   | \$ 541.2              |
| Repurchases for tax withholding             | 0.2                   | \$ 35.98                   | \$ 7.4                |

**Juniper Networks, Inc.**  
**Notes to Consolidated Financial Statements (Continued)**

Future share repurchases under the Company's stock repurchase programs will be subject to a review of the circumstances at that time and will be made from time to time in private transactions or open market purchases as permitted by securities laws and other legal requirements. The Company's stock programs may be discontinued at any time. The Company's stock repurchase activity subsequent to 2013 was not material.

***Accumulated Other Comprehensive Income, Net of Tax***

The components of accumulated other comprehensive income, net of related taxes, as of December 31, 2013 and December 31, 2012 were as follows (in millions):

|   | Unrealized<br>Gains (Losses)<br>on Available-for-<br>Sale Securities <sup>(1)</sup> | Unrealized<br>Gains (Losses)<br>on Cash Flow<br>Hedges <sup>(2)</sup> | Foreign<br>Currency<br>Translation<br>Adjustments | Total     |
|---|---|---|---|-----------|
| Balance as of December 31, 2011                                 | \$ 0.1  | \$ (10.9)   | \$ (6.8)  | \$ (17.6) |
| Other comprehensive gain before reclassifications               | 3.2   | 7.4   | 6.4   | 17.0      |
| Amount reclassified from accumulated other comprehensive income | (1.2)   | 6.5   | —   | 5.3       |
| Other comprehensive gain  | 2.0   | 13.9  | 6.4   | 22.3      |
| Balance as of December 31, 2012                                 | \$ 2.1  | \$ 3.0  | \$ (0.4)  | \$ 4.7    |
| Other comprehensive gain (loss) before reclassifications        | 65.1  | 0.7   | (3.4)   | 62.4      |
| Amount reclassified from accumulated other comprehensive income | (1.0)   | (1.5)   | —   | (2.5)     |
| Other comprehensive gain (loss)                                 | 64.1  | (0.8)   | (3.4)   | 59.9      |
| Balance as of December 31, 2013                                 | \$ 66.2   | \$ 2.2  | \$ (3.8)  | \$ 64.6   |

- <sup>(1)</sup> The reclassifications out of accumulated other comprehensive income during the years ended December 31, 2013 and December 31, 2012 for realized gains on available-for-sale securities of \$1.0 million and \$1.2 million, respectively, are included in other expense, net, in the Consolidated Statements of Operations.
- <sup>(2)</sup> The reclassifications out of accumulated other comprehensive income during the year ended December 31, 2013 for realized gains on cash flow hedges are included within cost of revenues of \$1.1 million and sales and marketing of \$4.3 million and for realized losses within research and development of \$3.4 million and general and administrative of \$0.5 million for which the hedged transactions relate in the Consolidated Statements of Operations. The reclassifications out of accumulated other comprehensive income during the year ended December 31, 2012 for realized losses on cash flow hedges are included within cost of revenues of \$0.9 million, research and development of \$2.3 million, sales and marketing of \$2.0 million, and general and administrative of \$1.3 million for which the hedged transactions relate in the Consolidated Statements of Operations.

**Note 12. Employee Benefit Plans**

***Equity Incentive Plans***

The Company's equity incentive plans include the 2006 Equity Incentive Plan (the "2006 Plan"), the 2000 Nonstatutory Stock Option Plan (the "2000 Plan"), the Amended and Restated 1996 Stock Plan (the "1996 Plan"), various equity incentive plans assumed through acquisitions, and the 2008 Employee Stock Purchase Plan (the "ESPP"). Under these plans, the Company has granted (or, in the case of acquired, plans assumed) stock options, restricted stock units ("RSUs"), restricted stock awards ("RSAs"), and performance share awards ("PSAs").

As of December 31, 2013, a total of approximately 103.8 million shares of common stock were reserved for future issuance upon exercise of stock options and vesting of RSUs, RSAs, and PSAs, and for the future grant of share-based compensation awards under the Company's equity incentive plans.

**Juniper Networks, Inc.**  
**Notes to Consolidated Financial Statements (Continued)**

The 2006 Plan was adopted and approved by the Company's stockholders in May 2006. To date, the Company's stockholders have approved a share reserve of 149.5 million shares of common stock plus the addition of any shares subject to options under the 2000 Plan and the 1996 Plan that were outstanding as of May 18, 2006, and that subsequently expire unexercised, up to a maximum of an additional 75.0 million shares. As of December 31, 2013, the 2006 Plan had 43.8 million shares subject to currently outstanding equity awards and 49.1 million shares available for future issuance. Options granted under the 2006 Plan have a maximum term of seven years from the date of grant, and generally vest and become exercisable over a four-year period. Subject to the terms of change of control severance agreements, and except for a limited number of shares allowed under the 2006 Plan, RSUs or PSAs that vest solely based on continuing employment or provision of services will vest in full no earlier than three years from the grant date, or in the event vesting is based on factors other than continued future provision of services, such awards will vest in full no earlier than one year from the grant date.

During the year ended December 31, 2012, the Company completed the acquisitions of Mykonos and Contrail and assumed their respective plans: Mykonos Software, Inc. 2010 Stock Plan and Contrail Systems Inc. 2012 Stock Plan. In connection with these plans, the Company assumed stock options, RSUs, and RSAs and exchanged the assumed awards for Juniper Networks' stock options, RSUs, and RSAs, respectively. No additional awards can be granted under these plans. The Company assumed an aggregate of 7.0 million shares of stock options, RSUs, and RSAs in connection with the acquisitions of Mykonos and Contrail, of which 5.8 million shares were exempt from registration under the Securities Act of 1933, as amended (the "Securities Act"), in reliance upon Section 4(2) of the Securities Act as transactions by an issuer not involving any public offering and/or the private offering safe harbor provision of Rule 506 of Regulation D promulgated under the Securities Act. As of December 31, 2013 stock options, RSUs, and RSAs representing approximately 4.7 million shares of common stock were outstanding under all awards assumed through the Company's acquisitions.

The ESPP was adopted in May 2008. To date, the Company's stockholders have approved a share reserve of 19.0 million shares of the Company's common stock for issuance under the ESPP. The ESPP permits eligible employees to acquire shares of the Company's common stock at a 15% discount to the offering price (as determined in the ESPP) through periodic payroll deductions of up to 10% of base compensation, subject to individual purchase limits of 6,000 shares in any twelve-month period or \$25,000 worth of stock, determined at the fair market value of the shares at the time the stock purchase option is granted, in one calendar year. As of December 31, 2013, approximately 12.8 million shares have been issued and 6.2 million shares remain available for future issuance under the ESPP.

***Stock Option Activities***

Since 2006, the Company has granted stock option awards that have a maximum contractual life of seven years from the date of grant. Prior to 2006, stock option awards generally had a ten-year contractual life from the date of grant.

**Juniper Networks, Inc.**  
**Notes to Consolidated Financial Statements (Continued)**

The following table summarizes the Company's stock option activity and related information as of and for the three years ended December 31, 2013 (in millions, except for per share amounts and years):

|                                     | Outstanding Options |   |   |                                 |
|-------------------------------------|---------------------|---|---|---------------------------------|
|                                     | Number of Shares    | Weighted Average<br>Exercise Price<br>per Share | Weighted Average<br>Remaining<br>Contractual Term<br>(In Years) | Aggregate<br>Intrinsic<br>Value |
| Balance as of December 31, 2010     | 49.4                | \$ 21.90  | 4.1   | \$ 744.5                        |
| Granted                             | 5.6                 | 37.17   |   |                                 |
| Canceled                            | (1.9)               | 26.76   |   |                                 |
| Exercised                           | (13.9)              | 21.13   |   |                                 |
| Expired                             | (0.6)               | 34.32   |   |                                 |
| Balance as of December 31, 2011     | 38.6                | \$ 23.98  | 3.7   | \$ 75.3                         |
| Granted                             | 3.1                 | 22.81   |   |                                 |
| Assumed <sup>(*)</sup>              | 0.9                 | 0.57  |   |                                 |
| Canceled                            | (2.8)               | 26.64   |   |                                 |
| Exercised                           | (3.6)               | 11.71   |   |                                 |
| Expired                             | (2.1)               | 26.97   |   |                                 |
| Balance as of December 31, 2012     | 34.1                | \$ 24.13  | 3.1   | \$ 52.5                         |
| Granted                             | —                   | —   |   |                                 |
| Canceled                            | (1.3)               | 29.56   |   |                                 |
| Exercised                           | (5.6)               | 15.58   |   |                                 |
| Expired                             | (4.1)               | 28.35   |   |                                 |
| Balance as of December 31, 2013     | 23.1                | \$ 25.15  | 2.4   | \$ 44.6                         |
| As of December 31, 2013:            |                     |   |   |                                 |
| Vested and expected-to-vest options | 22.8                | \$ 25.24  | 2.4   | \$ 42.0                         |
| Exercisable options                 | 20.5                | \$ 25.40  | 2.0   | \$ 30.0                         |

<sup>(\*)</sup> Stock options assumed in connection with the acquisition of Contrail.

Aggregate intrinsic value represents the difference between the Company's closing stock price on the last trading day of the period, which was \$22.57 per share as of December 31, 2013 and the exercise price, multiplied by the number of related options. The pre-tax intrinsic value of options exercised, representing the difference between the fair market value of the Company's common stock on the date of the exercise and the exercise price of each option, was \$29.4 million, \$27.9 million, and \$249.8 million for 2013, 2012, and 2011, respectively. Total fair value of options vested during 2013, 2012, and 2011 was \$45.2 million, \$70.9 million, and \$80.7 million, respectively.

**Juniper Networks, Inc.**  
**Notes to Consolidated Financial Statements (Continued)**

The following table summarizes additional information regarding outstanding and exercisable options as of December 31, 2013:

| Range of Exercise Price<br>(In dollars) | Options Outstanding                    |   |  | Options Exercisable                    |  |
|---|--|---|--|--|--|
|   | Number<br>Outstanding<br>(In millions) | Weighted Average<br>Remaining<br>Contractual Life<br>(In years) | Weighted Average<br>Exercise Price<br>(In dollars) | Number<br>Exercisable<br>(In millions) | Weighted Average<br>Exercise Price<br>(In dollars) |
| \$0.03 - \$15.09                        | 2.9                                    | 3.9   | \$ 10.89   | 2.3                                    | \$ 13.76   |
| \$16.00 - \$21.12                       | 2.4                                    | 1.4   | 18.41  | 2.3                                    | 18.33  |
| \$21.43 - \$23.84                       | 2.4                                    | 2.2   | 22.46  | 2.1                                    | 22.60  |
| \$23.89 - \$24.20                       | 2.6                                    | 2.3   | 24.16  | 2.1                                    | 24.15  |
| \$24.25 - \$25.49                       | 2.3                                    | 1.3   | 25.07  | 2.3                                    | 25.07  |
| \$25.50 - \$26.90                       | 3.2                                    | 1.8   | 26.55  | 3.2                                    | 26.55  |
| \$26.97 - \$29.89                       | 3.1                                    | 2.6   | 28.54  | 2.9                                    | 28.52  |
| \$29.93 - \$38.93                       | 2.2                                    | 2.2   | 33.31  | 1.9                                    | 33.16  |
| \$40.26 - \$40.26                       | 1.1                                    | 4.0   | 40.26  | 0.8                                    | 40.26  |
| \$44.00 - \$44.00                       | 0.9                                    | 4.1   | 44.00  | 0.6                                    | 44.00  |
| \$0.03 - \$44.00                        | <u>23.1</u>                            | 2.4   | \$ 25.15   | <u>20.5</u>                            | \$ 25.40   |

***Restricted Stock Unit, Restricted Stock Award, and Performance Share Award Activities***

RSUs and RSAs generally vest over a period of three to four years from the date of grant and PSAs generally vest after three years provided that certain annual performance targets and other vesting criteria are met. Until vested, RSUs and PSAs do not have the voting and dividend participation rights of common stock and the shares underlying the awards are not considered issued and outstanding.

**Juniper Networks, Inc.**  
**Notes to Consolidated Financial Statements (Continued)**

The following table summarizes the Company's RSU, RSA, and PSA activity and related information as of and for the three years ended December 31, 2013 (in millions, except per share amounts and years):

|   | Outstanding RSUs, RSAs, and PSAs |  |   |                                 |
|---|----------------------------------|--|---|---------------------------------|
|   | Number of Shares                 | Weighted Average<br>Grant-Date Fair<br>Value per Share | Weighted Average<br>Remaining<br>Contractual Term<br>(In Years) | Aggregate<br>Intrinsic<br>Value |
| Balance as of December 31, 2010                 | 14.2                             | \$ 25.94   | 1.7   | \$ 522.9                        |
| RSUs granted                                    | 7.3                              | 31.75  |   |                                 |
| PSAs granted <sup>(1)</sup>                     | 4.5                              | 38.64  |   |                                 |
| RSUs vested <sup>(6)</sup>                      | (1.7)                            | 23.26  |   |                                 |
| PSAs vested <sup>(6)</sup>                      | (0.8)                            | 24.76  |   |                                 |
| RSUs canceled                                   | (1.0)                            | 31.57  |   |                                 |
| PSAs canceled                                   | (2.9)                            | 30.72  |   |                                 |
| Balance as of December 31, 2011                 | 19.6                             | \$ 30.27   | 1.5   | \$ 400.5                        |
| RSUs granted                                    | 9.9                              | 20.79  |   |                                 |
| RSUs assumed <sup>(3)(4)</sup>                  | 0.2                              | 22.21  |   |                                 |
| PSAs granted <sup>(2)</sup>                     | 2.2                              | 23.07  |   |                                 |
| RSAs assumed <sup>(4)</sup>                     | 5.8                              | 19.59  |   |                                 |
| RSUs vested <sup>(6)</sup>                      | (3.1)                            | 27.04  |   |                                 |
| PSAs vested <sup>(6)</sup>                      | (1.9)                            | 18.21  |   |                                 |
| RSAs vested <sup>(6)</sup>                      | (0.7)                            | 19.59  |   |                                 |
| RSUs canceled                                   | (2.9)                            | 27.77  |   |                                 |
| PSAs canceled                                   | (2.3)                            | 29.71  |   |                                 |
| Balance as of December 31, 2012                 | 26.8                             | \$ 27.76   | 1.7   | \$ 565.0                        |
| RSUs granted                                    | 10.3                             | 20.32  |   |                                 |
| PSAs granted <sup>(5)</sup>                     | 2.2                              | 21.27  |   |                                 |
| RSUs vested <sup>(6)</sup>                      | (6.1)                            | 26.15  |   |                                 |
| PSAs vested <sup>(6)</sup>                      | (1.1)                            | 28.52  |   |                                 |
| RSAs vested <sup>(6)</sup>                      | (1.6)                            | 19.59  |   |                                 |
| RSUs canceled                                   | (3.4)                            | 22.99  |   |                                 |
| PSAs canceled                                   | (1.7)                            | 29.10  |   |                                 |
| Balance at December 31, 2013                    | 25.4                             | \$ 23.44   | 1.1   | \$ 573.5                        |
| As of December 31, 2013:                        |                                  |  |   |                                 |
| Vested and expected-to-vest RSUs, RSAs and PSAs | 20.8                             | \$ 23.77   | 1.0   | \$ 469.2                        |

<sup>(1)</sup> The number of shares subject to PSAs granted represents the aggregate maximum number of shares that may be issued pursuant to the award over its full term. The aggregate number of shares subject to these PSAs that would be issued if performance goals determined by the Compensation Committee are achieved is estimated at 1.9 million shares. Depending on achievement of such performance goals, the range of shares that could be issued under these awards is 0 to 4.5 million shares.

<sup>(2)</sup> The number of shares subject to PSAs granted represents the aggregate maximum number of shares that may be issued pursuant to the award over its full term. The aggregate number of shares subject to these PSAs that would be issued if performance goals determined by the Compensation Committee are achieved at target is 0.9 million shares. Depending on achievement of such performance goals, the range of shares that could be issued under these awards is 0 to 2.2 million shares.

<sup>(3)</sup> RSUs assumed in connection with the acquisition of Mykonos.

<sup>(4)</sup> RSUs and RSAs assumed in connection with the acquisition of Contrail.

<sup>(5)</sup> The number of shares subject to PSAs granted represents the aggregate maximum number of shares that may be issued pursuant to the award over its full term. The aggregate number of shares subject to these PSAs that would be issued if performance goals determined by the Compensation Committee are achieved at target is 1.1 million shares. Depending on achievement of such performance goals, the range of shares that could be issued under these awards is 0 to 2.2 million shares.

<sup>(6)</sup> Total fair value of RSUs, RSAs, and PSAs vested during 2013, 2012, and 2011 was \$221.5 million, \$132.0 million, and \$57.7 million, respectively.

**Juniper Networks, Inc.**  
**Notes to Consolidated Financial Statements (Continued)**

***Shares Available for Grant***

The following table presents the stock activity and the total number of shares available for grant under the 2006 Plan as of December 31, 2013 (in millions):

|                                       | <b>Number of Shares</b> |
|---------------------------------------|-------------------------|
| Balance as of December 31, 2012       | 57.3                    |
| RSUs and PSAs granted <sup>(1)</sup>  | (26.1)                  |
| RSUs and PSAs canceled <sup>(1)</sup> | 12.6                    |
| Options canceled <sup>(2)</sup>       | 1.2                     |
| Options expired <sup>(2)</sup>        | 4.1                     |
| Balance as of December 31, 2013       | <u>49.1</u>             |

<sup>(1)</sup> RSUs and PSAs with a per share or unit purchase price lower than 100% of the fair market value of the Company's common stock on the day of the grant under the 2006 Plan are counted against shares authorized under the plan as two and one-tenth shares of common stock for each share subject to such award. The number of shares subject to PSAs granted represents the maximum number of shares that may be issued pursuant to the award over its full term.

<sup>(2)</sup> Includes canceled or expired options under the 1996 Plan and the 2000 Plan that expired after May 18, 2006, which become available for grant under the 2006 Plan according to its terms.

***Employee Stock Purchase Plan***

The Company's ESPP is implemented in a series of offering periods, each six months in duration, or a shorter period as determined by the Board. Employees purchased approximately 3.3 million, 3.5 million, and 2.4 million shares of common stock through the ESPP at an average exercise price of \$16.53, \$16.26, and \$21.53 per share during 2013, 2012, and 2011, respectively.

***Valuation Assumptions***

The weighted-average assumptions used and the resulting estimates of fair value for stock options and ESPP were as follows:

|                                       | <b>Years Ended December 31,</b> |             |             |
|---------------------------------------|---------------------------------|-------------|-------------|
|                                       | <b>2013</b>                     | <b>2012</b> | <b>2011</b> |
| <b>Stock Options:</b>                 |                                 |             |             |
| Volatility                            | —                               | 45%         | 43%         |
| Risk-free interest rate               | —                               | 0.7%        | 1.5%        |
| Expected life (years)                 | 0 years                         | 4.2         | 4.1         |
| Dividend yield                        | —                               | —           | —           |
| Weighted-average fair value per share | —                               | \$8.47      | \$13.17     |
| <b>ESPP:</b>                          |                                 |             |             |
| Volatility                            | 36%                             | 47%         | 41%         |
| Risk-free interest rate               | 0.1%                            | 0.1%        | 0.2%        |
| Expected life (years)                 | 0.5                             | 0.5         | 0.5         |
| Dividend yield                        | —                               | —           | —           |
| Weighted-average fair value per share | \$5.54                          | \$5.53      | \$7.48      |

**Juniper Networks, Inc.**  
**Notes to Consolidated Financial Statements (Continued)**

***Share-Based Compensation Expense***

Share-based compensation expense associated with stock options, RSUs, RSAs, PSAs, and ESPP was recorded in the following cost and expense categories in the Company's Consolidated Statements of Operations (in millions):

|                            | Years Ended December 31, |                 |                 |
|----------------------------|--------------------------|-----------------|-----------------|
|                            | 2013                     | 2012            | 2011            |
| Cost of revenues - Product | \$ 4.7                   | \$ 4.6          | \$ 4.6          |
| Cost of revenues - Service | 15.4                     | 17.0            | 15.7            |
| Research and development   | 127.6                    | 109.1           | 97.7            |
| Sales and marketing        | 70.9                     | 81.6            | 70.9            |
| General and administrative | 26.0                     | 31.1            | 33.3            |
| Total                      | <u>\$ 244.6</u>          | <u>\$ 243.4</u> | <u>\$ 222.2</u> |

The following table summarizes share-based compensation expense by award type (in millions):

|                      | Years Ended December 31, |                 |                 |
|----------------------|--------------------------|-----------------|-----------------|
|                      | 2013                     | 2012            | 2011            |
| Stock options        | \$ 31.5                  | \$ 58.9         | \$ 76.2         |
| RSUs, RSAs, and PSAs | 196.8                    | 163.7           | 127.5           |
| ESPP                 | 16.3                     | 20.8            | 18.5            |
| Total                | <u>\$ 244.6</u>          | <u>\$ 243.4</u> | <u>\$ 222.2</u> |

The following table presents unrecognized compensation cost, adjusted for estimated forfeitures, recognized over a weighted-average period related to unvested stock options, RSUs, RSAs, and PSAs as of December 31, 2013 (in millions, except years):

|                      | Unrecognized<br>Compensation Cost | Weighted Average<br>Period (In Years) |
|----------------------|-----------------------------------|---------------------------------------|
| Stock options        | \$ 33.6                           | 1.8                                   |
| RSUs, RSAs, and PSAs | \$ 279.1                          | 1.8                                   |

***401(k) Plan***

The Company maintains a savings and retirement plan qualified under Section 401(k) of the Internal Revenue Code of 1986, as amended (the "IRC"). Employees meeting the eligibility requirements, as defined under the IRC, may contribute up to the statutory limits each year. The Company currently matches 30% of all eligible employee contributions which vest immediately. The Company's matching contributions to the plan totaled \$20.7 million, \$20.2 million, and \$16.3 million during the years ended December 31, 2013, 2012, and 2011, respectively.

***Deferred Compensation Plan***

The Company's non-qualified deferred compensation ("NQDC") plan is an unfunded and unsecured deferred compensation arrangement. Under the NQDC plan, officers and other senior employees may elect to defer a portion of their compensation and contribute such amounts to one or more investment funds. The NQDC plan assets are included within short-term investments and offsetting obligations are included within accrued compensation in the Consolidated Balance Sheets. The investments are considered trading securities and are reported at fair value. The realized and unrealized holding gains and losses related to these investments are recorded in other expense, net, and the offsetting compensation expense is recorded as operating expenses in the Consolidated Statements of Operations. The deferred compensation liability under the NQDC plan was approximately \$15.4 million and \$12.6 million as of December 31, 2013 and December 31, 2012, respectively.

**Juniper Networks, Inc.**  
**Notes to Consolidated Financial Statements (Continued)**

**Note 13. Segments**

The Company's chief operating decision maker ("CODM") allocates resources and assesses performance based on financial information of the Company's divisions. During 2013, the Company consolidated operational oversight and management of all security products within the SSD segment. As a result of this product realignment, security products previously reported in the PSD segment (including the Branch SRX, Branch Firewall, and J Series product families) are now reported in the SSD segment. In addition, the Company realigned its Contrail products from the PSD segment to the SSD segment. The Company reclassified the segment data for the prior years to conform to the current year presentation.

The Company's PSD segment primarily offers scalable routing and switching products that are used in service provider, enterprise, and public sector networks to control and direct network traffic from data centers, core, edge, aggregation, campus, Wide Area Networks ("WANs"), and customer premise equipment level. The Company's PSD segment consists of routing and switching products and services. Routing products and services include the ACX, E, M, MX, PTX, and T Series product families. Switching products and services primarily consist of the EX Series and wireless local area network solutions, as well as the QFabric™ system.

The Company's SSD segment offers solutions that meet a broad array of our customers' priorities, from protecting the users, applications and data on the network to providing network services across a distributed infrastructure. The SSD segment primarily consists of security, software, management, virtualization, routing products and services. Security includes firewalls (both JUNOS-based SRX and Screen OS-based firewalls), Firefly, virtual private network systems and appliances, secure socket layer virtual private network appliances, intrusion detection and prevention appliances, wide area network optimization platforms, Junos Pulse, and J Series. Software and services for the mobile and wireline network edge include traffic flow monitoring, dynamic application and subscriber awareness, and next generation network addressing. Management and virtualization products include Junosphere, Junos SDK, JunosV App Engine and the network management platform, Junos Space. In fiscal 2013, the Company announced the availability of Juniper Networks Contrail, a standards-based and highly scalable network virtualization and intelligence solution for software-defined networks for enterprises and service providers.

The CODM does not allocate to the Company's business segments certain operating expenses managed separately at the corporate level. Direct costs and operating expenses, such as standard cost of goods sold, research and development, and product marketing expenses, are generally applied to each segment. Indirect costs, such as manufacturing overhead and other cost of revenues, are allocated based on factors including headcount, usage, and revenue. Segment contribution margin provides supplemental data on operational performance and is comprised of these direct costs and operating expenses, as well as these indirect costs. Corporate unallocated expenses include: sales, marketing, general and administrative costs, share-based compensation, amortization of purchased intangible assets, restructuring and other charges, gains or losses on equity investments, other expense, net, income taxes, and certain other charges. Segment contribution margin excludes these corporate unallocated expenses.

**Juniper Networks, Inc.**  
**Notes to Consolidated Financial Statements (Continued)**

The following table summarizes financial information for each segment used by the CODM (in millions):

|  | Years Ended December 31, |            |            |
|--|--------------------------|------------|------------|
|  | 2013                     | 2012       | 2011       |
| PSD product revenues:                                      |                          |            |            |
| Routing  | \$ 2,243.6               | \$ 1,946.8 | \$ 2,166.1 |
| Switching  | 638.0                    | 554.8      | 495.8      |
| Total PSD product revenues                                 | 2,881.6                  | 2,501.6    | 2,661.9    |
| PSD service revenues                                       | 796.6                    | 769.2      | 645.0      |
| Total PSD revenues   | 3,678.2                  | 3,270.8    | 3,306.9    |
| SSD product revenues:                                      |                          |            |            |
| Security   | 564.3                    | 669.9      | 698.3      |
| Routing  | 74.0                     | 90.6       | 118.1      |
| Total SSD product revenues                                 | 638.3                    | 760.5      | 816.4      |
| SSD service revenues                                       | 352.6                    | 334.1      | 325.4      |
| Total SSD revenues   | 990.9                    | 1,094.6    | 1,141.8    |
| Total net revenues   | \$ 4,669.1               | \$ 4,365.4 | \$ 4,448.7 |
| Segment contribution margin:                               |                          |            |            |
| PSD  | \$ 1,621.0               | \$ 1,276.4 | \$ 1,426.8 |
| SSD  | 398.4                    | 473.6      | 504.4      |
| Total segment contribution margin                          | 2,019.4                  | 1,750.0    | 1,931.2    |
| Corporate unallocated expenses <sup>(1)</sup>              | (1,123.5)                | (1,068.7)  | (1,013.9)  |
| Amortization of purchased intangible assets <sup>(2)</sup> | (31.9)                   | (32.3)     | (27.1)     |
| Share-based compensation expense                           | (244.6)                  | (243.4)    | (222.2)    |
| Share-based payroll tax expense                            | (5.1)                    | (1.1)      | (9.3)      |
| Restructuring and other charges <sup>(3)</sup>             | (47.5)                   | (99.7)     | (30.6)     |
| Acquisition-related charges <sup>(4)</sup>                 | (0.9)                    | (2.0)      | (9.6)      |
| Other unallocated expense                                  | —                        | 5.3        | —          |
| Total operating income                                     | 565.9                    | 308.1      | 618.5      |
| Other expense, net   | (40.4)                   | (16.6)     | (46.8)     |
| Income before income taxes and noncontrolling interest     | \$ 525.5                 | \$ 291.5   | \$ 571.7   |

<sup>(1)</sup> Amount includes unallocated costs for global functions such as sales, marketing, and general and administrative.

<sup>(2)</sup> Amount includes amortization expense of purchased intangible assets reported in cost of revenues and operating expenses.

<sup>(3)</sup> Amount includes restructuring and other charges reported in cost of revenues and operating expenses.

<sup>(4)</sup> Amount includes acquisition-related costs reported in cost of revenues and operating expenses.

Depreciation expense allocated to the PSD segment was \$117.3 million, \$116.9 million, and \$104.9 million for the years ended December 31, 2013, 2012, and 2011, respectively. The depreciation expense allocated to the SSD segment was \$30.9 million, \$37.8 million, and \$37.3 million for the years ended December 31, 2013, 2012, and 2011, respectively.

**Juniper Networks, Inc.**  
**Notes to Consolidated Financial Statements (Continued)**

The Company attributes revenues to geographic region based on the customer's ship-to location. The following table presents net revenues by geographic region (in millions):

|                                 | Years Ended December 31, |                   |                   |
|---------------------------------|--------------------------|-------------------|-------------------|
|                                 | 2013                     | 2012              | 2011              |
| Americas:                       |                          |                   |                   |
| United States                   | \$ 2,381.5               | \$ 2,067.5        | \$ 2,015.8        |
| Other                           | 232.0                    | 218.4             | 222.2             |
| Total Americas                  | <u>2,613.5</u>           | <u>2,285.9</u>    | <u>2,238.0</u>    |
| Europe, Middle East, and Africa | 1,256.9                  | 1,266.3           | 1,339.8           |
| Asia Pacific                    | 798.7                    | 813.2             | 870.9             |
| Total                           | <u>\$ 4,669.1</u>        | <u>\$ 4,365.4</u> | <u>\$ 4,448.7</u> |

During the years ended December 31, 2013 and 2011, no customer accounted for greater than 10% of the Company's net revenues. During the year ended December 31, 2012, Verizon accounted for 10.3% of the Company's net revenues across both of its segments.

The following table presents geographic information for property and equipment, net (in millions):

|                             | As of December 31, |                 |
|-----------------------------|--------------------|-----------------|
|                             | 2013               | 2012            |
| United States               | \$ 801.3           | \$ 725.5        |
| International               | 81.0               | 86.4            |
| Property and equipment, net | <u>\$ 882.3</u>    | <u>\$ 811.9</u> |

The Company tracks assets by physical location. The majority of the Company's assets, excluding cash and cash equivalents and investments, as of December 31, 2013 and December 31, 2012, were attributable to U.S. operations. Although management reviews asset information on a corporate level and allocates depreciation expense by segment, the CODM does not review asset information on a segment basis.

**Note 14. Income Taxes**

The components of income before the provision for income taxes and noncontrolling interest are summarized as follows (in millions):

|  | Years Ended December 31, |                 |                 |
|--|--------------------------|-----------------|-----------------|
|  | 2013                     | 2012            | 2011            |
| Domestic   | \$ 248.7                 | \$ 114.1        | \$ 218.4        |
| Foreign  | 276.8                    | 177.4           | 353.3           |
| Total income before provision for income taxes and noncontrolling interest | <u>\$ 525.5</u>          | <u>\$ 291.5</u> | <u>\$ 571.7</u> |

**Juniper Networks, Inc.**  
**Notes to Consolidated Financial Statements (Continued)**

The provision for income taxes is summarized as follows (in millions):

|  | Years Ended December 31, |                 |                 |
|--|--------------------------|-----------------|-----------------|
|  | 2013                     | 2012            | 2011            |
| Current provision:   |                          |                 |                 |
| Federal  | \$ (12.9)                | \$ 94.3         | \$ 19.5         |
| States   | (5.0)                    | 8.4             | 0.9             |
| Foreign  | 32.5                     | 37.1            | 47.8            |
| Total current provision  | 14.6                     | 139.8           | 68.2            |
| Deferred provision (benefit):                                    |                          |                 |                 |
| Federal  | 51.2                     | (28.8)          | 23.0            |
| States   | (2.7)                    | (1.5)           | 0.6             |
| Foreign  | 22.6                     | 3.5             | (3.6)           |
| Total deferred provision (benefit)                               | 71.1                     | (26.8)          | 20.0            |
| Income tax benefits attributable to employee stock plan activity | —                        | (8.0)           | 58.5            |
| Total provision for income taxes                                 | <u>\$ 85.7</u>           | <u>\$ 105.0</u> | <u>\$ 146.7</u> |

The provision for income taxes differs from the amount computed by applying the federal statutory rate to income before provision for income taxes as follows (in millions):

|   | Years Ended December 31, |                 |                 |
|---|--------------------------|-----------------|-----------------|
|   | 2013                     | 2012            | 2011            |
| Expected provision at 35% rate                | \$ 184.0                 | \$ 102.0        | \$ 200.1        |
| State taxes (benefit), net of federal benefit | (3.6)                    | 2.0             | 2.0             |
| Foreign income at different tax rates         | (37.7)                   | (11.6)          | (50.4)          |
| Research and development credits              | (32.5)                   | (0.5)           | (21.3)          |
| Share-based compensation                      | 25.6                     | 22.4            | 16.7            |
| Settlement with tax authorities               | (28.3)                   | —               | —               |
| Domestic production activities                | (26.3)                   | —               | —               |
| Equity investment gain on acquisition         | —                        | (5.3)           | —               |
| Other   | 4.5                      | (4.0)           | (0.4)           |
| Total provision for income taxes              | <u>\$ 85.7</u>           | <u>\$ 105.0</u> | <u>\$ 146.7</u> |

In 2013, the Company recorded \$64.2 million of net income tax benefit related to items unique to the year. These amounts included \$19.7 million for a multi-year claim related to the U.S. production activities deduction, \$28.3 million for a tax settlement with the Internal Revenue Service (“IRS”), and \$16.2 million of U.S. federal R&D tax credit resulting from the American Taxpayer Relief Act of 2012 signed on January 2, 2013, which retroactively reinstated the U.S. federal R&D tax credit from January 1, 2012 to December 31, 2013.

**Juniper Networks, Inc.**  
**Notes to Consolidated Financial Statements (Continued)**

Deferred income taxes reflect the net tax effects of tax carry-forward items and temporary differences between the carrying amounts of assets and liabilities for financial reporting purposes and the amounts used for income tax purposes. Significant components of the Company's deferred tax assets and liabilities are as follows (in millions):

|   | As of December 31, |                 |
|---|--------------------|-----------------|
|   | 2013               | 2012            |
| Deferred tax assets:                            |                    |                 |
| Net operating loss carry-forwards               | \$ 1.1             | \$ 10.0         |
| Foreign tax credit carry-forwards               | 63.4               | 58.0            |
| Research and other credit carry-forwards        | 106.6              | 95.3            |
| Deferred revenue                                | 71.0               | 98.6            |
| Stock-based compensation                        | 86.1               | 97.5            |
| Reserves and accruals not currently deductible  | 153.9              | 175.2           |
| Other   | 13.7               | 13.6            |
| Total deferred tax assets                       | 495.8              | 548.2           |
| Valuation allowance                             | (155.7)            | (141.0)         |
| Deferred tax assets, net of valuation allowance | 340.1              | 407.2           |
| Deferred tax liabilities:                       |                    |                 |
| Property and equipment basis differences        | (3.1)              | (1.0)           |
| Purchased intangibles                           | (10.1)             | (40.8)          |
| Unremitted foreign earnings                     | (258.9)            | (229.1)         |
| Deferred compensation and other                 | (38.7)             | —               |
| Other   | (0.4)              | (1.2)           |
| Total deferred tax liabilities                  | (311.2)            | (272.1)         |
| Net deferred tax assets                         | <u>\$ 28.9</u>     | <u>\$ 135.1</u> |

The breakdown between current and long-term deferred tax assets and deferred tax liabilities are as follows (in millions):

|                                    | As of December 31, |                 |
|------------------------------------|--------------------|-----------------|
|                                    | 2013               | 2012            |
| Current deferred tax assets        | \$ 79.8            | \$ 172.6        |
| Current deferred tax liabilities   | —                  | —               |
| Long-term deferred tax assets      | 2.4                | —               |
| Long-term deferred tax liabilities | (53.3)             | (37.5)          |
| Total net deferred tax assets      | <u>\$ 28.9</u>     | <u>\$ 135.1</u> |

As of December 31, 2013, and 2012, the Company had a valuation allowance on its U.S. domestic deferred tax assets of approximately \$155.7 million and \$141.0 million, respectively. The balance at December 31, 2013 consisted of approximately \$109.2 million and \$9.7 million against the Company's California and Massachusetts deferred tax assets, respectively, which the Company believes are not more likely than not to be utilized in future years. The remaining deferred tax assets on which the Company recorded a valuation allowance are approximately \$36.8 million related to losses that are capital in nature and may carry forward to offset future capital gains only. The valuation allowance increased \$14.7 million in 2013 related to the increase in the California research and development credit and decreased \$4.2 million in 2012 related to the utilization of losses that are capital in nature.

As of December 31, 2013, the Company had federal and California net operating loss carry-forwards of approximately \$1.2 million and \$40.6 million, respectively. The Company also had California tax credit carry-forwards of approximately \$208.1 million. Approximately \$20.1 million of the benefit from the California tax credit carry-forwards will be credited to additional paid-in capital when realized on the Company's income tax returns. Unused net operating loss carry-forwards will expire at various dates beginning in the year 2014. The California tax credit carry-forwards will carry forward indefinitely.

**Juniper Networks, Inc.**  
**Notes to Consolidated Financial Statements (Continued)**

The Company provides U.S. income taxes on the earnings of foreign subsidiaries unless the subsidiaries' earnings are considered indefinitely reinvested outside of the United States. The Company has made no provision for U.S. income taxes on approximately \$1.5 billion of cumulative undistributed earnings of certain foreign subsidiaries through December 31, 2013. These earnings are considered indefinitely invested in operations outside of the U.S., as the Company intends to utilize these amounts to fund future expansion of its international operations. If these earnings were distributed to the United States in the form of dividends or otherwise, or if the shares of the relevant foreign subsidiaries were sold or otherwise transferred, the Company would be subject to additional U.S. income taxes (subject to an adjustment for foreign tax credits) and foreign withholding taxes. Determination of the amount of unrecognized deferred income tax liability related to these earnings is not practicable.

As of December 31, 2013, 2012, and 2011 the total amount of gross unrecognized tax benefits was \$137.6 million, \$136.1 million, and \$132.2 million, respectively. As of December 31, 2013, approximately \$128.8 million of the \$137.6 million gross unrecognized tax benefits, if recognized, would affect the effective tax rate.

A reconciliation of the beginning and ending amount of the Company's total gross unrecognized tax benefits was as follows (in millions):

|  | Years Ended December 31, |                 |                 |
|--|--------------------------|-----------------|-----------------|
|  | 2013                     | 2012            | 2011            |
| Balance at beginning of year           | \$ 136.1                 | \$ 132.2        | \$ 116.4        |
| Tax positions related to current year: |                          |                 |                 |
| Additions                              | 15.8                     | 8.8             | 17.6            |
| Tax positions related to prior years:  |                          |                 |                 |
| Additions                              | 22.6                     | 0.9             | 6.4             |
| Reductions                             | (2.2)                    | —               | —               |
| Settlements                            | (31.1)                   | (1.2)           | (5.4)           |
| Lapses in statutes of limitations      | (3.6)                    | (4.6)           | (2.8)           |
| Balance at end of year                 | <u>\$ 137.6</u>          | <u>\$ 136.1</u> | <u>\$ 132.2</u> |

As of December 31, 2013, 2012, and 2011 the Company had accrued interest and penalties related to unrecognized tax benefits of \$18.4 million, \$16.7 million, and \$17.3 million, respectively, within other long-term liabilities in the Consolidated Balance Sheets. The Company recognized an expense for net interest and penalties of \$0.6 million and a benefit of \$0.6 million and \$1.6 million in its Consolidated Statements of Operations during the years ended December 31, 2013, 2012, and 2011, respectively.

The Company engages in continuous discussions and negotiations with tax authorities regarding tax matters in various jurisdictions. There is a greater than remote likelihood that the balance of the gross unrecognized tax benefits will decrease by approximately \$1.6 million within the next twelve months due to lapses of applicable statutes of limitation and the completion of tax review cycles in various tax jurisdictions.

In 2013, the Company executed a closing agreement with the Appeals Division of the IRS related to its intercompany R&D cost sharing arrangement for the license of intangibles acquired in 2004, 2005, and 2006. The Company reached a final resolution with the IRS on all proposed adjustments for all tax years through 2006, which resulted in a settlement of approximately \$19.6 million, including interest.

During the fourth quarter of 2011, the Company resolved an audit by a state tax authority for the years from 2002 through 2004. As a result of the settlement, the Company recorded a tax benefit of approximately \$7.0 million including interest and penalties.

**Juniper Networks, Inc.**  
**Notes to Consolidated Financial Statements (Continued)**

The Company conducts business globally and, as a result, Juniper Networks or one or more of its subsidiaries files income tax returns in the U.S. federal jurisdiction and various state and foreign jurisdictions. In the normal course of business the Company is subject to examination by taxing authorities throughout the world, including such major jurisdictions as the Netherlands, U.K., France, Germany, Japan, China, Australia, India, and the U.S. With few exceptions, the Company is no longer subject to U.S. federal, state and local, and non-U.S. income tax examinations for years before 2004.

The Company is currently under examination by the IRS for the 2007 through 2009 tax years. The Company is also subject to separate ongoing examinations by the India tax authorities for the 2004 tax year, 2004 through 2008 tax years, and the 2008 through 2010 tax years. The Company is not aware of any other examinations by tax authorities in any other major jurisdictions in which it files income tax returns as of December 31, 2013.

In 2008, the Company received a proposed adjustment from the India tax authorities related to the 2004 tax year. In 2009, the India tax authorities commenced a separate investigation of our 2004 through 2008 tax returns and are disputing the Company's determination of taxable income due to the cost basis of certain fixed assets. The Company accrued \$4.6 million in penalties and interest in 2009 related to this matter. The Company understands that in accordance with the administrative and judicial process in India, the Company may be required to make payments that are substantially higher than the amount accrued in order to ultimately settle this issue. The Company strongly believes that any assessment it may receive in excess of the amount accrued would be inconsistent with applicable India tax laws and intends to defend this position vigorously.

The Company is pursuing all available administrative remedies relative to these matters. The Company believes that it has adequately provided for any reasonably foreseeable outcomes related to these proposed adjustments and the ultimate resolution of these matters is unlikely to have a material effect on its consolidated financial condition or results of operations; however there is still a possibility that an adverse outcome of these matters could have a material effect on its consolidated financial condition and results of operations.

**Note 15. Net Income per Share**

The Company computed basic and diluted net income per share attributable to Juniper Networks common stockholders as follows (in millions, except per share amounts):

|  | Years Ended December 31, |          |          |
|--|--------------------------|----------|----------|
|  | 2013                     | 2012     | 2011     |
| Numerator:   |                          |          |          |
| Net income attributable to Juniper Networks                                | \$ 439.8                 | \$ 186.5 | \$ 425.1 |
| Denominator:   |                          |          |          |
| Weighted-average shares used to compute basic net income per share         | 501.8                    | 520.9    | 529.8    |
| Dilutive effect of employee stock awards                                   | 8.5                      | 5.3      | 11.6     |
| Weighted-average shares used to compute diluted net income per share       | 510.3                    | 526.2    | 541.4    |
| Net income per share attributable to Juniper Networks common stockholders: |                          |          |          |
| Basic  | \$ 0.88                  | \$ 0.36  | \$ 0.80  |
| Diluted  | \$ 0.86                  | \$ 0.35  | \$ 0.79  |

Basic net income per share is computed using net income available to common stockholders and the weighted-average number of common shares outstanding for the period. Diluted net income per share is computed using net income available to common stockholders and the weighted-average number of common shares outstanding plus potentially dilutive common shares outstanding during the period. Dilutive potential common shares consist of common shares issuable upon exercise of stock options, issuances of ESPP, and vesting of RSUs, RSAs, and PSAs. The Company includes the common shares underlying PSAs in the calculation of diluted net income per share when they become contingently issuable and excludes such shares when they are not contingently issuable.

Potentially dilutive common shares of approximately 13.2 million, 32.3 million, and 17.4 million shares for the years ended December 31, 2013, 2012, and 2011, respectively, were excluded from the computation of diluted net income because their effect would be anti-dilutive.

**Juniper Networks, Inc.**  
**Notes to Consolidated Financial Statements (Continued)**

**Note 16. Commitments and Contingencies**

*Operating Leases*

The following table summarizes the Company's future minimum payments under non-cancelable operating leases for each of the next five years and thereafter as of December 31, 2013 (in millions):

| <u>Years Ending December 31,</u> | <u>Amount</u>   |
|----------------------------------|-----------------|
| 2014                             | \$ 49.4         |
| 2015                             | 38.4            |
| 2016                             | 31.1            |
| 2017                             | 26.8            |
| 2018                             | 22.6            |
| Thereafter                       | 56.9            |
| Total                            | <u>\$ 225.2</u> |

The Company leases its facilities and certain equipment under non-cancelable operating leases that expire at various dates through November 30, 2022. Certain leases require the Company to pay variable costs such as taxes, maintenance, and insurance and include renewal options and escalation clauses. Rent expense for 2013, 2012, and 2011 was approximately \$52.8 million, \$63.2 million, and \$65.7 million, respectively.

*Purchase Commitments with Contract Manufacturers and Suppliers*

In order to reduce manufacturing lead times and ensure adequate component supply, the Company enters into agreements with contract manufacturers and certain suppliers to procure inventory based on the Company's requirements. A significant portion of the Company's purchase commitments arising from these agreements consists of firm and non-cancelable commitments. These purchase commitments totaled \$491.4 million as of December 31, 2013.

The Company establishes a liability in connection with purchase commitments related to quantities in excess of its demand forecasts or obsolete materials charges for components purchased by the contract manufacturers based on the Company's demand forecast or customer orders. As of December 31, 2013, the Company had accrued \$22.9 million based on its estimate of such charges.

*Long-Term Debt and Interest Payment on Long-Term Debt*

As of December 31, 2013, the Company held long-term debt consisting of senior notes with a carrying value of \$999.3 million. Of these Notes, \$300.0 million will mature in 2016 and bears interest at a fixed rate of 3.10%, \$300.0 million will mature in 2021 and bears interest at a fixed rate of 4.60%, and \$400.0 million will mature in 2041 and bears interest at a fixed rate of 5.95%. Interest on the Notes is payable semiannually. See Note 10, *Long-Term Debt and Financing*, for further discussion of the Company's long-term debt.

*Other Contractual Obligations*

As of December 31, 2013, other contractual obligations primarily consisted of \$89.5 million in indemnity-related and service related escrows, as required in connection with certain asset purchases and acquisitions completed between 2005 and 2013, campus build-out obligations of \$13.1 million, and \$10.3 million of agreements that are firm, non-cancelable and specify terms, including: fixed or minimum quantities to be purchased; fixed, minimum or variable price provisions; and the approximate timing of payment.

**Juniper Networks, Inc.**  
**Notes to Consolidated Financial Statements (Continued)**

***Guarantees***

The Company enters into agreements with customers that contain indemnification provisions relating to potential situations where claims could be alleged that the Company's products infringe the intellectual property rights of a third-party. The Company also has financial guarantees consisting of guarantees of product and service performance, guarantees related to third-party customer-financing arrangements, custom and duty guarantees, and standby letters of credit for certain lease facilities. As of December 31, 2013 and December 31, 2012, the Company had \$40.1 million and \$12.6 million, respectively, in financing arrangements, bank guarantees, and standby letters of credit related to these financial guarantees, of which \$30.2 million in financing guarantees was recorded in other accrued liabilities and other long-term liabilities in the Consolidated Balance Sheets as of December 31, 2013. See Note 10, *Long-Term Debt and Financing*, for further discussion of the Company's third-party customer financing arrangements that contain guarantee provisions.

***Legal Proceedings***

The Company is involved in disputes, litigation, and other legal actions, including, but not limited to, the matters described below. The Company is aggressively defending its current litigation matters, and while there can be no assurances and the outcome of these matters is currently not determinable, the Company currently believes that there are no existing claims or proceedings that are likely to have a material adverse effect on its financial position. There are many uncertainties associated with any litigation and these actions or other third-party claims against the Company may cause the Company to incur costly litigation and/or substantial settlement charges. In addition, the resolution of any intellectual property litigation may require the Company to make royalty payments, which could adversely affect gross margins in future periods. If any of those events were to occur, the Company's business, financial condition, results of operations, and cash flows could be adversely affected. The actual liability in any such matters may be materially different from the Company's estimates, if any, which could result in the need to adjust the liability and record additional expenses. Unless otherwise noted below, during the period presented, we have not recorded any accrual for loss contingencies associated with such legal proceedings; determined that an unfavorable outcome is probable or reasonably possible; or determined that the amount or range of any possible loss is reasonably estimable.

***2013 Federal Securities Class Action***

On August 12, 2013, a purported securities class action lawsuit, captioned Warren Avery v. Juniper Networks, Inc., et al., Case No. 13-cv-3733-WHO, was filed in the United States District Court for the Northern District of California naming the Company and certain of its officers and directors as defendants. The complaint alleged that the defendants made false and misleading statements regarding the Company's revenues, business practices, and internal controls. The complaint purported to assert claims for violations of Sections 10 (b) and 20(a) of the Securities Exchange Act of 1934 and SEC Rule 10b-5 on behalf of those who purchased Juniper Networks' securities between April 24, 2012 and August 8, 2013, inclusive. Plaintiff sought an unspecified amount of monetary damages on behalf of the purported class. On November 12, 2013, the court issued an order appointing Warren Avery as lead plaintiff. On January 9, 2014, lead plaintiff filed a notice of voluntary dismissal of the action without prejudice. On January, 23, 2014, the court entered an order of dismissal without prejudice.

***2013 Shareholder Derivative Lawsuit***

On August 28, 2013, a purported shareholder derivative action captioned Washtenaw County Employees' Retirement System v. Kriens, et al., Case No. 1-13-CV-252083, was filed in the Superior Court of the State of California, County of Santa Clara, naming certain of the Company's officers and directors as defendants. On October 17, 2013, the action was removed to the United States District Court for the Northern District of California, and is now Case No. 13-cv-04829-WHO. The Company is named only as a nominal defendant in the action. The complaint alleges that the defendants failed to implement adequate internal controls and compliance programs to prevent violations of the Foreign Corrupt Practices Act. The complaint purports to assert claims against the defendants for breach of fiduciary duties, abuse of control, and waste of corporate assets. The complaint seeks, among other relief, damages in an unspecified amount, restitution, and attorneys' fees and costs. On January 22, 2014, the Company filed a motion to dismiss the action. A hearing on the motion is scheduled for April 23, 2014.

**Juniper Networks, Inc.**  
**Notes to Consolidated Financial Statements (Continued)**

*Investigations*

The U.S. Securities and Exchange Commission and the U.S. Department of Justice are conducting investigations into possible violations by the Company of the U.S. Foreign Corrupt Practices Act. The Company is cooperating with these agencies regarding these matters. The Company is unable to predict the duration, scope or outcome of these investigations.

**Note 17. Selected Quarterly Financial Data (Unaudited)**

The tables below set forth selected unaudited financial data for each quarter of the two years ended December 31, 2013 (in millions, except per share amounts):

| <u>Year Ended December 31, 2013</u>            | <u>First Quarter</u> | <u>Second Quarter</u> | <u>Third Quarter</u> | <u>Fourth Quarter</u> |
|--|----------------------|-----------------------|----------------------|-----------------------|
| Net revenues:                                  |                      |                       |                      |                       |
| Product  | \$ 781.8             | \$ 863.8              | \$ 900.8             | \$ 973.5              |
| Service  | 277.4                | 286.9                 | 284.8                | 300.1                 |
| Total net revenues                             | 1,059.2              | 1,150.7               | 1,185.6              | 1,273.6               |
| Cost of revenues:                              |                      |                       |                      |                       |
| Product  | 278.2                | 321.3                 | 325.5                | 351.6                 |
| Service  | 110.2                | 108.9                 | 113.6                | 118.4                 |
| Total cost of revenues <sup>(2)</sup>          | 388.4                | 430.2                 | 439.1                | 470.0                 |
| Gross margin                                   | 670.8                | 720.5                 | 746.5                | 803.6                 |
| Operating expenses:                            |                      |                       |                      |                       |
| Research and development <sup>(1)</sup>        | 262.2                | 257.7                 | 264.6                | 258.7                 |
| Sales and marketing <sup>(4)</sup>             | 256.1                | 267.1                 | 269.5                | 283.2                 |
| General and administrative <sup>(4)</sup>      | 58.5                 | 49.2                  | 61.4                 | 48.2                  |
| Restructuring and other charges <sup>(2)</sup> | 7.0                  | 8.0                   | 6.0                  | 18.1                  |
| Total operating expenses                       | 583.8                | 582.0                 | 601.5                | 608.2                 |
| Operating income                               | 87.0                 | 138.5                 | 145.0                | 195.4                 |
| Other expense, net                             | (10.1)               | (12.6)                | (7.5)                | (10.2)                |
| Income before income taxes                     | 76.9                 | 125.9                 | 137.5                | 185.2                 |
| Income tax (benefit) provision                 | (14.1)               | 28.0                  | 38.4                 | 33.4                  |
| Net income                                     | <u>\$ 91.0</u>       | <u>\$ 97.9</u>        | <u>\$ 99.1</u>       | <u>\$ 151.8</u>       |
| Net income per share: <sup>(3)</sup>           |                      |                       |                      |                       |
| Basic  | \$ 0.18              | \$ 0.19               | \$ 0.20              | \$ 0.30               |
| Diluted  | \$ 0.18              | \$ 0.19               | \$ 0.19              | \$ 0.30               |

<sup>(1)</sup> In the second quarter of 2013, the Company extended the useful lives of certain computers and equipment based on actual historical usage, which demonstrated longer useful lives, as well as the planned use of these assets. The change was accounted for as a change in estimate and applied prospectively. This change in accounting estimate decreased depreciation expense within research and development expense by approximately \$11.0 million or \$0.01 per diluted share for the second quarter of 2013, \$9.4 million or \$0.01 for the third quarter of 2013, and \$7.9 million or \$0.01 for the fourth quarter of 2013.

<sup>(2)</sup> In the third quarter of 2013, the Company implemented the 2013 Restructuring Plan for workforce reductions, contract terminations, and project cancellations and recorded restructuring charges of \$7.4 million and \$3.7 million to operating expenses and cost of revenues, respectively. In the fourth quarter of 2013, the Company continued to implement restructuring activities under the 2013 Restructuring Plan and primarily recorded charges to operating expenses of \$17.6 million.

<sup>(3)</sup> Net income per share is computed independently. Therefore, the sum of the quarterly net income per share may not equal the total computed for the year or any cumulative interim period.

<sup>(4)</sup> Certain amounts in the prior quarters' Condensed Consolidated Statements of Operations have been reclassified to conform to the current year presentation.

**Juniper Networks, Inc.**  
**Notes to Consolidated Financial Statements (Continued)**

| <u>Year Ended December 31, 2012</u>            | <u>First Quarter</u> | <u>Second Quarter</u> | <u>Third Quarter<sup>(1)</sup></u> | <u>Fourth Quarter</u> |
|--|----------------------|-----------------------|------------------------------------|-----------------------|
| Net revenues:                                  |                      |                       |                                    |                       |
| Product  | \$ 771.9             | \$ 804.7              | \$ 838.2                           | \$ 847.3              |
| Service  | 260.6                | 269.1                 | 280.1                              | 293.5                 |
| Total net revenues                             | 1,032.5              | 1,073.8               | 1,118.3                            | 1,140.8               |
| Cost of revenues:                              |                      |                       |                                    |                       |
| Product  | 280.6                | 292.6                 | 334.7                              | 296.1                 |
| Service  | 117.8                | 113.3                 | 109.8                              | 111.7                 |
| Total cost of revenues <sup>(2)</sup>          | 398.4                | 405.9                 | 444.5                              | 407.8                 |
| Gross margin                                   | 634.1                | 667.9                 | 673.8                              | 733.0                 |
| Operating expenses:                            |                      |                       |                                    |                       |
| Research and development                       | 269.6                | 268.7                 | 288.2                              | 275.1                 |
| Sales and marketing <sup>(4)</sup>             | 258.6                | 260.4                 | 261.8                              | 264.7                 |
| General and administrative <sup>(4)</sup>      | 56.2                 | 48.9                  | 50.0                               | 51.7                  |
| Restructuring and other charges <sup>(2)</sup> | 2.0                  | 3.2                   | 31.0                               | 10.6                  |
| Total operating expenses                       | 586.4                | 581.2                 | 631.0                              | 602.1                 |
| Operating income                               | 47.7                 | 86.7                  | 42.8                               | 130.9                 |
| Other (expense) income, net                    | (24.4)               | 2.8                   | (4.0)                              | 9.0                   |
| Income before income taxes                     | 23.3                 | 89.5                  | 38.8                               | 139.9                 |
| Income tax provision                           | 7.0                  | 31.8                  | 22.0                               | 44.2                  |
| Net income                                     | <u>\$ 16.3</u>       | <u>\$ 57.7</u>        | <u>\$ 16.8</u>                     | <u>\$ 95.7</u>        |
| Net income per share <sup>(3)</sup>            |                      |                       |                                    |                       |
| Basic  | \$ 0.03              | \$ 0.11               | \$ 0.03                            | \$ 0.19               |
| Diluted  | \$ 0.03              | \$ 0.11               | \$ 0.03                            | \$ 0.19               |

- <sup>(1)</sup> During the third quarter of 2012, the Company recorded net out of period adjustments reducing income before income taxes and noncontrolling interest by \$8.2 million. These net adjustments resulted in increased research and development expense by \$18.6 million related to prototype development costs, partially offset by increased net revenues of \$6.2 million related to the reversal of certain revenue obligations and reduced cost of revenues by \$4.2 million related to inventory purchases. The Company assessed the materiality of these adjustments, using relevant quantitative and qualitative factors, and determined that these adjustments, both individually and in the aggregate, were not material to any previously reported period.
- <sup>(2)</sup> In the third quarter of 2012, the Company implemented the 2012 Restructuring Plan for workforce reductions, facility consolidations or closures, and supply chain and procurement efficiencies and recorded restructuring charges of \$29.5 million. In connection with its restructuring activities, the Company also recorded certain inventory and intangible asset impairment charges totaling \$52.4 million to cost of revenues. In the fourth quarter of 2012, the Company continued to implement restructuring activities under the 2012 Restructuring Plan.
- <sup>(3)</sup> Net income per share is computed independently. Therefore, the sum of the quarterly net income per share may not equal the total computed for the year or any cumulative interim period.
- <sup>(4)</sup> Certain amounts in the prior quarters' Condensed Consolidated Statements of Operations have been reclassified to conform to the current year presentation.

**Juniper Networks, Inc.**  
**Notes to Consolidated Financial Statements (Continued)**

**Note 18. Subsequent Events**

***Integrated Operating Plan***

In February 2014, the Company announced an integrated operating plan (“IOP”) focused on innovation that matters most to service providers and enterprises where demand for High-IQ Networks and best-in-class cloud environments are driving growth. Through the execution of the IOP the Company will coalesce its engineering talent, go-to-market teams and R&D around this strategy resulting in streamlined operations and business portfolio and operational efficiencies.

The Company expects to initiate a substantial cost reduction plan in connection with the IOP accomplished through various restructuring activities. The Company is not able to make a reasonable estimate of future restructuring costs associated with the IOP.

As part of the IOP, the Company announced a commitment to return a minimum of \$3.0 billion to shareholders over the next three years through a combination of share repurchases and dividends. As part of this plan, the Board of Directors has authorized \$2.0 billion in share repurchases to be executed through the end of the first quarter of 2015, including \$1.2 billion through an accelerated share repurchase program to be entered into during the first quarter of 2014. The Company will also initiate a quarterly cash dividend of \$0.10 per share of common stock beginning in the third quarter of 2014. These activities will be funded by a combination of existing cash balances and debt offerings.

***Business Combination***

Subsequent to December 31, 2013, the Company acquired WANDL, Inc. (“WANDL”), a provider of software solutions for advanced planning, management, design and optimization of next-generation multi-layer networks for cash and stock consideration of approximately \$30.0 million. This acquisition provides the Company with technology and experience in traffic engineering, multi-layer optimization and path computation, to help service provider customers optimize the performance and cost of their networks. The initial purchase accounting for this transaction was not yet complete at the filing of this Report.

**ITEM 9. Changes in and Disagreements with Accountants on Accounting and Financial Disclosure**

Not applicable.

**Item 9A. Controls and Procedures**

(a) *Management’s Annual Report on Internal Control Over Financial Reporting:* See “Management’s Annual Report on Internal Control over Financial Reporting” under Item 8 of Part II of this Report, which is incorporated herein by reference.

(b) For the “Report of Independent Registered Public Accounting Firm,” see the report under Item 8 of Part II of this Report, which is incorporated herein by reference.

**Evaluation of Disclosure Controls and Procedures**

Attached, as exhibits to this Report are certifications of our principal executive officer and principal financial officer, which are required in accordance with Rule 13a-14 of the Securities Exchange Act of 1934, as amended (the “Exchange Act”). This “Controls and Procedures” section includes information concerning the controls and related evaluations referred to in the certifications and it should be read in conjunction with the certifications for a more complete understanding of the topics presented.

**Juniper Networks, Inc.**  
**Notes to Consolidated Financial Statements (Continued)**

We carried out an evaluation, under the supervision and with the participation of our management, including our principal executive officer and principal financial officer, of the effectiveness of the design and operation of our disclosure controls and procedures, as defined in Rules 13a-15(e) and 15d-15(e) under the Exchange Act. Based upon that evaluation, our principal executive officer and principal financial officer concluded that, as of the end of the period covered in this report, our disclosure controls and procedures were effective to ensure that information required to be disclosed by us in reports that we file or submit under the Exchange Act is recorded, processed, summarized, and reported within the time periods specified in Securities and Exchange Commission rules and forms and is accumulated and communicated to our management, including our principal executive officer and principal financial officer, as appropriate to allow timely decisions regarding required disclosure.

**Changes in Internal Control Over Financial Reporting**

There were no changes in our internal control over financial reporting that occurred during the fourth quarter of 2013 that have materially affected, or are reasonably likely to materially affect, our internal control over financial reporting.

**ITEM 9B. Other Information**

Not applicable.

**PART III**

**ITEM 10. Directors, Executive Officers and Corporate Governance**

For information with respect to our Executive Officers, see Part I, Item 1 of this Annual Report on Form 10-K, under “Executive Officers of the Registrant.”

Information concerning our directors, including director nominations, and our audit committee and audit committee financial expert, appearing in our definitive Proxy Statement to be filed with the SEC in connection with the 2014 Annual Meeting of Stockholders (the “Proxy Statement”) under “Corporate Governance Principles and Board Matters,” “Director Compensation” and “Election of Directors” is incorporated herein by reference.

Information concerning Section 16(a) beneficial ownership reporting compliance appearing in the Proxy Statement under “Section 16(a) Beneficial Ownership Reporting Compliance,” is incorporated herein by reference.

Information concerning our Worldwide Code of Business Conduct and Ethics that applies to our principal executive officer and all other employees appearing in the Proxy Statement under “Corporate Governance Principles and Board Matters,” is incorporated herein by reference.

**ITEM 11. Executive Compensation**

Information concerning executive compensation appearing in the Proxy Statement under “Executive Compensation” is incorporated herein by reference.

Information concerning compensation committee interlocks and insider participation appearing in the Proxy Statement under “Compensation Committee Interlocks and Insider Participation” is incorporated herein by reference.

Information concerning the compensation committee report appearing in the Proxy Statement under “Compensation Committee Report” is incorporated herein by reference.

**ITEM 12. Security Ownership of Certain Beneficial Owners and Management and Related Stockholder Matters**

Information concerning the security ownership of certain beneficial owners and management appearing in the Proxy Statement, under “Security Ownership of Certain Beneficial Owners and Management and Related Stockholder Matters,” is incorporated herein by reference.

Information concerning our equity compensation plan information appearing in the Proxy Statement, under “Equity Compensation Plan Information,” is incorporated herein by reference.

**ITEM 13. Certain Relationships and Related Transactions, and Director Independence**

The information appearing in the Proxy Statement under the heading “Certain Relationships and Related Transactions” is incorporated herein by reference.

The information appearing in the Proxy Statement under the heading “Board Independence” is incorporated herein by reference.

**ITEM 14. Principal Accounting Fees and Services**

Information concerning principal accountant fees and services and the audit committee’s preapproval policies and procedures appearing in the Proxy Statement under the headings “Principal Accountant Fees and Services” is incorporated herein by reference.

**PART IV**

**ITEM 15. Exhibits, Financial Statement Schedules**

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

1. Consolidated Financial Statements

See Index to Consolidated Financial Statements at Item 8 herein.

2. Financial Statement Schedules

The following financial statement schedule is included as part of this Report:

| <b>Schedule</b>                                | <b>Page</b> |
|--|-------------|
| Schedule II - Valuation and Qualifying Account | 111         |

All other schedules have been omitted as the required information is not applicable or the information is presented in the Consolidated Financial Statements or notes thereto under Item 8 herein.

3. Exhibits

See Exhibit Index in this Report.

(b) Exhibits

See Exhibit Index in this Report.

(c) None

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*Juniper, Juniper Networks, Junos, Mykonos, and QFabric are registered trademarks of Juniper Networks, Inc. in the United States and other countries.*

## SIGNATURES

Pursuant to the requirements of Section 13 or 15(d) of the Securities Exchange Act of 1934, the registrant has duly caused this report to be signed on its behalf by the undersigned, thereunto duly authorized.

Juniper Networks, Inc.

February 25, 2014 By: /s/ Robyn M. Denholm  
Robyn M. Denholm  
*Executive Vice President and Chief Financial and  
Operations Officer*  
(Duly Authorized Officer and Principal  
Financial Officer)

February 25, 2014 By: /s/ Terrance F. Spidell  
Terrance F. Spidell  
*Vice President, Corporate Controller and Chief  
Accounting Officer*  
(Duly Authorized Officer and Principal  
Accounting Officer)

## POWER OF ATTORNEY

KNOW ALL PERSONS BY THESE PRESENTS, that each person whose signature appears below hereby constitutes and appoints Mitchell L. Gaynor and Robyn M. Denholm, and each of them individually, as his or her attorney-in-fact, each with full power of substitution, for him or her in any and all capacities to sign any and all amendments to this Annual Report on Form 10-K, and to file the same with, with exhibits thereto and other documents in connection therewith, with the Securities and Exchange Commission, hereby ratifying and confirming all that said attorney-in-fact, or his or her substitute, may do or cause to be done by virtue hereof.

Pursuant to the requirements of the Securities Exchange Act of 1934, this Report has been signed below by the following persons on behalf of the registrant and in the capacities and on the dates indicated.

| <u>Signature</u>                                      | <u>Title</u>   | <u>Date</u>       |
|---|--|-------------------|
| <u>/s/ Shaygan Kheradpir</u><br>Shaygan Kheradpir     | Chief Executive Officer and Director<br>(Principal Executive Officer)                                | February 25, 2014 |
| <u>/s/ Robyn M. Denholm</u><br>Robyn M. Denholm       | Executive Vice President and Chief Financial and<br>Operations Officer (Principal Financial Officer) | February 25, 2014 |
| <u>/s/ Terrance F. Spidell</u><br>Terrance F. Spidell | Vice President, Corporate Controller and Chief<br>Accounting Officer (Principal Accounting Officer)  | February 25, 2014 |
| <u>/s/ Scott Kriens</u><br>Scott Kriens               | Chairman of the Board  | February 25, 2014 |
| <u>/s/ Pradeep Sindhu</u><br>Pradeep Sindhu           | Vice Chairman of the Board and<br>Chief Technical Officer  | February 25, 2014 |
| <u>/s/ Robert M. Calderoni</u><br>Robert M. Calderoni | Director   | February 25, 2014 |

| <u>Signature</u>                                      | <u>Title</u> | <u>Date</u>       |
|---|--------------|-------------------|
| <u>/s/ Mary B. Cranston</u><br>Mary B. Cranston       | Director     | February 25, 2014 |
| <u>/s/ Mercedes Johnson</u><br>Mercedes Johnson       | Director     | February 25, 2014 |
| <u>/s/ Michael Lawrie</u><br>Michael Lawrie           | Director     | February 25, 2014 |
| <u>/s/ William F. Meehan</u><br>William F. Meehan     | Director     | February 25, 2014 |
| <u>/s/ David Schlotterbeck</u><br>David Schlotterbeck | Director     | February 25, 2014 |
| <u>/s/ William R. Stensrud</u><br>William R. Stensrud | Director     | February 25, 2014 |
| <u>/s/ Kevin R. Johnson</u><br>Kevin R. Johnson       | Director     | February 25, 2014 |

Juniper Networks, Inc.

Schedule II - Valuation and Qualifying Account  
 Years Ended December 31, 2013, 2012, and 2011  
 (In millions)

| Allowance for Doubtful Accounts | Balance at<br>Beginning of<br>Year | Charged to      |                       | Write-offs,<br>Net of<br>Recoveries | Balance at<br>End of<br>Year |
|---------------------------------|------------------------------------|-----------------|-----------------------|-------------------------------------|------------------------------|
|                                 |                                    | (Reversed from) | Costs and<br>Expenses |                                     |                              |
| 2013                            | \$ 9.5                             | \$ (3.8)        |                       | \$ (0.3)                            | \$ 5.4                       |
| 2012                            | \$ 9.5                             | \$ 0.1          |                       | \$ (0.1)                            | \$ 9.5                       |
| 2011                            | \$ 10.1                            | \$ (0.2)        |                       | \$ (0.4)                            | \$ 9.5                       |

| Sales Return Reserve | Balance at<br>Beginning of<br>Year | Additions                                |                              |            | Balance at<br>End of<br>Year |
|----------------------|------------------------------------|--|------------------------------|------------|------------------------------|
|                      |                                    | Charged as a<br>Reduction in<br>Revenues | Charged to<br>Other Accounts | Used       |                              |
| 2013                 | \$ 52.7                            | \$ 35.0                                  | \$ 61.5                      | \$ (100.2) | \$ 49.0                      |
| 2012                 | \$ 52.0                            | \$ 40.0                                  | \$ 48.6                      | \$ (87.9)  | \$ 52.7                      |
| 2011                 | \$ 52.8                            | \$ 44.9                                  | \$ 64.6                      | \$ (110.3) | \$ 52.0                      |

## Exhibit Index

| Exhibit No. | Exhibit  | Incorporated by Reference |             |            |            |
|-------------|--|---------------------------|-------------|------------|------------|
|             |  | Filing                    | Exhibit No. | File No.   | File Date  |
| 3.1         | Restated Certificate of Incorporation of Juniper Networks, Inc.*   |                           |             |            |            |
| 3.2         | Amended and Restated Bylaws of Juniper Networks, Inc.  | 8-K                       | 3.2         | 001-34501  | 12/31/2013 |
| 4.1         | Indenture, dated March 3, 2011, by and between Juniper Networks, Inc. and The Bank of New York Mellon Trust Company, N.A., as trustee                    | 8-K                       | 4.1         | 001-34501  | 3/4/2011   |
| 4.8         | First Supplemental Indenture, dated March 3, 2011, by and between Juniper Networks, Inc. and The Bank of New York Mellon Trust Company, N.A., as trustee | 10-Q                      | 4.8         | 001-34501  | 3/4/2011   |
| 4.9         | Form of Note for Juniper Networks, Inc.'s 3.100% Senior Notes due 2016 (incorporated by reference to Exhibit 4.8 hereto)                                 | 10-Q                      | 4.9         | 001-34501  | 3/4/2011   |
| 4.10        | Form of Note for Juniper Networks, Inc.'s 4.600% Senior Notes due 2021 (incorporated by reference to Exhibit 4.8 hereto)                                 | 10-Q                      | 4.10        | 001-34501  | 3/4/2011   |
| 4.11        | Form of Note for Juniper Networks, Inc.'s 5.950% Senior Notes due 2041 (incorporated by reference to Exhibit 4.8 hereto)                                 | 10-Q                      | 4.11        | 001-34501  | 3/4/2011   |
| 10.1        | Form of Indemnification Agreement entered into by the Registrant with each of its directors, officers and certain employees                              | 10-Q                      | 10.1        | 000-26339  | 11/14/2003 |
| 10.2        | Amended and Restated 1996 Stock Plan++   | 8-K                       | 10.1        | 000-26339  | 11/9/2005  |
| 10.3        | Form of Stock Option Agreement for the Juniper Networks, Inc. Amended and Restated 1996 Stock Plan++   | 10-Q                      | 10.16       | 000-26339  | 11/2/2004  |
| 10.4        | Form of Notice of Grant and Restricted Stock Unit Agreement for the Juniper Networks, Inc. Amended and Restated 1996 Stock Plan++                        | 8-K                       | 10.2        | 000-26339  | 11/9/2005  |
| 10.5        | Juniper Networks 2000 Nonstatutory Stock Option Plan++   | S-8                       | 10.1        | 333-92086  | 7/9/2002   |
| 10.6        | Form of Option Agreement for the Juniper Networks 2000 Nonstatutory Stock Option Plan++  | 10-K                      | 10.6        | 000-26339  | 3/4/2005   |
| 10.7        | Juniper Networks, Inc. 2006 Equity Incentive Plan, as amended February 14, 2014*++   |                           |             |            |            |
| 10.8        | Form of Stock Option Agreement for the Juniper Networks, Inc. 2006 Equity Incentive Plan++   | 8-K                       | 10.2        | 000-26339  | 5/24/2006  |
| 10.9        | Form of Non-Employee Director Stock Option Agreement for the Juniper Networks, Inc. 2006 Equity Incentive Plan++   | 8-K                       | 10.3        | 000-26339  | 5/24/2006  |
| 10.10       | Form of Notice of Grant and Restricted Stock Unit Agreement for the Juniper Networks, Inc. 2006 Equity Incentive Plan++                                  | 10-K                      | 10.20       | 000-26339  | 2/29/2008  |
| 10.11       | Form of Notice of Grant and Performance Share Agreement for the Juniper Networks, Inc. 2006 Equity Incentive Plan++                                      | 10-K                      | 10.21       | 000-26339  | 2/29/2008  |
| 10.12       | Form of India Stock Option Agreement under the Juniper Networks, Inc. 2006 Equity Incentive Plan++   | 10-Q                      | 10.2        | 000-26339  | 5/9/2008   |
| 10.13       | Form of India Restricted Stock Unit Agreement under the Juniper Networks, Inc. 2006 Equity Incentive Plan++  | 10-Q                      | 10.3        | 000-26339  | 5/9/2008   |
| 10.14       | Unisphere Networks, Inc. Second Amended and Restated 1999 Stock Incentive Plan++   | S-8                       | 10.1        | 333-92090  | 7/9/2002   |
| 10.15       | NetScreen Technologies, Inc. 1997 Equity Incentive Plan++  | S-1+                      | 10.2        | 333-71048  | 10/5/2001  |
| 10.16       | NetScreen Technologies, Inc. 2001 Equity Incentive Plan++  | S-1+                      | 10.3        | 333-71048  | 12/10/2001 |
| 10.17       | NetScreen Technologies, Inc. 2002 Stock Option Plan++  | S-8                       | 4.7         | 333-114688 | 4/21/2004  |

| Exhibit No. | Exhibit  | Incorporated by Reference |             |            |            |
|-------------|--|---------------------------|-------------|------------|------------|
|             |  | Filing                    | Exhibit No. | File No.   | File Date  |
| 10.18       | Neoteris 2001 Stock Plan++   | S-8+                      | 4.1         | 333-110709 | 11/24/2003 |
| 10.19       | Kagoor Networks, Inc. 2003 General Stock Option Plan++   | S-8                       | 4.1         | 333-124572 | 5/3/2005   |
| 10.20       | Kagoor Networks, Inc. 2003 Israel Stock Option Plan++  | S-8                       | 4.2         | 333-124572 | 5/3/2005   |
| 10.21       | Redline Networks 2000 Stock Plan++   | S-8                       | 4.1         | 333-124610 | 5/4/2005   |
| 10.22       | Peribit Networks 2000 Stock Plan++   | S-8                       | 99.1        | 333-126404 | 7/6/2005   |
| 10.23       | Amended and Restated Juniper Networks 1999 Employee Stock Purchase Plan++  | 10-Q                      | 10.2        | 000-26339  | 8/9/2007   |
| 10.24       | Juniper Networks, Inc. 2008 Employee Stock Purchase Plan, as amended++   | 8-K                       | 10.2        | 001-34501  | 5/24/2012  |
| 10.25       | Sub-plan to the Juniper Networks, Inc. 2008 Employee Stock Purchase Plan For Employees Located in the European Economic Area | 10-K                      | 10.25       | 000-26339  | 3/2/2009   |
| 10.26       | Juniper Networks, Inc. Deferred Compensation Plan++  | S-8                       | 4.4         | 333-151669 | 6/16/2008  |
| 10.27       | Form of Executive Officer Change of Control Agreement, as amended++  | 10-K                      | 10.27       | 000-26339  | 3/2/2009   |
| 10.28       | Form of Executive Officer Severance Agreement, as amended++  | 10-Q                      | 10.4        | 000-26339  | 11/10/2008 |
| 10.29       | Option Amendment Agreement by and between the Registrant and Kim Perdikou++  | 8-K                       | 99.2        | 000-26339  | 5/2/2007   |
| 10.30       | Severance Agreement by and between the Registrant and Robyn M. Denholm++   | 10-K                      | 10.33       | 000-26339  | 3/2/2009   |
| 10.31       | Offer Letter by and between Juniper Networks, Inc. and John Morris++   | 10-Q                      | 10.1        | 000-26339  | 11/10/2008 |
| 10.32       | Employment Agreement by and between Juniper Networks, Inc. and Kevin Johnson++   | 10-Q                      | 10.2        | 000-26339  | 11/10/2008 |
| 10.33       | Offer Letter by and between Juniper Networks, Inc. and Michael J. Rose++   | 10-K                      | 10.38       | 000-26339  | 3/2/2009   |
| 10.34       | Tolling Agreement by and between Juniper Networks, Inc. and Scott Kriens++   | 10-Q                      | 10.3        | 000-26339  | 11/10/2008 |
| 10.35       | Agreement for ASIC Design and Purchase of Products between IBM Microelectronics and the Registrant dated August 26, 1997     | S-1                       | 10.8        | 333-76681  | 6/18/1999  |
| 10.36       | Lease between Mathilda Associates LLC and the Registrant dated June 18, 1999   | S-1                       | 10.10       | 333-76681  | 6/23/1999  |
| 10.37       | Lease between Mathilda Associates LLC and the Registrant dated February 1, 2000  | 10-K                      | 10.9        | 000-26339  | 3/27/2001  |
| 10.38       | Lease between Mathilda Associates II LLC and the Registrant dated August 15, 2000  | 10-Q                      | 10.15       | 000-26339  | 11/2/2004  |
| 10.39       | First Amendment to Lease between Sunnyvale Office Park, L.P. and the Registrant dated January 24, 2002                       | 10-K                      | 10.47       | 000-34501  | 2/26/2010  |
| 10.40       | First Amendment to Lease between Sunnyvale Office Park, L.P. and the Registrant dated February 28, 2000                      | 10-K                      | 10.48       | 000-34501  | 2/26/2010  |
| 10.41       | First Amendment to Lease between Sunnyvale Office Park, L.P. and the Registrant dated October 14, 2009                       | 10-K                      | 10.49       | 000-34501  | 2/26/2010  |
| 10.42       | Second Amendment to Lease between Sunnyvale Office Park, L.P. and the Registrant dated October 14, 2009                      | 10-K                      | 10.50       | 000-34501  | 2/26/2010  |
| 10.43       | Amendment No. 2 to Lease between Sunnyvale Office Park, L.P. and the Registrant dated October 14, 2009                       | 10-K                      | 10.51       | 000-34501  | 2/26/2010  |

| Exhibit No. | Exhibit   | Incorporated by Reference |             |            |            |
|-------------|---|---------------------------|-------------|------------|------------|
|             |   | Filing                    | Exhibit No. | File No.   | File Date  |
| 10.44       | Ankeena Networks, Inc. 2008 Stock Plan++  | S-8                       | 4.3         | 333-166248 | 4/23/2010  |
| 10.45       | Altor Networks, Inc. 2007 Stock Plan and 2009 Israeli Equity Incentive Sub Plan++                           | S-8                       | 10.1        | 333-171299 | 12/21/2010 |
| 10.46       | Australian Addendum to the Juniper Networks, Inc. 2006 Equity Incentive Plan, as amended++                  | 10-Q                      | 10.2        | 000-34501  | 11/5/2010  |
| 10.47       | Australian Addendum to the Juniper Networks, Inc. 2008 Employee Stock Purchase Plan, as amended++           | 10-Q                      | 10.3        | 000-34501  | 11/5/2010  |
| 10.48       | Employee Agreement between Juniper Networks, Inc. and Robert Muglia++                                       | 10-Q                      | 10.3        | 001-34501  | 11/4/2011  |
| 10.49       | Description of 2012 Annual Incentive Plan++   | 8-K                       | Item 5.02   | 001-34501  | 2/21/2012  |
| 10.50       | Form of Severance Agreement for Certain Officers first used in April 2012++                                 | 10-Q                      | 10.2        | 001-34501  | 5/9/2012   |
| 10.51       | Form of Change of Control Agreement for Certain Officers first used in April 2012++                         | 10-Q                      | 10.3        | 001-34501  | 5/9/2012   |
| 10.52       | Juniper Networks, Inc. Performance Bonus Plan++   | 8-K                       | 10.56       | 001-34501  | 5/23/2011  |
| 10.53       | Employment Agreement by and between Juniper Networks, Inc. and Rami Rahim++                                 | 10-Q                      | 10.1        | 001-34501  | 11/8/2012  |
| 10.54       | Consulting Agreement by and between Juniper Networks, Inc. and Stefan Dyckerhoff++                          | 10-Q                      | 10.2        | 001-34501  | 11/8/2012  |
| 10.55       | Service Agreement by and between Juniper Networks, Inc. and Stefan Dyckerhoff++                             | 10-K                      | 10.55       | 001-34501  | 2/26/2013  |
| 10.56       | Amended and Restated Contrail Systems Inc. 2012 Stock Plan dated December 2, 2012++                         | 10-K                      | 10.56       | 001-34501  | 2/26/2013  |
| 10.57       | Employment Offer Letter between Juniper Networks, Inc. and Shaygan Kheradpir++                              | 8-K                       | 10.1        | 001-34501  | 11/13/2013 |
| 10.58       | Amended and Restated Severance Agreement between Juniper Networks, Inc., and Robyn Denholm++                | 8-K                       |             | 001-34501  | 7/25/2013  |
| 10.59       | WANDL, Inc. 2013 Restricted Stock Unit Plan++   | S-8                       | 4.4         | 333-193906 | 2/12/2014  |
| 10.60       | Form of Change of Control Agreement for Certain Officers first used in November 2013++                      | 10-Q                      | 10.2        | 001-34501  | 11/8/2013  |
| 12.1        | Computation of Ratio of Earnings to Fixed Charges*  |                           |             |            |            |
| 21.1        | Subsidiaries of the Company*  |                           |             |            |            |
| 23.1        | Consent of Independent Registered Public Accounting Firm*   |                           |             |            |            |
| 24.1        | Power of Attorney (included on the signature page to the Report)  |                           |             |            |            |
| 31.1        | Certification of Chief Executive Officer pursuant to Rule 13a-14(a) of the Securities Exchange Act of 1934* |                           |             |            |            |
| 31.2        | Certification of Chief Financial Officer pursuant to Rule 13a-14(a) of the Securities Exchange Act of 1934* |                           |             |            |            |
| 32.1        | Certification of the Chief Executive Officer pursuant to Section 906 of the Sarbanes-Oxley Act of 2002**    |                           |             |            |            |
| 32.2        | Certification of the Chief Financial Officer pursuant to Section 906 of the Sarbanes-Oxley Act of 2002**    |                           |             |            |            |

| Exhibit No. | Exhibit   | Incorporated by Reference |             |          |           |
|-------------|---|---------------------------|-------------|----------|-----------|
|             |   | Filing                    | Exhibit No. | File No. | File Date |
| 101         | The following materials from Juniper Networks Inc.'s Annual Report on Form 10-K for the year ended December 31, 2013, formatted in XBRL (Extensible Business Reporting Language): (i) the Consolidated Statements of Operations, (ii) Consolidated Statements of Comprehensive Income, (iii) Consolidated Balance Sheets, (iv) the Consolidated Statements of Cash Flows, and (v) Consolidated Statements of Changes in Stockholders' Equity, and (iv) Notes to Consolidated Financial Statements, tagged as blocks of text |                           |             |          |           |
| 101.INS     | XBRL Instance Document  |                           |             |          |           |
| 101.SCH     | XBRL Taxonomy Extension Schema Document   |                           |             |          |           |
| 101.CAL     | XBRL Taxonomy Extension Calculation Linkbase Document   |                           |             |          |           |
| 101.DEF     | XBRL Taxonomy Extension Definition Linkbase Document  |                           |             |          |           |
| 101.LAB     | XBRL Taxonomy Extension Label Linkbase Document   |                           |             |          |           |
| 101.PRE     | XBRL Taxonomy Extension Presentation Linkbase Document  |                           |             |          |           |

\* Filed herewith

\*\* Furnished herewith

+ Filed by NetScreen Technologies, Inc.

++ Indicates management contract or compensatory plan, contract or arrangement.





JUNIPER<sup>®</sup>  
NETWORKS

