

8X8 INC /DE/  
Form 10-K  
June 14, 2006

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SECURITIES AND EXCHANGE COMMISSION  
Washington, D.C. 20549

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FORM 10-K

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(MARK ONE)

ANNUAL REPORT PURSUANT TO SECTION 13 OR 15(d) OF THE SECURITIES EXCHANGE ACT OF 1934

For the fiscal year ended March 31, 2006

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 000-21783

[8X8, INC.](#)

(Exact name of Registrant as Specified in its Charter)

**Delaware**

(State or Other Jurisdiction of Incorporation or Organization)

**77-0142404**

(I.R.S. Employer Identification Number)

3151 Jay Street  
Santa Clara, CA 95054

(Address of Principal Executive Offices including Zip Code)

(408) 727-1885

(Registrant's Telephone Number, Including Area Code)

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

Securities registered pursuant to Section 12(g) of the Act: COMMON STOCK, PAR  
VALUE \$.001 PER SHARE

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 reports), and (2) has been subject to such filing requirements for the past 90 days.

YES  NO

Indicate by check mark if disclosure of delinquent filers pursuant to Item 405 of Regulation S-K (§229.405 of this chapter) is not contained herein, and will not be contained, to the best of registrant's knowledge, in definitive proxy or information statements incorporated by reference in Part III of this Form10-K or any amendment to this Form 10-K.

Indicate by check mark whether the registrant is a large accelerated filer, an accelerated filer, or a non-accelerated filer. See definition of "accelerated filer and large accelerated filer" in Rule 12b-2 of the Exchange Act. (Check one):

Large accelerated filer  Accelerated filer  Non-accelerated filer

Indicate by check mark whether the registrant is a shell company (as defined in Rule 12b-2 of the Exchange Act).

YES  NO

Based on the closing sale price of the Registrant's common stock on the NASDAQ SmallCap Market System on September 30, 2005, the aggregate market value of the voting stock held by non-affiliates of the Registrant was 108,594,602.

The number of shares of the Registrant's common stock outstanding as of May 20, 2006 was 61,138,280.

#### DOCUMENTS INCORPORATED BY REFERENCE

Items 10, 11, 12, 13 and 14 of Part III incorporate information by reference from the Proxy Statement to be filed for the 2006 Annual Meeting of Stockholders.

Note: PDF provided as a courtesy

8X8, INC.

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FOR YEAR ENDED March 31, 2006

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## PART I

### ITEM 1. BUSINESS

#### Forward-Looking Statements and Risk Factors

Statements contained in this annual report on Form 10-K, or Annual Report, regarding our expectations, beliefs, estimates, intentions or strategies are forward-looking statements within the meaning of Section 27A of the Securities Act and Section 21E of the Exchange Act and include statements regarding our expectation concerning the adequacy of our facilities; our estimates of litigation exposure and our beliefs about the sufficiency of our supplier arrangements. All forward-looking statements included in this Report are based on information available to us on the date hereof, and we assume no obligation to update any such forward-looking statements. You should not place undue reliance on these forward-looking statements. Actual results could differ materially from those anticipated in these forward-looking statements as a result of a number of factors, including a shifting of internal research and development focus based on changes in the market or adequacy of funding; a failure of customers to adopt voice and video over internet protocol technology or advances in competing systems and services; our business may grow in an unanticipated manner causing us to require different types of facilities; ordinary course litigation may cause a greater than anticipated impact due to factual matters or issues beyond our control; and our ability to source our products may be interrupted if our manufacturers cease operations or no longer desire to do business with us. Please also see the section entitled "Risk Factors" for additional risks that may impact our business. We undertake no obligation to revise or update any forward-looking statements in order to reflect any event or circumstance that may arise after the date of this Annual Report. Readers are urged to carefully review and consider the various disclosures made in this Annual Report, which attempt to advise interested parties of the risks and factors that may affect our business, financial condition, results of operations and prospects.

Our fiscal year ends on March 31 of each calendar year. Each reference to a fiscal year in this Annual Report, refers to the fiscal year ending March 31 of the calendar year indicated (for example, fiscal 2006 refers to the fiscal year ended March 31, 2006). Unless the context requires otherwise, references to "we," "us," "our," "8x8" and the "Company" refer to 8x8, Inc. and its consolidated subsidiaries.

#### Overview

We develop, market and sell telecommunication services and technology for Internet protocol, or IP, telephony and video applications. We offer the Packet8 broadband voice over Internet protocol, or VoIP, phone service, Packet8 Virtual Office service and Packet8 videophone equipment and service. We shipped our first VoIP product in 1998, launched our Packet8 service in November 2002, launched the Packet8 Virtual Office business service in March 2004 and launched the Packet8 videophone service in June 2004. As of March 31, 2006, we had approximately 133,000 Packet8 lines in service. Lines in service represent subscriber lines of our residential, business and videophone subscribers and include toll-free and virtual phone numbers.

The Packet8 voice and video broadband phone service (Packet8) enables broadband Internet users to add digital voice and video communications services to their high-speed Internet connection. Customers can choose a direct-dial phone number from any of the rate centers offered by the service, and then use an 8x8-supplied terminal adapter to connect any telephone to a broadband Internet connection and make or receive calls from a regular telephone number. All Packet8 telephone accounts come with voice mail, caller ID, call waiting, call waiting caller ID, call forwarding, hold, line-alternate, 3-way conferencing, web and voice-prompt access to account controls, and online billing. In addition, we offer a videophone in conjunction with our video service plans that connects to a customer's high-speed Internet

connection to deliver all of the voice features above, as well as unlimited video calls to any other Packet8 videophone customer in the world. We also offer IP telephones with built-in connectivity to Packet8 via an IP connector on the phone. We also sell pre-programmed analog telephones with speakerphones and a display screen, in conjunction with our Virtual Office service plans, which enable our business customers to access additional features of Virtual Office through on-screen menus on the phone.

During fiscal 2006, we completed one equity financing transaction for gross proceeds of approximately \$15 million. As of March 31, 2006, we had cash, cash equivalents and investments of approximately \$23 million as compared to \$31.8 million at March 31, 2005.

#### Available Information

We maintain a corporate Internet website with the address <http://www.8x8.com>. The contents of this website are not incorporated in or otherwise to be regarded as part of this Annual Report. We file reports with the Securities and Exchange Commission, or SEC, which are available on our website free of charge. These reports include annual reports on Form 10-K, quarterly reports on Form 10-Q, current reports on Form 8-K and amendments to such reports, each of which is provided on our website as soon as reasonably practicable after we electronically file such materials with or furnish them to the SEC. You can also read and copy any materials we file with the SEC at the SEC's Public Reference Room at 450 Fifth Street, NW, Washington, DC 20549. You can obtain additional information about the operation of the Public Reference Room by calling the SEC at 1.800.SEC.0330. In addition, the SEC maintains a website ([www.sec.gov](http://www.sec.gov)) that contains reports, proxy and information statements, and other information regarding issuers that file electronically with the SEC, including us.

#### Industry Background

VoIP is a technology that enables communications over the Internet through the compression of voice, video and/or other media into data packets that can be efficiently transmitted over data networks and then converted back into the original media at the other end. D

ata networks, such as the Internet or local area networks, or LANs, have always utilized packet-switched technology to transmit information between two communicating terminals (for example, a PC downloading a page from a web server, or one computer sending an e-mail message to another computer). The most common protocol used for communicating on these packet switched networks is IP. VoIP allows for the transmission of voice along with other data over these same packet switched networks, and provides an alternative to traditional telephone networks, which use a fixed electrical path to carry voice signals through a series of switches to a destination.

As a result of the potential cost savings and added features of VoIP, consumers, enterprises, traditional telecommunication service providers and cable television providers are viewing VoIP as the future of telecommunications.

VoIP has experienced significant growth in recent years due to:

- Demand for lower cost telephone service;
- Improved quality and reliability of VoIP calls due to technological advances, increased network development and greater bandwidth capacity; and
- New product innovations that allow VoIP providers to offer services not currently offered by traditional telephone companies.

Technology research firms and analysts predict that VoIP telephony services will grow from less than 1,000,000 U.S. households at the end of 2004 to up to 20 million U.S. households by 2009.

The traditional telephone networks maintained by many local and long distance telephone companies were designed solely to carry low-fidelity audio signals with a high level of reliability. Although these traditional telephone networks are very reliable for voice communications, these networks are not well suited to service the explosive growth of digital communication applications for the following reasons:

- They are expensive to build because each subscriber's telephone must be individually connected to the central office switch, which is usually several miles away from a typical subscriber's location;
- They transmit data at very low rates and resolutions, making them poorly suited for delivering high-fidelity audio, entertainment-quality video or other rich multimedia content;
- They use dedicated circuits for each telephone call, which allot fixed bandwidth throughout the duration of each call, whether or not voice is actually being transmitted; and
- They may experience difficulty in providing new or differentiated services or functions, such as video communications, that the network was not originally designed to accommodate.

Until recently, traditional telephone companies have avoided the use of packet switched networks for transmitting voice calls due to the potential for poor sound quality attributable to latency issues (delays) and lost packets which can prevent real-time transmission. Recent improvements in packet switch technology, compression and broadband access technologies, as well as improved hardware and provisioning techniques, have significantly improved the quality and usability of packet-switched voice calls.

Historically, packet-switched networks were built mainly for carrying non real-time data, although they are now fully capable of transmitting real time data. The advantages of such networks are their efficiency, flexibility and scalability. Bandwidth is only consumed when needed. Networks can be built in a variety of configurations to suit the number of users, client/server application requirements and desired availability of bandwidth, and many terminals can share the same connection to the network. As a result, significantly more traffic can be transmitted over a packet switched network, such as a home network or the Internet, than a circuit-switched telephony network. Packet switching technology allows service providers to converge their traditionally separate voice and data networks and more efficiently utilize their networks by carrying voice, video, facsimile and data traffic over the same network. The improved efficiency of packet switching technology creates network cost savings that can be passed on to the consumer in the form of lower telephony rates.

The growth of the Internet in recent years has proven the scalability of these underlying packet switched networks. As broadband connectivity, including cable modem and digital subscriber line, or DSL, has become more available and less expensive, it is now possible for service providers like us to offer voice and video services that run over these IP networks to businesses and residential consumers. Providing such services has the potential to both substantially lower the cost of telephone service and equipment costs to these customers and to increase the breadth of features available to our subscribers. Services like full-motion, two-way video are now supported by the bandwidth spectrum commonly available to broadband customers, whether business or residential.

### Our Strategy

Our objective is to provide reliable, scalable, and profitable worldwide Internet communication services with unmatched quality. Our goal is to achieve this objective by delivering innovative technologies and services and balancing the needs of our customers with the needs of our business. We foster an environment that empowers our employees to provide the best service to our customers and partners in every way that they interact with us. We intend to bring the best possible voice and video products and services, at an affordable price, to residential consumers and businesses and enhance the ways in which these customers communicate with each other, and with the world.

Specific strategies to accomplish this objective include:

- *Focus on our Packet8 Virtual Office product line.*  
Towards the end of fiscal 2006, we began to shift the focus of our sales and marketing efforts to growing the Packet8 Virtual Office services and applications. Packet8 Virtual Office generates higher margins for us as compared to the residential consumer service. The businesses that subscribe to the service pay for the premise equipment and generate higher monthly service revenues. In addition, they

are more likely to subscribe to our additional services and are less likely to leave the service.

- *Capitalize on our technological expertise to introduce new products and features.*

Over the past ten years, we have developed or acquired several core technologies that form the backbone of our video and voice over IP service and which we intend to use to develop product enhancements and future products. We developed the endpoint technologies used to provide video and voice service at the customer premise, and control the embedded software that run these endpoint devices.

As a result, we are able to update the software functionality of our customers' endpoints without any third party assistance. We are the only voice over IP service provider shipping two-way video-enabled hardware, and the features in our Packet8 Virtual Office services are unique in the industry.

- *Offer the best possible service and support to our customers with a world class customer support organization.*

We have established a call center and customer support group at our headquarters in Santa Clara, California and have outsourced call center operations in Syracuse, New York, Iowa City, Iowa and Santa Maria, California. We are also investing in significant upgrades to our existing back office infrastructure to enhance the support we can provide to new and existing subscribers, as well as our distribution partners. In an emerging industry with world-changing technologies, we are focused on our customers and their experience with Packet8.

- *Develop additional distribution channels.*

We have established relationships with resellers, retailers and other distributors of telecommunications products and services. To further accelerate growth of our Packet8 residential and business offerings, we intend to build upon our existing relationships and establish new relationships with distributors, value added resellers and system integrators, other service providers, equipment manufacturers and retailers to make our products more readily available and accessible to potential customers of our services.

## Our Packet8 Solution

Packet8 is an Internet-based communication service that works over virtually any high-speed Internet connection in the world, and allows calls to or from any phone in the world, whether that phone is an IP phone or a regular public switched telephone network, or PSTN, phone. Packet8 utilizes IP communication endpoints (i.e., a broadband phone adapter) which, when used in conjunction with the Packet8 network software and any standard telephone, enable plug and play installation and a familiar dialtone user interface. The Packet8 service also uses web-based technologies to enable account setup, account management, billing and customer support. We have developed a significant amount of the technology underlying our Packet8 service, which works with third party carriers to terminate VoIP calls on the PSTN network. As part of the Packet8 service, we currently resell private-branded telephone IP terminal adapters, which allow a regular analog telephone to be connected to an IP network, IP telephones and videophones, and preprogrammed business telephones. These devices, some of which are manufactured by certain of our former semiconductor customers, utilize our licensed semiconductor technology and certain unique software modifications to the protocol and application code that enable them to connect to 8x8's Packet8 IP services platform. The designs of these devices are based on our former semiconductor reference designs. We continue to enhance and develop new functionality in the software code that is embedded in these devices.

## Products and Services

### PACKET8 VoIP & VIDEO TELEPHONE SERVICE

Our Packet8 VoIP telephone service was introduced in November 2002. Customers enter into a service agreement with us, and select a calling plan based on their anticipated use of the service. Service plans provide various minutes of usage, up to unlimited, for calls in North America and Canada that are made to non-Packet8 customers. Subscribers are charged at a per-minute rate for international calls to non-Packet8 customers, and, depending on the level of plan selected, may be charged for calls to the PSTN if they exceed the minutes allowed under their plan. Depending on the service plan selected, 8x8 will either sell or provide at no cost to the user the 8x8 broadband phone adapter or desktop videophone to use with the Packet8 service. Each subscriber is assigned a telephone number in any of the area codes and underlying rate centers currently offered by the service. We currently offer area codes in forty-five U.S. states and the ability for a subscriber to port a number from another service provider. All Packet8 customers receive access to a variety of telephone features, including voice mail, caller ID, call forwarding, call waiting, 3-way calling, online account management and billing, international call blocking and caller ID blocking. We currently offer enhanced 911, or E911, service on all Packet8 calling plans with a United States service address. A Packet8 E911 call is routed as



911 emergency traffic and is accompanied by caller information, which enables emergency personnel to ensure that callers receive the exact same response that they receive from 911 services provided by landline incumbent telephone carriers. Subscribers may also have toll-free numbers (e.g., 800 numbers or virtual numbers. A virtual number is an additional phone number, which will ring through to an existing subscriber line. We are also offering video over IP service using the DV326 videophone product which includes all of the voice features described above plus unlimited video calls to any other Packet8 videophone subscriber anywhere in the world. As of March 31, 2006, Packet8 residential and video lines represented approximately 81% of our lines in service.

#### PACKET8 VIRTUAL OFFICE BUSINESS TELEPHONE SERVICE

Our Packet8 Virtual Office business class telephone service was launched in March 2004 and is targeted at the small and medium-sized business market. Packet8 Virtual Office is an easy-to-use alternative to traditional PBX systems or Centrex class services from legacy telecommunications providers, and provides features and services that neither can provide. Packet8 Virtual Office allows users with a high-speed Internet connection anywhere in the world to be part of a virtual PBX that includes automated attendants to assist callers, conference bridges, extension-to-extension dialing and ring groups, in addition to a rich variety of other business class PBX features normally found on dedicated PBX equipment.

Packet8 Virtual Office subscribers have the ability to choose any phone number available to Packet8 subscribers or regardless of a user's geographic location. Subscribers can also port numbers, including toll-free numbers, from other service providers. Each extension in the virtual PBX can be located anywhere in the world where there is access to the Internet. Packet8 Virtual Office extension-to-extension calls and transfers are accomplished over the Internet, anywhere in the world, free of extra charges to third party telecommunications carriers. Packet8 Virtual Office offers the services small and medium-sized businesses need most, including:

- Auto-attendant providing dial by extension, name or by group;
- Unlimited calling to the US, Canada and other Packet8 subscribers, as well as low international rates;
- Unlimited Packet8 extension-to-extension dialing anywhere in the world;
- Direct Inward Dial (DID) phone number with any desired area code for each extension;
- Conference bridge, 3-Way conferencing, music on hold, call park/pick-up, call transfer, hunt groups, and do not disturb;
- Business-class voice mail including email alerts, and direct transfer to mailbox;
- Call waiting / Caller-ID;
- Distinctive ringing; and
- Optional receptionist console application offering:
  - ◆ Multiple call viewing and handling;
  - ◆ Direct transfer to extension's voicemail;
  - ◆ Supervised transfers; and
  - ◆ View of extension status.

Packet8 Virtual Office extensions can be provisioned without requiring dedicated communications infrastructure to be installed in an office or remote location. The service is installed and runs over an office's existing Internet connection, so no dedicated phone lines or digital subscriber lines (like a T1) need to be installed, as is the case with traditional Centrex or PBX products. As of March 31, 2006, Packet8 Virtual Office represented approximately 17% of our lines in service.

#### WHOLESALE VOICE AND VIDEO SERVICES

Our wholesale voice and video services include a complete suite of VoIP platforms with a Session Initiation Protocol, or SIP, IP switching infrastructure at its core, and voice, video and wireless endpoint devices to form a complete, end-to-end solution. Our technology delivers differentiating features for residential, business and video value-added services with co-branding and private branding options available to enable our partners to offer a differently labeled service similar to Packet8. Our network address traversal, or NAT, firewall traversal technologies, and quality of service, or QOS, techniques are also integrated into the wholesale solution. A wholesale billing interface is also

included, enabling service providers to deploy a private-branded offering that integrates into existing broadband billing platforms.

During fiscal 2006, we launched new private label services with DSG international in the United Kingdom (under the *freetalk* brand) and with BellSouth in its nine state region bundled with BellSouth's FastAccess DSL services. As of March 31, 2006, these private label services represented approximately 2% of our lines in service.

#### BROADBAND PHONE ADAPTER

Our broadband phone adapter, or BPA, product line is a set of telephone handset-to-Ethernet adapters that interface regular analog phones with IP-based telephony networks. We use the BPA-410 for our Virtual Office service and the broadband phone gateway, or BPG-510, for our residential service. The BPA or BPG is installed by the subscriber at their premises and supports up to two voice ports with its own direct dial phone number. These adapters run a variety of communication and network protocols, including SIP and MGCP.

#### DESKTOP IP VIDEOPHONE

Our desktop videophone product, the DV326, is an IP videophone that contains all of the voice features of a regular Packet8 service. In addition, when a Packet8 videophone subscriber calls another Packet8 videophone subscriber, the videophones connect with instant-on high-speed video sent over the Internet. The videophones can be configured by the user to use a maximum total data bandwidth between 84 kilobits per second and 640 kilobits per second. The video quality of the call varies with the data bandwidth selected and other network conditions. The Packet8 videophone is designed to be compatible with other SIP protocol devices. During the fourth quarter of fiscal 2006, we suspended purchases of the DV326, which were a major contributor to our negative product margins. We are evaluating alternatives as we continue to work with our original equipment manufacturer, or OEM, partner on a new, lower cost videophone. We are also in the final testing stages of a new software communications client, Packet8 Softtalk, which will include video communications capabilities from any camera connected to a personal computer.

#### PACKET8 ENABLED HANDSETS

Uniden America Corporation, or Uniden, offers three Packet8 service-ready whole house VoIP phone systems: the UIP1868, the UIP160P and the UIP165P. These products are Packet8-enabled 5.8GHz digital expandable corded/cordless phones that are expandable to multiple handsets, deploying VoIP capability to each handset using a single high-speed Internet connection. Incorporating 8x8's Internet telephony software, these Uniden phones offer plug-and-play access to Packet8's feature-rich broadband telephone service, and include a built-in 1-port router. The Uniden Packet8-enabled phones also include one phone port to interface external analog phone devices, such as an answering machine or facsimile machine, to the base station.

#### Sales, Marketing and Promotional Activities

We currently sell and market our Packet8 and Packet8 Virtual Office services to end users through our direct sales force, website, retail channels, online channels, network marketing firms and third party resellers. We launched the retail channel in fiscal 2005 and entered into arrangements with numerous brick and mortar retailers, such as CompUSA, Fry's and J&R Music World, and on-line retailers including Amazon.com and TigerDirect. We have developed a network marketing channel and entered into agreements with 5Linx, Cognigen, Escape International and Melaleuca, among others. These network marketing firms have networks of independent agents who resell the service in exchange for payment of bounties and commissions by us.

We are marketing the wholesale voice and video service offering to Internet service providers, cable television companies and digital subscriber line, or DSL, providers. Packet8 is offered to these third parties through reseller agreements, hosted and prepaid service agreements or OEM technology license agreements.

We offer individuals and businesses the opportunity to become resellers of our Packet8 services through an affiliate program, which is administered by a third party. Resellers are able to purchase bulk Packet8 accounts and hardware at reseller specific rates and they are then able to resell these accounts to consumers under the Packet8 brand or a co-branding arrangement.

### Competition

Competitors for the Packet8 residential service include AT&T Callvantage, iConnectHere, Lingo, Net2Phone, Sunrocket, Voicepulse and Vonage, as well as cable television companies, such as Cablevision, Cox, Comcast and Time Warner, incumbent telephone carriers, such as AT&T and Verizon and other providers of traditional and legacy telephone service. Our videophone service competes with other providers of videophone services and videoconferencing systems, including Polycom, Lifesize, Tandberg, and various software offerings that implement videophone functionality on a personal computer. Competitors for the Packet8 Virtual Office service include traditional PBX and key system manufacturers and their resellers, including Avaya and Toshiba, Centrex services offered by incumbent telephone companies, and VoIP services offered by Covad and other companies.

### Operations

We have a centrally managed platform consisting of data management, monitoring, control and billing systems, which support all of our products and services. We have invested substantial resources to develop and implement our real-time call management information system. Key elements of this system include: customer provisioning, customer access, fraud control, network security, call routing, call monitoring, media processing and normalization, call reliability and detailed call records. Our platform monitors our process of digitizing and compressing voice and video into packets and transmitting these packets over data networks around the world. We maintain a call switching platform, which is a software-based product that manages call admission, call control, call rating and routes calls to an appropriate destination or endpoint. Unless the recipient is using an Internet telephony device, the packets (representing a voice and/or video call initiated by a Packet8 subscriber) are sent to a gateway belonging to one of our partner telecommunications carriers where the packets are reassembled and the call is transferred to the PSTN and directed to a regular telephone anywhere in the world. Our billing and back office systems manage and enroll customers and bill calls as they originate and terminate on the service.

### Network Operations Center

We maintain a Network Operations Center, or NOC, at our headquarters in Santa Clara, California and employ a staff of individuals with experience in both voice and data operations to provide twenty-four hour operations support. We use various tools to monitor and manage all elements of our network in real-time. Additionally, our NOC provides technical support to troubleshoot equipment and network problems. We also rely upon the network operations centers and resources of our telecommunications carrier partners to augment our monitoring and response efforts.

### Customer and Technical Support

We maintain a call center at our headquarters in Santa Clara, California and have a staff of employees and contractors that provide customer service and technical support to customers. In addition, we have outsourced certain customer support activities to third parties. We also provide customer service and technical support directly to our resellers, and certain resellers provide their own support directly to their sub-resellers and end users. Customers who access our services directly through the web site receive customer service and technical support through multilingual telephone communication, web-based customer service and e-mail support.

### Interconnection Agreements

We are party to telecommunications interconnect and service agreements with VoIP providers and PSTN telecommunications carriers. Pursuant to these agreements, VoIP calls originating on our network can be terminated on other VoIP networks or the PSTN. Correspondingly, calls originating on other VoIP networks and the PSTN can be terminated on our network.

### Suppliers

We outsource the manufacturing of the videophones, broadband phone adapters, business telephones and cordless handsets to third-party manufacturers. We do not have long-term purchase agreements with our contract manufacturers. We currently rely on one telecommunications provider to originate and two telecommunication providers to terminate substantially all of our PSTN telephone calls. While we believe that relations with our suppliers are good, there can be no assurance that our suppliers will be able or willing to supply products and services to us in the future. While we believe that we could replace our suppliers if necessary, our ability to provide service to our subscribers would be impacted during this timeframe, and this could have an adverse effect on our business, financial condition and results of operations.

### Research and Development

The VoIP market is characterized by rapid technological changes and advances. Accordingly, we make substantial investments in the design and development of new products and services and enhancements and features to existing products and services. Our current and future research and development efforts relate to our Packet8 service offerings and the development of new endpoints for subscribers of our service. Future development will also focus on emerging audio and video telephony standards and protocols, quality and performance enhancements to multimedia compression algorithms, and 802.11 standard and other wireless applications. The development of new products and the enhancement of existing products are essential to our success.

We currently employ twenty-seven individuals in research, development and engineering activities in our facilities in Santa Clara, California and Sophia Antipolis, France. Research and development expenses in each of the fiscal years ended March 31, 2006, 2005 and 2004 were \$5.9 million, \$3.1 million and \$2.7 million, respectively.

### Regulatory

The use of the Internet and private IP networks to provide voice, video and other forms of real-time, two-way communications services is a relatively recent development. Although the provisioning of such services is currently permitted by United States law and largely unregulated within the United States, several foreign governments have adopted laws and/or regulations that could restrict or prohibit the provisioning of voice communications services over the Internet or private IP networks. More aggressive domestic or international regulation of the Internet, in general, and Internet telephony providers and services, specifically, may materially and adversely affect our business, financial condition, operating results and future prospects, particularly if increased numbers of governments impose regulations restricting the use and sale of IP telephony services.

On April 10, 1998, the Federal Communications Commission, or FCC, issued a Universal Service Report to Congress, commonly known as the Stevens Report. At that time, there was a petition pending before the FCC asking the FCC to impose common telecommunications carrier regulation on every entity enabling the transmission of real-time voice communication over the Internet. While the petition was being evaluated, Congress instructed the FCC to study the impact of unregulated Internet access and related services on the federal universal service fund, which is a program designed to provide subsidies to providers of telephone service in rural and high cost areas. The FCC issued the Stevens Report in response to Congress

' request, and in that report declined to assert regulatory authority over IP telephony. The FCC did not conclude that IP telephony services constitute telecommunications services, and indicated that it would undertake a

subsequent examination of the question whether certain forms of Internet telephony constitute information services or telecommunications services.

The FCC indicated that, in the future, it would consider the extent to which telephony providers could be considered "telecommunications carriers" such that they could be subject to the regulations governing traditional telephone companies such as the imposition of access charges. The FCC stated that, although it did not have a sufficient record upon which to make a definitive ruling, the record suggested that, to the extent that certain forms of IP telephony appear to possess the same characteristics as traditional telecommunications services and to the extent the providers of those services obtain the same circuit-switched access as obtained by interexchange carriers, the FCC may find it reasonable that they pay similar access charges. The FCC also recognized, however, that it would consider whether it should forbear from imposing any of the rules that would apply to Internet telephony providers as "telecommunications carriers." To date, the FCC has not imposed regulatory surcharges or traditional common carrier regulation upon providers of Internet communications services such as ours. Although the FCC treats providers of Internet telephony services no differently from providers of other information and enhanced services that are exempt from payment of interstate access charges, this decision may be reconsidered in the future. On February 12, 2004 the FCC began a Notice of Proposed Rulemaking, or NPRM, process to institute a new examination of regulatory policy and how VoIP services should be classified. The FCC has indicated that this rulemaking may address, among other things, 911 requirements, disability access requirements, access charges, and universal service requirements. The FCC has also begun a separate rulemaking proceeding to consider the obligations of IP-based voice services providers and network providers under the Communications Assistance to Law Enforcement Act, which establishes federal requirements for wiretapping and other electronic surveillance capabilities. These NPRM processes are currently underway (the latest information on these proceedings is available from the FCC

's VoIP website at <http://www.fcc.gov/voip>). We are unable to predict the outcome of these processes at this time.

In addition to the NPRM process, several recent decisions by, and the outcome of the various proceedings pending before, the FCC may affect the regulatory status of Internet telephony. On October 18, 2002, AT&T filed a petition with the FCC seeking a declaratory ruling that would prevent incumbent local exchange carriers, or ILECs, from imposing traditional circuit-switched access charges on phone-to-phone IP services. This petition was denied on April 14, 2004. On February 5, 2003, pulver.com filed a petition with the FCC seeking a declaratory ruling that its "Free World Dialup," which facilitates point-to-point broadband Internet protocol voice communications, is neither telecommunications nor a telecommunications service as these terms are defined in the Telecommunications Act of 1996. This petition was granted on February 12, 2004. In September 2003, Vonage filed a petition for declaratory ruling requesting that the FCC find an Order of the Minnesota Public Utilities Commission, MPUC, requiring Vonage to comply with state laws governing providers of traditional telephone service to be pre-empted because Vonage's broadband Internet telephony service is an information service. On November 9, 2004, the FCC adopted an order granting Vonage

's request for pre-emption. In that order, the FCC ruled that Vonage's service was inherently interstate and subject to exclusive federal jurisdiction, but declined to rule on the issue of whether it is a telecommunications service or an information service. Judicial appeals from the FCC's Vonage order are pending. On February 5, 2004, SBC Communications Inc. filed two petitions with the FCC relating to IP communications. The first requests a declaratory ruling that all services offered on an IP platform are interstate information services, not telecommunications services, and that they are immune from state regulation as a result. The FCC has incorporated this petition into its generic IP-enabled services rulemaking, where it will consider the regulatory status of Internet protocol voice communications. The second SBC petition requests that the FCC forbear from applying certain common carrier regulation to services offered on IP platforms. On May 5, 2005, the FCC issued an opinion and order denying SBC's forbearance petition, and concluding that the petition was procedurally defective.

Several states have also demonstrated an interest in regulating VoIP services at a state public utility level, as they do for providers of traditional telephone service from regulated carriers.

In certain cases, these state governments and their regulatory authorities have moved to assert jurisdiction over the provision of intrastate IP communications services (calls that begin in that state and end in that state) where they believe that their telecommunications regulations are broad enough to cover regulation of IP services. If this trend continues, and if state regulation is not preempted by action by the FCC we may become subject to a "patchwork quilt" of state regulations and taxes, which would increase our costs of doing business, and adversely affect our operating results and future prospects.

We have been contacted by several state regulatory authorities regarding our Packet8 service. By letter dated August 13, 2003, the Public Service Commission of Wisconsin, or WPSC, notified us that the WPSC believes that we, via our Packet8 voice and video communications service, are offering intrastate telecommunications services in the state of Wisconsin without certification from the WPSC. According to the WPSC's letter, it believes that we cannot legally provide Packet8-based resold intrastate services in Wisconsin without certification from the WPSC. In addition, the WPSC believes that Packet8 bills for intrastate services to Wisconsin customers are void and not collectible. The letter also states that if we do not obtain certification to offer intrastate telecommunications services, the matter will be referred to the State of Wisconsin Attorney General for enforcement action. The letter also states that even if we were certified by the WPSC, the previous operation without certification may still subject us to referral to the State of Wisconsin Attorney General for enforcement action and possible forfeitures. On October 15, 2003, we responded to the WPSC and disputed its assertions by asserting that we are an information services provider and not a telecommunications provider. While we do not believe that the potential amounts of any forfeitures would be material to us, if we are subject to an enforcement action, we may become subject to liabilities and may incur expenses that adversely affect our results of operations.

On September 17, 2003, we were contacted by the Ohio Public Utilities Commission, or OPUC, and asked to respond to a questionnaire on Voice over IP technologies that the OPUC is conducting. The OPUC inquired as to the nature of our service, how it is provided, and to what Ohio residents the service is made available. The questionnaire did not contain any assertions regarding the legality of the Packet8 service under Ohio law or any statements as to whether the OPUC believes we are subject to regulation by the state of Ohio. We responded to this questionnaire on October 20, 2003.

On September 22, 2003, the California Public Utilities Commission, or CPUC, sent us a letter that alleged that we are offering intrastate telecommunications services for profit in California without having received formal certification from the CPUC to provide such service. The CPUC also requested that we file an application with the CPUC for authority to conduct business as a telecommunications utility no later than October 22, 2003. After consultation with regulatory counsel, we responded to the CPUC, disputed its assertions and did not file the requested application. In our October 22, 2003 response to the CPUC, we disagreed with the CPUC's classification of us as a telephone corporation under the California Public Utilities Code. We asserted that we are an information services provider and not a telecommunications provider. The letter from the CPUC did not indicate, and we cannot predict, what any potential penalties or consequences in failing to obtain certification might be. If we are subjected to penalties, or if we are required to comply with CPUC regulations affecting telecommunications service providers, our business may be adversely affected. On November 13, 2003, the CPUC held a hearing in San Francisco to hear testimony from CPUC staff and industry representatives regarding what course of action the CPUC should take with respect to Internet telephony. A representative from 8x8 testified at the hearing. On February 11, 2004, the CPUC stated that, as a tentative conclusion of law, they believe that VoIP providers are telecommunications providers and should be treated as such from a regulatory standpoint. The CPUC initiated an investigation into appropriate regulation of VoIP providers under state law, and acknowledged that it has not enforced the same regulatory regime over VoIP as applies to telecommunications services. The CPUC is considering a number of potential regulatory requirements, including contribution to state universal service programs, provision of 911 services, payment of access charges to interconnect with the PSTN and compliance with North American Numbering Plan (NANP) protocols and basic consumer protection laws. The CPUC is also considering whether exempting VoIP providers from requirements applicable to traditional providers of voice telephony creates unfair competitive advantages, if the regulatory framework governing the provision of VoIP should vary based on the market served and whether VoIP providers should be subject to the current system of intercompany compensation arrangements. The CPUC has indicated that this process could last up to 18 months, but there is no way for us to predict the timetable or outcome of this process. On April 7, 2005, the

CPUC instituted a rulemaking to assess and revise the regulation of all telecommunications utilities in California except for small incumbent local exchange carriers, or ILECs. The primary goal of this proceeding is to develop a uniform regulatory framework for all telecommunications utilities, except small ILECs, to the extent that it is feasible and in the public interest to do so. In May 2006, the administrative law judge, or ALJ, presiding over the CPUC VoIP proceeding released a draft decision closing the proceeding. Since the FCC has preempted states from regulating VoIP services, the ALJ reasoned that it would be premature for the CPUC to consider a VoIP regulatory framework.

In May 2004, in response to a 2003 complaint case brought by Frontier Telephone of Rochester against Vonage, the New York State Public Service Commission, or NYPSC, concluded that Vonage is a telephone corporation as defined by New York law and must obtain a Certificate of Public Convenience and Necessity, which represents the authorization of the NYPSC to provide telephone service in New York. Under this ruling, Vonage would be required to provide 911 service in some form, and would be required to file a schedule of its rates. Vonage appealed this decision and, in June 2004, a federal judge issued a preliminary injunction enjoining the NYPSC from regulating Vonage as a telecommunications carrier. Vonage has asked the federal district court to make this a permanent injunction, and this request is being considered. While this ruling applies only to Vonage and not to us, if we are subject to regulation by the NYPSC, we may become subject to liabilities and may incur expenses that adversely affect our results of operations.

In July 2004, we received a letter from the Arizona Corporation Commission, or ACC, stating that it was conducting a competitive analysis of the various telecommunications markets in Arizona. The letter requested that we provide answers to a listing of questions as well as certain data. On August 26, 2004, after executing the ACC's standard protective agreement governing the submission of commercially sensitive information, we sent to the ACC answers to some of the questions posed in the initial letter, together with information responsive to certain of the data requests. Inasmuch as the ACC proceeding is a generic docket opened for the purpose of gathering information regarding VoIP, additional information requests are possible, but none has been received to date.

In July 2004, the Internal Revenue Service, or IRS, issued an Advance Notice of Proposed Rulemaking to determine whether to propose regulations that would revise the existing Federal Excise Tax requirements to reflect changes in communications technologies. Additionally, there are several amendments to the Internet Tax Freedom Act, or ITFA, pending in the federal legislature that aim to expressly exclude VoIP from the tax freedom enjoyed by Internet services under the ITFA. On May 25, 2006, the United States Treasury Department issued a news release that the IRS would cease collecting the Federal Excise Tax on long distance telephone services and VoIP services effective July 31, 2006, but providing service providers the right to immediately cease collection and remittance of the tax. Accordingly, we ceased collecting and remitting the tax in June 2006.

In November 2004, the FCC ruled that the VoIP service of a competitor and "similar" services are jurisdictionally interstate and not subject to state certification, tariffing and other legacy telecommunication carrier regulations. The FCC ruling has been appealed by several states and the outcome of these appeals cannot be determined at this time.

In late 2004 and early 2005, we received notices from multiple municipalities in California that the Packet8 service is subject to utility user taxes, as defined in the respective municipal codes. The notices require that we begin collecting and remitting utility user taxes no later than January 1, 2005. We have responded to these municipalities and disputed their assertions.

In January 2005, we received a letter from the Municipal Association of South Carolina, or MASC, an association representing multiple municipalities in South Carolina. The MASC asserts that we are subject to a business license tax applied to telecommunications companies doing business within the participating municipalities' corporate limits. We have responded to the MASC and disputed their assertion.

In May 2005, we received a notice from the City of Chicago that we were being investigated for non-compliance with Chicago tax laws, as we are not collecting and remitting Chicago's Telecommunications Tax. In addition, the notice

requested that we complete a questionnaire. We completed the questionnaire received and disputed the applicability of this tax to Packet8 services.

On May 19, 2005, the FCC unanimously adopted an Order and NPRM that requires VoIP providers that interconnect with the PSTN, or interconnected VoIP providers, to provide emergency 911, or E911, service. On June 3, 2005, the FCC released the text of the First Report and Order and Notice of Proposed Rulemaking in the VoIP E911 proceeding, the VoIP E911 Order. As a result of the VoIP E911 Order, interconnected VoIP providers are required to offer the E911 emergency calling capabilities present on traditional switched and cellular phone lines. All interconnected VoIP providers must deliver 911 calls to the appropriate local public safety answering point, or PSAP, through the PSTN's legacy wireline selective router, which is used to deliver E911 calls, along with call back number and location, where the PSAP is able to receive that information. E911 must be included in the basic service offering; it cannot be an optional or extra feature. The PSAP delivery obligation, along with call back number and location information must be provided regardless of whether the VoIP service is "fixed" or "nomadic." User registration of location is permissible initially, although the FCC is committed to an advanced form of E911 that will determine user location without user intervention, one of the topics of the further NPRM. The VoIP E911 Order mandates that existing and prospective customers must be notified, prominently and in plain language, of the capabilities and limitations of VoIP service with respect to emergency calling, and interconnected VoIP providers must obtain and maintain affirmative acknowledgement from each customer that the customer has read and understood the notice of limitations and distribute warning labels or stickers alerting consumers and other potential users of the limitations of VoIP E911 service to each new subscriber prior to the initiation of service. In addition, an interconnected VoIP provider must make it possible for customers to update their address (i.e., change their registered location) via at least one option that requires no equipment other than that needed to access the VoIP service. On July 26, 2005 the FCC issued guidance to all interconnected VoIP providers regarding the July 29, 2005 notification deadline. In this guidance, the FCC determined that it would not initiate enforcement action until August 30, 2005, against any provider of interconnected VoIP service regarding the requirement that it obtain affirmative acknowledgement by every existing subscriber on the condition that the provider file a detailed report with the FCC by August 10, 2005, containing a variety of detailed descriptions. The FCC's notice further stated that it expected interconnected VoIP providers who had not received subscriber acknowledgements from one hundred percent of existing subscribers by August 29, 2005 to disconnect, no later than August 30, 2005, all subscribers from whom it had not received such acknowledgement. We filed the status reports requested by the FCC, and suspended service of an insignificant number of subscribers on August 30, 2005. We also filed a VoIP E911 compliance report, as required by the FCC, on November 28, 2005. As was detailed in the compliance report, we currently cannot offer E911 services that route directly to a local PSAP to all of its customers, as the direct interconnection to local PSAPs is not available in certain rate centers from which telephone numbers are provisioned for the Packet8 service. The Company is addressing this issue with its telecommunication interconnection partners. On November 28, 2005, we began routing certain nomadic 911 calls and 911 calls that cannot be directly connected to a local PSAP, along with location information, to a national emergency call center. The emergency dispatchers in this national call center utilize the location information provided to route the call to the correct PSAP or first responder. The FCC may determine that the our nomadic E911 solution does not satisfy the requirements of the VoIP E911 order because, in some instances, we will not be able to connect Packet8 subscribers directly to a PSAP. In this case, the FCC could require us to disconnect a significant number of subscribers. The effect of such disconnections or any enforcement action initiated by the FCC or other agency or task force against us could have a material adverse effect on the our financial position, results of operations and cash flows. On January 1, 2006, we began charging its customers a monthly fee of \$1.99 for E911 services on all Packet8 phone numbers capable of placing outbound calls in order to recoup some of the expenses associated with providing nomadic E911 service. The impact of this price increase on our customers or our inability to recoup its costs or liabilities in providing E911 services or other factors could have a material adverse effect on our financial position, results of operations and cash flows.

In May 2005, we began charging a Regulatory Recovery Fee, currently an additional \$1.50 per month, on each telephone number that is used by our customers, including toll free and virtual numbers. The Regulatory Recovery Fee is charged monthly to offset costs incurred by us in complying with inquiries and obligations imposed by federal, state



and municipal regulatory bodies/governments and the related legal and billing expenses. This fee is not a tax or charge required or assessed by any government. Many of our competitors charge similar fees.

On August 5, 2005, the FCC unanimously adopted an order responsive to a joint petition filed by the Department of Justice, the Federal Bureau of Investigation, and the Drug Enforcement Administration asking the FCC to declare that broadband Internet access services and VoIP services be covered by the Communications Assistance for Law Enforcement Act, or CALEA. The Order concludes that CALEA applies to facilities-based broadband Internet access providers and providers of interconnected VoIP service and requires these providers to be in full compliance within 18 months of September 23, 2005. The FCC also stated that, in the coming months, it would release another order that will address separate questions regarding the assistance capabilities required of the providers covered by the August 5, 2005 order. On May 3, 2006, the FCC adopted a second order, which clarifies that the FCC will not establish standards for VoIP providers to comply with CALEA. Instead, the FCC directs law enforcement agencies, experts and the industry to develop the standards. The FCC's order clarifies that VoIP providers may use third party vendors to comply with the requirements of CALEA. Our failure to achieve compliance with any future CALEA orders or standards, or any enforcement action initiated by the FCC or other agency or task force against us could have a material adverse effect on our financial position, results of operations or cash flows.

On March 7, 2006, the Attorney General of Missouri sent us an investigative demand for information related to our provisioning and marketing of E911 services since January 1, 2005. We submitted our response on March 31, 2006.

#### Regulation of the Internet

In addition to regulations addressing Internet telephony and broadband services, other regulatory issues relating to the Internet in general could affect our ability to provide our services. Congress has adopted legislation that regulates certain aspects of the Internet, including online content, user privacy, taxation, liability for third-party activities and jurisdiction. In addition, a number of initiatives pending in Congress and state legislatures would prohibit or restrict advertising or sale of certain products and services on the Internet, which may have the effect of raising the cost of doing business on the Internet generally.

Federal, state, local and foreign governmental organizations are considering other legislative and regulatory proposals that would regulate the Internet. We cannot predict whether new taxes will be imposed on our services, and depending on the type of taxes imposed, whether and how our services would be affected thereafter. Increased regulation of the Internet may decrease its growth and hinder technological development, which may negatively impact the cost of doing business via the Internet or otherwise materially adversely affect our business, financial condition and results of operations.

#### Intellectual Property and Proprietary Rights

Our ability to compete depends, in part, on our ability to obtain and enforce intellectual property protection for our technology in the United States and internationally. We currently rely primarily on a combination of trade secrets, patents, copyrights, trademarks and licenses to protect our intellectual property. As of March 31, 2006, we had sixty-one (61) United States patents that have issued and a number of United States and foreign patent applications pending, none of which we consider critical to our business. Our patents expire on dates ranging from 2009 to 2021. We cannot predict whether our pending patent applications will result in issued patents.

To protect our trade secrets and other proprietary information, we require our employees to sign agreements providing for the maintenance of confidentiality and also the assignment of rights to inventions made by them while in our employ. There can be no assurance that our means of protecting our proprietary rights in the United States or abroad will be adequate or that competition will not independently develop technologies that are similar or superior to our technology, duplicate our technology or design around any of our patents. We are also subject to the risks of adverse claims and litigation alleging infringement of the intellectual property rights of others. The communications and

software industries are subject to frequent litigation regarding patent and other intellectual property rights. In addition, the laws of foreign countries in which our products are or may be sold do not protect our intellectual property rights to the same extent as do the laws of the United States. Our failure to protect our proprietary information could cause our business and operating results to suffer.

We rely upon certain technology, including hardware and software, licensed from third parties. There can be no assurance that the technology licensed by us will continue to provide competitive features and functionality or that licenses for technology currently utilized by us or other technology which we may seek to license in the future will be available to us on commercially reasonable terms or at all. The loss of, or inability to maintain existing licenses could result in shipment delays or reductions until equivalent technology or suitable alternative products could be developed, identified, licensed and integrated, and could harm our business. These licenses are on standard commercial terms made generally available by the companies providing the licenses. The cost and terms of these licenses individually are not material to our business.

#### Licensing and Development Arrangements

Historically, we entered into licensing and development arrangements with our semiconductor and IP PBX customers to promote the design, development, manufacture and sale of our products. We have licensed portions of our systems technology and software object code for our semiconductors to virtually all of our semiconductor customers. Such arrangements may enable these companies to use our technology to produce products that compete with our Packet8 telephony and video products. We have also licensed the right to manufacture certain of our video and VoIP telephony semiconductor products to several original equipment manufacturers, or OEMs. These licenses generally provide for the payment of royalties. Only certain of these OEM licensees may sell semiconductors based on the licensed technology to third parties, while other licensees are limited to sales of such semiconductors as part of multimedia communication systems or sub-systems. We expect to continue licensing our technology to others, many of whom may be located outside of the United States. In addition to licensing our technology to others, we, from time to time, may take a license to technology owned by third parties and currently rely upon certain technology, including hardware and software, licensed from third parties.

#### Information about Segments and Geographic Areas

We have only one reportable segment. Financial information relating to our product lines and information on revenues generated in different geographic areas are set forth in Note 11 to our consolidated financial statements contained in Part II, Item 8 of this Report.

#### Employees

As of March 31, 2006, our workforce consisted of one hundred and thirty-nine employees and thirty-six contractors. None of our employees are represented by a labor union or are subject to a collective bargaining arrangement.

#### ITEM 1A. RISK FACTORS

Before you invest in our common stock, you should become aware of various risks, including those described below. You should carefully consider these risk factors, together with all of the other information included in this Annual Report, including the documents incorporated in this Annual Report by reference, before you decide whether to purchase the securities. The risks set out below may not be exhaustive.

We have a history of losses and we are uncertain as to our future profitability.

We recorded an operating loss of approximately \$25 million for the year ended March 31, 2006, and we ended the period with an accumulated deficit of \$195 million. In addition, we recorded operating losses of \$20 million and \$4

million for the fiscal years ended March 31, 2005 and 2004, respectively. We expect that we will continue to incur operating losses for the foreseeable future, and such losses may be substantial. We will need to generate significant revenue growth to achieve an operating profit. Given our history of fluctuating revenues and operating losses, we cannot be certain that we will be able to achieve profitability on either a quarterly or annual basis in the future.

Our stock price has been highly volatile.

The market price of the shares of our common stock has been and is likely to be highly volatile. It may be significantly affected by factors such as:

- actual or anticipated fluctuations in our operating results;
- announcements of technical innovations;
- future legislation or regulation of the Internet and/or voice over Internet protocol (VoIP);
- loss of key personnel;
- new entrants into the VOIP service marketplace, including cable and incumbent telephone companies and other well-capitalized competitors;
- new products or new contracts by us, our competitors or their customers; and
- developments with respect to patents or proprietary rights, general market conditions, changes in financial estimates by securities analysts, and other factors which could be unrelated to, or outside of, our control.

The stock market has from time to time experienced significant price and volume fluctuations that have particularly affected the market prices for the common stocks of technology companies and that have often been unrelated to the operating performance of particular companies. These broad market fluctuations may adversely affect the market price of our common stock. In the past, following periods of volatility in the market price of a company's securities, securities class action litigation has often been initiated against the issuing company. If our stock price is volatile, we may also be subject to such litigation. Such litigation could result in substantial costs and a diversion of management's attention and resources, which would disrupt business and could cause a decline in our operating results. Any settlement or adverse determination in such litigation would also subject us to significant liability.

The growth of our business and our potential for future profitability depends on the growth of Packet8 revenue.

We devote substantially all of our resources to the promotion, distribution and development of our Packet8 services. As such, our future growth and future profitability is dependent on revenue from our Packet8 services, as opposed to revenue from our semiconductor business, which has historically accounted for a substantial portion of our consolidated revenues.

Semiconductor and related software revenues represented approximately 83% of our consolidated revenues for fiscal 2004. However, these revenues were not sufficient to profitably operate our semiconductor business. Therefore, we significantly reduced the scope of these operations and in 2003, we completed the end-of-life of our legacy videoconferencing semiconductor products. In November 2003, we sold the VIP1 video semiconductor development effort to Leadtek Research, Inc. (Leadtek). Under the terms of the transaction, Leadtek acquired the VIP1 development activities, key engineers, software tools and equipment. In January 2004, we initiated an end-of-life program for our VoIP telephony semiconductor products, including the Audacity T2 and T2U products. Semiconductor and related software revenues represented approximately 2% of our consolidated fiscal revenues for fiscal 2006. The semiconductor business may continue to generate revenue in the future, although we expect the amounts to decrease, both on an absolute basis and as a percentage of our consolidated revenues.

Revenues from the hosted iPBX solutions business represented approximately 3% of our consolidated revenues for fiscal 2004. In July 2003, we sold our European subsidiary, Centile Europe S.A., and licensed, on a non-exclusive basis, our iPBX technology to the purchaser. In March 2004, we announced the Packet8 Virtual Office service, which includes technologies previously offered as part of the hosted iPBX solutions business.

We have only been selling our Packet8 service for a limited period and there is no guarantee that Packet8 will gain broad market acceptance.

We have only been selling our Packet8 service since November 2002. Given our limited history with offering this service, there are many difficulties that we may encounter, including regulatory hurdles, discussed below, and other problems that we may not anticipate. To date, we have not generated significant revenue from the sale of our voice over IP, or VoIP, telephony products and services, including our Packet8 service, and there is no guarantee that we will be successful in generating significant revenues or achieving profitability. If we are not able to generate significant revenues selling into the VoIP telephony market, our business and operating results would be seriously harmed. If we are not able to retain a significant percentage of our current and future Packet8 customers on an ongoing basis, our business and operating results would be seriously harmed.

The success of our Packet8 service is dependent on the growth and public acceptance of VoIP telephony.

The success of our Packet8 voice and video communications service is dependent upon future demand for VoIP telephony systems and services. In order for the IP telephony market to continue to grow, several things need to occur. Telephone and cable service providers must continue to invest in the deployment of high speed broadband networks to residential and business customers. VoIP networks must improve quality of service for real-time communications, managing effects such as packet jitter, packet loss, and unreliable bandwidth, so that toll-quality service can be provided. VoIP telephony equipment and services must achieve a similar level of reliability that users of the public switched telephone network have come to expect from their telephone service. VoIP telephony service providers must offer cost and feature benefits to their customers that are sufficient to cause the customers to switch away from traditional telephony service providers. Furthermore, end users in markets serviced by recently deregulated telecommunications providers are not familiar with obtaining services from competitors of these providers and may be reluctant to use new providers, such as us. We will need to devote substantial resources to educate customers and end users about the benefits of VoIP telephony solutions in general and our services in particular. If any or all of these factors fail to occur, our business may decline.

Our future operating results may not follow past or expected trends due to many factors and any of these could cause our stock price to fall.

Our historical operating results have fluctuated significantly and will likely continue to fluctuate in the future, and a decline in our operating results could cause our stock price to fall. On an annual and a quarterly basis, there are a number of factors that may affect our operating results, many of which are outside our control. These include, but are not limited to:

- changes in market demand;
- the timing of customer orders;
- customer cancellations;
- competitive market conditions;
- lengthy sales cycles and/or regulatory approval cycles;
- new product introductions by us or our competitors;
- market acceptance of new or existing products;
- the cost and availability of components;
- the mix of our customer base and sales channels;
- the mix of products sold;
- the management of inventory;
- continued compliance with industry standards and regulatory requirements; and
- general economic conditions.

Given the significant price competition in the markets for our products, we are at a significant disadvantage compared to our competitors, many of whom have substantially greater resources, and therefore may be better able to withstand an extended period of downward pricing pressure. The adverse impact of a shortfall in our revenues may be magnified

by our inability to adjust spending to compensate for such shortfall. Announcements by our competitors or us of new products and technologies could cause customers to defer purchases of our existing products, which would also have a material adverse effect on our business and operating results.

Due to these and other factors, we believe that period-to-period comparisons of our results of operations are not meaningful and should not be relied upon as indicators of our future performance. It is possible that in some future periods our results of operations may be below the expectations of public market analysts and investors. If this were to occur, the price of our common stock would likely decline significantly.

The VoIP telephony market is subject to rapid technological change and we depend on new product and service introductions in order to maintain and grow our business.

VoIP telephony is an emerging market that is characterized by rapid changes in customer requirements, frequent introductions of new and enhanced products, and continuing and rapid technological advancement. To compete successfully in this emerging market, we must continue to design, develop, manufacture, and sell new and enhanced VoIP telephony software products and services that provide increasingly higher levels of performance and reliability at lower cost. These new and enhanced products must take advantage of technological advancements and changes, and respond to new customer requirements. Our success in designing, developing, manufacturing, and selling such products and services will depend on a variety of factors, including:

- the identification of market demand for new products;
- the scalability of our VoIP telephony software products;
- product and feature selection;
- timely implementation of product design and development;
- product performance;
- cost-effectiveness of current products and services and products under development;
- our ability to successfully implement service features mandated by federal and state law;
- effective manufacturing processes; and
- effectiveness of promotional efforts.

Additionally, we may also be required to collaborate with third parties to develop our products and may not be able to do so on a timely and cost-effective basis, if at all. We have in the past experienced delays in the development of new products and the enhancement of existing products, and such delays will likely occur in the future. If we are unable, due to resource constraints or technological or other reasons, to develop and introduce new or enhanced products in a timely manner, if such new or enhanced products do not achieve sufficient market acceptance, or if such new product introductions decrease demand for existing products, our operating results would decline and our business would not grow.

Decreasing telecommunications rates may diminish or eliminate our competitive pricing advantage.

Decreasing telecommunications rates may diminish or eliminate the competitive pricing advantage of our services. International and domestic telecommunications rates have decreased significantly over the last few years in most of the markets in which we operate, and we anticipate that rates will continue to be reduced in all of the markets in which we do business or expect to do business. Users who select our services to take advantage of the current pricing differential between traditional telecommunications rates and our rates may switch to traditional telecommunications carriers as such pricing differentials diminish or disappear, and we will be unable to use such pricing differentials to attract new customers in the future. In addition, our ability to market our services to other service providers depends upon the existence of spreads between the rates offered by us and the rates offered by traditional telecommunications carriers, as well as a spread between the retail and wholesale rates charged by the carriers from which we obtain wholesale services. Continued rate decreases will require us to lower our rates to remain competitive and will reduce or possibly eliminate any gross profit from our services. If telecommunications rates continue to decline, we may lose subscribers for our services.

We are a small company with limited resources compared to some of our current and potential competitors and we may not be able to compete effectively and increase market share.

Most of our current and potential competitors have longer operating histories, significantly greater resources and name recognition and a larger base of customers than we have. As a result, these competitors may have greater credibility with our existing and potential customers. They also may be able to adopt more aggressive pricing policies and devote greater resources to the development, promotion and sale of their products than we can to ours. Our competitors may also offer bundled service arrangements offering a more complete product despite the technical merits or advantages of our products. These competitors include traditional telephone service providers, such as AT&T, SBC and Verizon, cable television companies, such as Cablevision, Comcast, Cox and Time Warner, and other VoIP service providers such as EBay/Skype, Vonage and Yahoo!. Competition could decrease our prices, reduce our sales, lower our gross profits or decrease our market share.

Our success depends on third parties in our distribution channels.

We currently sell our products direct to consumers and through resellers, and are focusing efforts on diversifying and increasing our distribution channels. Our future revenue growth will depend in large part on sales of our products through reseller and other distribution relationships. We may not be successful in developing additional distribution relationships. Agreements with distribution partners generally provide for one-time and recurring commissions based on our list prices, and do not require minimum purchases or restrict development or distribution of competitive products. Therefore, entities that distribute our products may compete with us. In addition, distributors and resellers may not dedicate sufficient resources or give sufficient priority to selling our products. Our failure to develop new distribution channels, the loss of a distribution relationship or a decline in the efforts of a material reseller or distributor could have a material adverse effect on our business, financial condition or results of operations.

We need to retain key personnel to support our products and ongoing operations.

The development and marketing of our VoIP products will continue to place a significant strain on our limited personnel, management, and other resources. Our future success depends upon the continued services of our executive officers and other key employees who have critical industry experience and relationships that we rely on to implement our business plan. None of our officers or key employees are bound by employment agreements for any specific term. The loss of the services of any of our officers or key employees could delay the development and introduction of, and negatively impact our ability to sell our products which could adversely affect our financial results and impair our growth. We currently do not maintain key person life insurance policies on any of our employees.

We depend on contract manufacturers to manufacture substantially all of our products, and any delay or interruption in manufacturing by these contract manufacturers would result in delayed or reduced shipments to our customers and may harm our business.

We do not have long-term purchase agreements with our contract manufacturers. There can be no assurance that our contract manufacturers will be able or willing to reliably manufacture our products, in volumes, on a cost-effective basis or in a timely manner. For our videophones, cordless handsets and terminal adaptors that are used with our Packet8 service, we rely on the availability of certain semiconductor products. These devices are also sourced solely from certain overseas contract manufacturers and partners, and are currently not available from any other manufacturer. Any of these factors could have a material adverse effect on our business, financial condition or results of operations.

We rely on third party network service providers to originate and terminate substantially all of our public switched telephone network calls.

Our Packet8 service depends on the availability of third party network service providers that provide telephone numbers and public switched telephone network (PSTN) call termination and origination services for our customers. Many of these network service providers have been affected by the downturn in the telecommunications industry and may be forced to terminate the services that we depend on. The time to interface our technology to another network service provider, if available, and qualify this new service could have a material adverse effect on our business, operating results or financial condition.

While we believe that relations with our current service providers are good and we have contracts in place, there can be no assurance that these service providers will be able or willing to supply cost-effective services to us in the future or that we will be successful in signing up alternative or additional providers. While we believe that we could replace our current providers, if necessary, our ability to provide service to our subscribers would be impacted during this timeframe, and this could have an adverse effect on our business, financial condition or results of operations. The loss of access to, or requirement to change, the telephone numbers we provide to our customers could have a material adverse effect on our business.

We may not be able to manage our inventory levels effectively, which may lead to inventory obsolescence that would force us to incur inventory write-downs.

Our products have lead times of up to several months, and are built to forecasts that are necessarily imprecise. Because of our practice of building our products to necessarily imprecise forecasts, it is likely that, from time to time, we will have either excess or insufficient product inventory. Excess inventory levels would subject us to the risk of inventory obsolescence, while insufficient levels of inventory may negatively affect relations with customers. For instance, our customers rely upon our ability to meet committed delivery dates, and any disruption in the supply of our products could result in legal action from our customers, loss of customers or harm to our ability to attract new customers. Any of these factors could have a material adverse effect on our business, operating results or financial condition.

If our products do not interoperate with our customers' networks, orders for our products will be delayed or canceled and substantial product returns could occur, which could harm our business.

Many of the potential customers for our Packet8 service have requested that our products and services be designed to interoperate with their existing networks, each of which may have different specifications and use multiple standards. Our customers' networks may contain multiple generations of products from different vendors that have been added over time as their networks have grown and evolved. Our products must interoperate with these products as well as with future products in order to meet our customers' requirements. In some cases, we may be required to modify our product designs to achieve a sale, which may result in a longer sales cycle, increased research and development expense, and reduced operating margins. If our products do not interoperate with existing equipment or software in our customers' networks, installations could be delayed, orders for our products could be canceled or our products could be returned. In addition, contractual obligations may require us to continue to provide services that interoperate whether cost effective or in our interests. Any of these factors could harm our business, financial condition or results of operations.

We may have difficulty identifying the source of the problem when there is a problem in a network.

Our Packet8 service must successfully integrate with products from other vendors, such as gateways to traditional telephone systems. As a result, when problems occur in a network, it may be difficult to identify the source of the problem. The occurrence of hardware and software errors, whether caused by our Packet8 service or another vendor's products, may result in the delay or loss of market acceptance of our products and any necessary revisions may force us to incur significant expenses. The occurrence of some of these types of problems may seriously harm our business, financial condition or results of operations.

Intense competition in the markets in which we compete could prevent us from increasing or sustaining our revenue and prevent us from achieving profitability

We expect our competitors to continue to improve the performance of their current products and introduce new products or new technologies. If our competitors successfully introduce new products or enhance their existing products, this could reduce the sales or market acceptance of our products and services, increase price competition or make our products obsolete. For instance, our competitors, such as local exchange carriers and cable television providers, may be able to bundle services and products that we do not offer together with long distance or VoIP telephony services. These services could include wireless communications, voice and data services, Internet access and cable television. This form of bundling would put us at a competitive disadvantage if these providers can combine a variety of services offerings at a single attractive price. To be competitive, we must continue to invest significant resources in research and development, sales and marketing, and customer support. We may not have sufficient resources to make these investments or to make the technological advances necessary to be competitive, which in turn will cause our business to suffer.

Many of our current and potential competitors have longer operating histories, are substantially larger, and have greater financial, manufacturing, marketing, technical, and other resources. Many also have greater name recognition and a larger installed base of customers than we have. Competition in our markets may result in significant price reductions. As a result of their greater resources, many current and potential competitors may be better able than us to initiate and withstand significant price competition or downturns in the economy. There can be no assurance that we will be able to continue to compete effectively, and any failure to do so would harm our business, operating results or financial condition.

If we do not develop and maintain successful partnerships for VoIP telephony products, we may not be able to successfully market our solutions.

We are entering into new market areas and our success is partly dependent on our ability to forge new marketing and engineering partnerships. VoIP telephony communication systems are extremely complex and few, if any, companies possess all the required technology components needed to build a complete end to end solution. We will likely need to enter into partnerships to augment our development programs and to assist us in marketing complete solutions to our targeted customers. We may not be able to develop such partnerships in the course of our product development. Even if we do establish the necessary partnerships, we may not be able to adequately capitalize on these partnerships to aid in the success of our business.

Inability to protect our proprietary technology or our infringement of a third party's proprietary technology would disrupt our business.

We rely in part on trademark, copyright, and trade secret law to protect our intellectual property in the United States and abroad. We seek to protect our software, documentation, and other written materials under trade secret and copyright law, which afford only limited protection. We also rely in part on patent law to protect our intellectual property in the United States and internationally. We hold fifty-nine United States patents and have a number of United States and foreign patent applications pending. We cannot predict whether such pending patent applications will result in issued patents that effectively protect our intellectual property. We may not be able to protect our proprietary rights in the United States or internationally (where effective intellectual property protection may be unavailable or limited), and competitors may independently develop technologies that are similar or superior to our technology, duplicate our technology or design around any patent of ours. We have in the past licensed and in the future expect to continue licensing our technology to others; many of whom are located or may be located abroad. There are no assurances that such licensees will protect our technology from misappropriation. Moreover, litigation may be necessary in the future to enforce our intellectual property rights, to determine the validity and scope of the proprietary rights of others, or to defend against claims of infringement or invalidity. Such litigation could result in substantial costs and diversion of management time and resources and could have a material adverse effect on our



business, financial condition, and operating results. Any settlement or adverse determination in such litigation would also subject us to significant liability.

There has been substantial litigation in the communications, semiconductor, electronics, and related industries regarding intellectual property rights, and from time to time third parties may claim infringement by us of their intellectual property rights. Our broad range of technology, including IP telephony systems, digital and analog circuits, software, and semiconductors, increases the likelihood that third parties may claim infringement by us of their intellectual property rights. If we were found to be infringing on the intellectual property rights of any third party, we could be subject to liabilities for such infringement, which could be material. We could also be required to refrain from using, manufacturing or selling certain products or using certain processes, either of which could have a material adverse effect on our business and operating results. From time to time, we have received, and may continue to receive in the future, notices of claims of infringement, misappropriation or misuse of other parties' proprietary rights. There can be no assurance that we will prevail in these discussions and actions or that other actions alleging infringement by us of third party patents will not be asserted or prosecuted against us.

We rely upon certain technology, including hardware and software, licensed from third parties. There can be no assurance that the technology licensed by us will continue to provide competitive features and functionality or that licenses for technology currently utilized by us or other technology which we may seek to license in the future will be available to us on commercially reasonable terms or at all. The loss of, or inability to maintain, existing licenses could result in shipment delays or reductions until equivalent technology or suitable alternative products could be developed, identified, licensed and integrated, and could harm our business. These licenses are on standard commercial terms made generally available by the companies providing the licenses. The cost and terms of these licenses individually are not material to our business.

The failure of IP networks to meet the reliability and quality standards required for voice and video communications could render our products obsolete.

Circuit-switched telephony networks feature very high reliability, with a guaranteed quality of service. In addition, such networks have imperceptible delay and consistently satisfactory audio quality. Emerging broadband IP networks, such as LANs, WANs, and the Internet, or emerging last mile technologies such as cable, digital subscriber lines, and wireless local loop, may not be suitable for telephony unless such networks and technologies can provide reliability and quality consistent with these standards. We periodically experience outages during which our customers are unable to make or receive calls. Generally, these outages are of a very short duration. A prolonged outage could have a material adverse effect on our business, financial condition or operating results.

Our products must comply with industry standards, FCC regulations, state, local, country-specific and international regulations, and changes may require us to modify existing products and/or services.

In addition to reliability and quality standards, the market acceptance of telephony over broadband IP networks is dependent upon the adoption of industry standards so that products from multiple manufacturers are able to communicate with each other. Our VoIP telephony products rely heavily on communication standards such as SIP, H.323, MGCP and Megaco and network standards such as TCP/IP and UDP to interoperate with other vendors' equipment. There is currently a lack of agreement among industry leaders about which standard should be used for a particular application, and about the definition of the standards themselves. These standards, as well as audio and video compression standards, continue to evolve. We also must comply with certain rules and regulations of the Federal Communications Commission (FCC) regarding electromagnetic radiation and safety standards established by Underwriters Laboratories, as well as similar regulations and standards applicable in other countries. Standards are continuously being modified and replaced. As standards evolve, we may be required to modify our existing products or develop and support new versions of our products. We must comply with certain federal, state and local requirements regarding how we interact with our customers, including marketing practices, consumer protection, privacy and billing issues, the provision of 911 emergency service and the quality of service we provide to our

customers. The failure of our products and services to comply, or delays in compliance, with various existing and evolving standards could delay or interrupt volume production of our VoIP telephony products, subject us to fines or other imposed penalties, or harm the perception and adoption rates of our service, any of which would have a material adverse effect on our business, financial condition or operating results.

Our ability to offer services outside the U.S. is subject to the local regulatory environment, which may be unknown, complicated and often uncertain.

Regulatory treatment of VoIP telephony outside the United States varies from country to country. We currently distribute our products and services directly to consumers and through resellers that may be subject to telecommunications regulations in their home countries. The failure of these consumers and resellers to comply with these laws and regulations could reduce our revenue and profitability. Because of our relationship with the resellers, some countries may assert that we are required to register as a telecommunications carrier in that country. In such case, our failure to do so could subject us to fines or penalties. In addition, some countries are considering subjecting VoIP services to the regulations applied to traditional telephone companies. Regulatory developments such as these could have a material adverse effect on our international operation.

In many countries in which we operate or our services are sold, the status of the laws that may relate to our services is unclear. We cannot be certain that our customers, resellers, or other affiliates are currently in compliance with regulatory or other legal requirements in their respective countries, that they or we will be able to comply with existing or future requirements, and/or that they or we will continue to be in compliance with any such requirements. Our failure or the failure of those with whom we transact business to comply with these requirements could have a material adverse effect on our business, operating results or financial condition.

Future legislation or regulation of the Internet and/or voice and video over IP services could restrict our business, prevent us from offering service or increase our cost of doing business.

At present there are few laws, regulations or rulings that specifically address access to commerce and communications services on the Internet, including IP telephony. We are unable to predict the impact, if any, that future legislation, legal decisions or regulations concerning the Internet may have on our business, financial condition, and results of operations. Regulation may be targeted towards, among other things, assessing access or settlement charges, imposing taxes related to internet communications and imposing tariffs or regulations based on encryption concerns or the characteristics and quality of products and services, any of which could restrict our business or increase our cost of doing business. The increasing growth of the broadband IP telephony market and popularity of broadband IP telephony products and services heighten the risk that governments or other legislative bodies will seek to regulate broadband IP telephony and the Internet. In addition, large, established telecommunication companies may devote substantial lobbying efforts to influence the regulation of the broadband IP telephony market, which may be contrary to our interests.

Many regulatory actions are underway or are being contemplated by federal and state authorities, including the FCC and other state and local regulatory agencies. On February 12, 2004, the FCC initiated a notice of public rule-making to update FCC policy and consider the appropriate regulatory classification for VoIP and other IP enabled services. On November 9, 2004, the FCC ruled that Vonage DigitalVoice and similar services are jurisdictionally interstate and not subject to state certification, tariffing and other common carrier regulations, including 911. This ruling has been subsequently appealed by several states. On February 11, 2004, the California Public Utilities Commission (CPUC) initiated an investigation into voice over IP providers, including us. As a tentative conclusion of law, the CPUC stated that they believe that VoIP providers are telecommunications providers and should be treated as such from a regulatory standpoint. There is risk that a regulatory agency requires us to conform to rules that are unsuitable for IP communications technologies or rules that cannot be complied with due to the nature and efficiencies of IP routing, or are unnecessary or unreasonable in light of the manner in which Packet8 offers service to its customers. It is not possible to separate the Internet, or any service offered over it, into intrastate and interstate components. While

suitable alternatives may be developed in the future, the current IP network does not enable us to identify the geographic nature of the traffic traversing the Internet.

The effects of federal, state or municipal regulatory actions could have a material adverse effect on our business, financial condition and operating results.

Several U.S. states and municipalities have recently shown an interest in regulating VoIP services, as they do for providers of traditional telephone service. If this trend continues, and if state regulation is not preempted by action by the U.S. federal government, we may become subject to a "patchwork quilt" of state regulations and taxes, which would increase our costs of doing business, and adversely affect our operating results and future prospects.

We have already been contacted by several state regulatory authorities regarding our Packet8 service. On September 11, 2003, we received a letter from the Public Service Commission of Wisconsin, or WPSC, notifying us that the WPSC believes that we, via our Packet8 voice and video communications service, are offering intrastate telecommunications services in the state of Wisconsin without certification of the WPSC. According to the WPSC's letter, it believes that we cannot legally provide Packet8-based resold intrastate services in Wisconsin without certification from the WPSC. In addition, the Commission believes that Packet8 bills for intrastate services to Wisconsin customers are void and not collectible. The letter also states that if we do not obtain certification to offer intrastate telecommunications services, the matter will be referred to the State of Wisconsin Attorney General for enforcement action. The letter also states that even if the Company were certified by the WPSC, the previous operation without certification may still subject the Company to referral to the State of Wisconsin Attorney General for enforcement action and possible forfeitures. We consulted with counsel and have responded to the WPSC and disputed their assertions. While we do not believe that the potential amounts of any forfeitures would be material to us, if we are subject to an enforcement action, we may become subject to liabilities and may incur expenses that adversely affect our results of operations.

On September 17, 2003, we were contacted by the Ohio Public Utilities Commission, or OPUC, and asked to respond to a questionnaire on Voice over IP technologies that the OPUC is conducting. The OPUC inquired as to the nature of our service, how it is provided, and to what Ohio residents the service is made available. The questionnaire did not contain any assertions regarding the legality of the Packet8 service under Ohio law or any statements as to whether the OPUC believes we are subject to regulation by the state of Ohio. We responded to this questionnaire on October 20, 2003.

On September 22, 2003, the California Public Utilities Commission, or CPUC, sent us a letter that alleged that we are offering intrastate telecommunications services for profit in California without having received formal certification from the CPUC to provide such service. The CPUC also requested that we file an application with the CPUC for authority to conduct business as a telecommunications utility no later than October 22, 2003. After consultation with regulatory counsel, we responded to the CPUC, disputed its assertions and did not file the requested application. In our October 22, 2003 response to the CPUC, we disagreed with the CPUC's classification of us as a telephone corporation under the California Public Utilities Code. We asserted that we are an information services provider and not a telecommunications provider. The letter from the CPUC did not indicate, and we cannot predict, what any potential penalties or consequences in failing to obtain certification might be. If we are subjected to penalties, or if we are required to comply with CPUC regulations affecting telecommunications service providers, our business may be adversely affected. On November 13, 2003, the CPUC held a hearing in San Francisco to hear testimony from CPUC staff and industry representatives regarding what course of action the CPUC should take with respect to Internet telephony. A representative from 8x8 testified at the hearing. On February 11, 2004, the CPUC stated that, as a tentative conclusion of law, they believe that VoIP providers are telecommunications providers and should be treated as such from a regulatory standpoint. The CPUC initiated an investigation into appropriate regulation of VoIP providers under state law, and acknowledged that it has not enforced the same regulatory regime over VoIP as applies to telecommunications services. The CPUC is considering a number of potential regulatory requirements, including contribution to state universal service programs, provisioning of 911 services, payment of access charges to

interconnect with the PSTN and compliance with NANP protocols and basic consumer protection laws, including California's telecommunications "bill of rights." The CPUC is also considering whether exempting VoIP providers from requirements applicable to traditional providers of voice telephony creates unfair competitive advantages that should be proactively addressed, if the regulatory framework governing the provision of VoIP should vary based on the market served and whether VoIP providers should be subject to the current system of intercompany compensation arrangements. The CPUC has indicated that this process could last up to 18 months, but there is no way for us to predict the timetable or outcome of this process. On April 7, 2005, the CPUC instituted a rulemaking to assess and revise the regulation of all telecommunications utilities in California except for small incumbent local exchange carriers, or ILECs. The primary goal of this proceeding is to develop a uniform regulatory framework for all telecommunications utilities, except small ILECs, to the extent that it is feasible and in the public interest to do so. In May 2006, the administrative law judge, or ALJ, presiding over the CPUC VoIP proceeding released a draft decision closing the proceeding. Since the FCC has preempted states from regulating VoIP services, the ALJ reasoned that it would be premature for the CPUC to consider a VoIP regulatory framework.

In May 2004, in response to a 2003 complaint case brought by Frontier Telephone of Rochester against Vonage, the New York State Public Service Commission, or NYPSC, concluded that Vonage is a telephone corporation as defined by New York law and must obtain a Certificate of Public Convenience and Necessity, which represents the authorization of the NYPSC to provide telephone service in New York. The NYPSC will allow a forty- five day period in which Vonage can identify and seek waivers of any rules that it believes should not apply. Vonage will be required to provide 911 service in some form, and will be required to file a schedule of its rates. Currently, this decision applies only to Vonage. In June 2004, a federal judge issued a preliminary injunction enjoining the NYPSC from regulating Vonage as a telecommunications carrier. Vonage has asked the federal district court to make this a permanent injunction, and this request is being considered. While this ruling applies only to Vonage and not to us, if we are subject to regulation by the NYPSC, we may become subject to liabilities and may incur expenses that adversely affect our results of operations.

In July 2004, we received a letter from the Arizona Corporation Commission, or ACC, stating that it was conducting a competitive analysis of the various telecommunications markets in Arizona. The letter requested that we provide answers to a listing of questions as well as certain data. On August 26, 2004, after executing the ACC's standard protective agreement governing the submission of commercially sensitive information, we sent to the ACC answers to some of the questions posed in the initial letter, together with information responsive to certain of the data requests. Inasmuch as the ACC proceeding is a generic docket opened for the purpose of gathering information regarding VoIP, additional information requests are possible, but none has been received to date.

In late 2004 and early 2005, we received notices from multiple municipalities in California that the Packet8 service is subject to utility user taxes, as defined in the respective municipal codes. The notices require that we begin collecting and remitting utility user taxes no later than January 1, 2005. We have responded to these municipalities and disputed their assertions.

In January 2005, we received a letter from an association representing multiple municipalities in South Carolina asserting that we are subject to a business license tax applied to telecommunications companies. We have responded to this association and disputed their assertion.

In May 2005, we received a notice from the City of Chicago that we were being investigated for non-compliance with Chicago tax laws as we are not collecting and remitting Chicago's Telecommunications Tax. We completed the questionnaire received and disputed the applicability of this tax to the Packet8 service.

On March 7, 2006, the Attorney General of Missouri sent us an investigative demand for information related to our provisioning and marketing of E911 services since January 1, 2005. We submitted our response on March 31, 2006.

We may be subject to liabilities for past sales and our future sales may decrease.

In accordance with current industry practice, we have not collected state and federal telecommunications taxes, other than federal excise tax, or FET, or other telecommunications surcharges with respect to our Packet8 service.

In July 2004, the Internal Revenue Service, or IRS, issued an Advance Notice of Proposed Rulemaking to determine whether to propose regulations that would revise the existing Federal Excise Tax requirements to reflect changes in communications technologies. Additionally, there are several amendments to the Internet Tax Freedom Act, or ITFA, pending in the federal legislature that aim to expressly exclude VoIP from the tax freedom enjoyed by Internet services under the ITFA. On May 25, 2006, the United States Treasury Department issued a news release that the IRS would cease collecting the Federal Excise Tax on long distance telephone services and VoIP services effective July 31, 2006, but providing service providers the right to immediately cease collection and remittance of the tax. Accordingly, we ceased collecting and remitting the tax in June 2006.

We do not collect Value Added Tax, or VAT, for services that we provide to customers in European Union, or EU, member countries. Future expansion of our Packet8 service, along with other aspects of our evolving business, may result in additional sales and other tax obligations. One or more states or foreign countries may seek to impose sales or other tax collection obligations on out-of-jurisdiction companies that provide telephone service. A successful assertion by one or more states or foreign countries that we should collect sales or other taxes on the sale of merchandise or services could result in substantial tax liabilities for past sales, decrease our ability to compete with traditional telephone companies, and could have a material adverse effect on our business, financial condition or operating results.

Potential regulation of Internet service providers could adversely affect our operations.

To date, the FCC has treated Internet service providers as information service providers, though the FCC has avoided specifically ruling on this categorization. Information service providers are currently exempt from federal and state regulations governing common carriers, including the obligation to pay access charges and contribute to the universal service fund. The FCC is currently examining the status of Internet service providers and the services they provide. If the FCC were to determine that Internet service providers, or the services they provide, are subject to FCC regulation, including the payment of access charges and contribution to the universal service funds, it could have a material adverse effect on our business, financial condition a