VONAGE HOLDINGS CORP Form S-1/A November 14, 2006

QuickLinks -- Click here to rapidly navigate through this document

As filed with the Securities and Exchange Commission on November 14, 2006

Registration No. 333-136773

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

WASHINGTON, D.C. 20549

AMENDMENT NO. 1 TO

## FORM S-1

**REGISTRATION STATEMENT** 

UNDER

THE SECURITIES ACT OF 1933

## **VONAGE HOLDINGS CORP.**

(Exact name of registrant as specified in its charter)

Delaware

(State of Incorporation)

4813 (Primary Standard Industrial Classification Code Number) 23 Main Street Holmdel, New Jersey 07733 (732) 528-2600 **11-3547680** (I.R.S. Employer Identification No.)

(Address, including zip code, and telephone number, including area code, of registrant's principal executive offices)

John S. Rego Executive Vice President, Chief Financial Officer and Treasurer Vonage Holdings Corp. 23 Main Street Holmdel, New Jersey 07733 (732) 528-2600

(Name, address, including zip code, and telephone number, including area code, of agent for service)

With copies to:

James S. Scott, Sr., Esq. Stephen T. Giove, Esq. Ferdinand J. Erker, Esq. Shearman & Sterling LLP 599 Lexington Avenue New York, New York 10022-6069 (212) 848-4000

Approximate date of commencement of proposed sale to the public: As soon as practicable after this Registration Statement is declared effective.

If any of the securities being registered on this form are to be offered on a delayed or continuous basis pursuant to Rule 415 under the Securities Act, check the following box.  $\circ$ 

If this form is filed to register additional securities for an offering pursuant to Rule 462(b) under the Securities Act, check the following box and list the Securities Act registration statement number of the earlier effective registration statement for the same offering. o

If this form is a post-effective amendment filed pursuant to Rule 462(c) under the Securities Act, check the following box and list the Securities Act registration statement number of the earlier effective registration statement for the same offering. o

If this form is a post-effective amendment filed pursuant to Rule 462(d) under the Securities Act, check the following box and list the Securities Act registration statement number of the earlier effective registration statement for the same offering. o

The registrant hereby amends this Registration Statement on such date or dates as may be necessary to delay its effective date until the registrant shall file a further amendment which specifically states that this Registration Statement shall thereafter become effective in accordance with Section 8(a) of the Securities Act of 1933 or until this Registration Statement shall become effective on such date as the Commission, acting pursuant to said Section 8(a), may determine.

The information in this prospectus is not complete and may be changed. We may not sell these securities until the registration statement filed with the Securities and Exchange Commission is effective. This prospectus is not an offer to sell these securities and it is not soliciting an offer to buy these securities in any state where the offer or sale is not permitted.

### SUBJECT TO COMPLETION, DATED NOVEMBER 14, 2006

PROSPECTUS

## 17,834,898 Shares

## Vonage Holdings Corp.

## **Common Stock**

We previously issued 5% senior unsecured convertible notes due December 1, 2010 in the aggregate principal amount of \$253.6 million which we refer to as the "convertible notes." This prospectus will be used by the selling stockholders named herein from time to time to resell any shares of our common stock issuable upon conversion of the notes. We will not receive any proceeds from the sale of any shares of our common stock issuable upon conversion of the notes offered by this prospectus.

Our common stock is listed on the New York Stock Exchange under the symbol "VG." On November 13, 2006, the closing sale price of our common stock as reported on the New York Stock Exchange was \$6.53.

# Investing in our common stock involves a high degree of risk. See "Risk Factors" beginning on page 8 to read about risk factors you should consider before buying shares of our common stock.

In connection with our sale of the convertible notes, we entered into a registration rights agreement with the holders of the convertible notes pursuant to which we are required to file a registration statement of which this prospectus forms a part, to cover the resale of shares of common stock issuable upon conversion of the convertible notes.

Neither the Securities and Exchange Commission nor any state securities commission has approved or disapproved of these securities or determined if this prospectus is truthful or complete. Any representation to the contrary is a criminal offense.

Prospectus dated November 14, 2006

### TABLE OF CONTENTS

	Tage
Prospectus Summary	1
Risk Factors	8
Special Note Regarding Forward-Looking Statements	22
Use of Proceeds	23
Dividend Policy	23
Common Stock Price Range	23
Selected Historical Financial Data	24
Management's Discussion and Analysis of Financial Condition and Results of Operations	26
Industry Overview	61
Business	64
Regulation	86
Management	95
Information Concerning Our Founder, Chairman and Chief Strategist	114
Principal and Selling Stockholders	116
Certain Relationships and Related Party Transactions	124
Description of Convertible Notes	126
Description of Capital Stock	128
Material United States Federal Income Tax Consequences for Non-U.S. Holders	132
Plan of Distribution	135
Legal Matters	137
Experts	137
Where You Can Find Additional Information	137
Index to Financial Statements	F-1

### IMPORTANT NOTICE TO READERS

This prospectus is part of a registration statement we filed with the Securities and Exchange Commission, or SEC, using a "shelf" registration process. Under this shelf registration process, the selling stockholders may, from time to time, offer shares of our common stock issued upon conversion of the convertible notes owned by them. Each time the selling stockholders offer shares of common stock under this prospectus, they are required to provide to potential purchasers a copy of this prospectus and, if applicable, a copy of a prospectus supplement. You should read both this prospectus and, if applicable, any prospectus supplement. See "Where You Can Find Additional Information" for more information.

You should rely only on information contained in this prospectus or in any related free writing prospectus filed with the Securities and Exchange Commission and used or referred to in an offering to you of these securities. We have not authorized anyone to provide you with different information. We are not making an offer of these securities in any state where the offer is not permitted. You should not assume that the information contained in this prospectus is accurate as of any date other than the date on the front of this prospectus.

i

Page

### PROSPECTUS SUMMARY

The following summary is qualified in its entirety by the more detailed information and financial statements and notes appearing elsewhere in this prospectus. Before making an investment, prospective investors should read this entire prospectus carefully, especially the information set forth under the heading "Risk Factors."

### **Our Company**

We are a leading provider of broadband telephone services with over 2.0 million subscriber lines as of September 30, 2006. Utilizing our innovative Voice over Internet Protocol, or VoIP, technology platform, we offer feature-rich, low-cost communications services that offer users an experience similar to traditional telephone services. While customers in the United States currently represent over 95% of our subscriber lines, we continue to expand internationally, having launched our service in Canada in November 2004 and in the United Kingdom in May 2005. Since our U.S. launch in October 2002, we have experienced rapid subscriber line growth. For example, we more than tripled our subscriber lines during 2005.

We offer our customers a variety of service plans, each of which has a fixed monthly fee. Each of our service plans includes a full suite of features typically offered by traditional telephone service providers, such as call waiting, caller ID and call forwarding. In addition, we offer several enhanced features at no additional charge that are not typically offered by traditional circuit-switched telephone service providers, such as area code selection, web- and e-mail-based voicemail and an account management website that allows customers to add or change their features online. We also offer a number of premium services for an additional fee, such as toll free numbers, fax numbers and virtual phone numbers. We offer low international per minute calling rates for calls to locations outside the United States, Puerto Rico and Canada. We believe the combination of these factors allows us to offer an attractive value proposition to our customers.

Our customers can make and receive calls using a standard telephone plugged into a portable Vonage-enabled device that can be used almost anywhere a broadband Internet connection is available. We transmit these calls using VoIP technology, which converts voice signals into digital data packets for transmission over the Internet. We provide our service by using our customers' existing broadband Internet connections, eliminating the need for us to build or lease costly "last-mile" connections. In addition, our network is based on internally developed software and industry-standard servers, rather than the more expensive switches used by traditional telephone service providers. This network design enables us to monitor, maintain and expand our network quickly and efficiently while realizing capital and operating cost savings.

We have invested heavily to build a strong brand that helps drive our subscriber growth. During 2005 and the first nine months of 2006, we spent an aggregate of \$513.2 million on marketing. We employ an integrated marketing strategy that includes extensive television, online, print and radio advertising, a customer referral program and a range of other promotions, all designed to build our brand, attract new customers and retain existing customers. For example, according to Nielsen//NetRatings, an independent Internet media and market research firm, we were the top advertiser on the Internet from January 2005 through the first quarter of 2006 based on estimated spending and impressions. We employ a broad distribution strategy and acquire customers through our websites, our toll free numbers and our presence in leading retail outlets, including Best Buy, Circuit City, CompUSA and RadioShack stores.

We have experienced rapid revenue growth since our inception. Our revenues were \$18.7 million in 2003, \$79.7 million in 2004, \$269.2 million in 2005 and \$423.0 million for the nine months ended September 30, 2006. While our revenues have grown rapidly, we have experienced increasing net losses, primarily driven by our increase in marketing expenses. For the period from inception through



September 30, 2006, our accumulated deficit was \$603.8 million. For 2005 and the nine months ended September 30, 2006, our net loss was \$261.3 million and \$221.5 million, respectively, and our marketing expenses were \$243.4 million and \$269.8 million, respectively. To grow our revenue and customer base and enhance awareness of our brand, we have chosen to spend significant amounts on our marketing activities, and we intend to continue to do so. While this strategy will have the effect of delaying or preventing us from generating net income in the near term, we believe that our focus on growth will better position us as a strong competitor in the long term. As of September 30, 2006, our debt consisted of \$253.4 million of convertible notes (principal amount of \$253.6 less unamortized discount of \$0.2 million) and \$24.5 million of capital leases.

### **Our Market Opportunity**

VoIP communications are carried as data packets and require a broadband Internet connection that has sufficient bandwidth to deliver the data uninterrupted. As a result, broadband penetration has been a key driver of VoIP's expansion to date. We believe that as broadband adoption becomes even more prevalent worldwide, consumers will increasingly look to use their high-speed Internet connections for more of their voice, video and data communications. Many independent market research analysts believe that the growth rate in new VoIP subscribers over the next few years will exceed the growth rate for new broadband subscribers. For example, several such analysts have estimated that the approximately 0.9 to 1.5 million U.S. or North American consumer VoIP users in 2004 will grow to between 8.2 and 15.3 million by the end of 2007. As a leading provider of broadband telephone services using VoIP, we believe we are well positioned to benefit from the growth expected in this marketplace. However, the VoIP market may not grow as expected, and our business might not benefit from any actual growth that does occur.

### **Our Strengths**

We believe we have the following strengths:

Leading VoIP Market Position and VoIP Brand in the United States

Attractive Customer Value Proposition

Innovative, Low-Cost Technology Platform

Strong Direct and Retail Distribution Channels

Loyal Customer Base

### **Our Strategy**

We believe that our strong brand identity and reputation for quality communications services are instrumental to building our customer base. Our core business strategy is to enhance our brand image and the quality of our services in order to attract new customers. As we build on our leading brand and above-mentioned strengths, our additional business strategies are to:

Develop Attractive, Innovative Features and Products

Expand our Direct and Retail Distribution Capabilities

Continue to Improve the Customer Experience

Expand into New Geographic Markets

### E-911 Initiative

The U.S. Federal Communications Commission, or FCC, required us to provide enhanced emergency dialing capabilities, or E-911, to all of our U.S. customers by November 28, 2005. We are not currently in compliance with the FCC's order, although approximately 91% of our U.S. subscriber lines were E-911 compliant as of November 1, 2006. Additional progress is being made on a daily basis and we expect to provide E-911 capabilities to nearly all of our remaining subscriber lines within the year. We have requested a waiver from the FCC to provide us with the additional time needed to complete the roll-out. It is possible the FCC will deny our request and subject us to fines or penalties or order us to stop accepting new customers in certain areas until we have rolled out E-911 capability in those areas.

### **Risk Factors**

An investment in our common stock involves a high degree of risk. The following risks, as well as the other risks discussed in "Risk Factors," should be carefully considered before participating in this offering:

our history of net operating losses and our need for cash to finance our growth;

the competition we face, including from companies with greater financial resources;

our dependence on our customers' existing broadband connections, which gives us less control over call quality than traditional telephone networks;

differences between our service and traditional telephone services, including our 911 service;

uncertainties relating to regulation of VoIP services;

system disruptions or flaws in our technology;

our ability to manage our rapid growth; and

the risk that VoIP does not gain broader acceptance.

### **Corporate Information**

We were incorporated in Delaware in May 2000 and changed our name to Vonage Holdings Corp. in February 2001. Our principal executive offices are located at 23 Main Street, Holmdel, NJ 07733. Our telephone number is (732) 528-2600. Our websites are http://www.vonage.com, http://www.vonage.ca and http://www.vonage.co.uk. We also maintain a website at http://ir.vonage.com on which we post all reports we file with the Securities and Exchange Commission under Section 13(a) of the Securities Exchange Act of 1934. We also post on this site our key corporate governance documents, including our board committee charters and our ethics policy. Information contained on our websites or that can be accessed through our websites is not part of this prospectus, and investors should not rely on any such information in making the decision whether to purchase our common stock.

### The Offering

Common stock offered by the selling stockholders	17,834,898 shares(1)
Common stock outstanding after the offering	172,757,531 shares(2)
Use of proceeds	We will not receive any proceeds from the sale of shares in this offering.
Dividend policy	We do not intend to pay any cash dividends on our common stock.
Risk factors	Investing in our common stock involves a high degree of risk. See "Risk Factors" beginning on page 8 to read about risk factors you should consider before buying shares of our common stock.
New York Stock Exchange trading symbol	VG

(1)

Represents the aggregate number of shares of our common stock that are currently issuable upon conversion of the convertible notes based on a conversion price of \$14.22 per share. Additional shares will be issuable upon conversion if we elect to pay interest on these notes in kind by increasing the principal outstanding under the notes. See "Description of Convertible Notes."

### (2)

Assumes the conversion of all of the convertible notes into shares of common stock.

The number of shares of common stock outstanding after this offering excludes:

16,568,504 shares of common stock issuable upon exercise of currently outstanding options as of September 30, 2006 with exercise prices ranging from \$0.70 to \$35.00 and having a weighted average exercise price of \$8.09 per share and 983,169 of restricted stock units at September 30, 2006;

3,085,715 shares of common stock issuable upon exercise of currently outstanding warrants with exercise prices ranging from \$0.70 to \$1.40 per share and having a weighted average exercise price of \$1.28 per share; and

shares of common stock reserved for future grants under our 2001 Incentive Plan as of September 30, 2006 were 11,719,634 shares. Of this amount, our board of directors limited the amount of shares to 2,000,000 shares of which 1,573,857 shares are currently available.

shares of common stock reserved for future grants under our 2006 Incentive Plan is determined using a formula and will equal approximately 17.65% of the number of shares that are issued and outstanding from time to time. As of September 30, 2006, there were approximately 15,619,237 shares reserved for grant.

### Summary Consolidated Financial Data

The following table sets forth our summary consolidated financial data. The statement of operations data for the years ended December 31, 2003, 2004 and 2005 and the balance sheet data as of December 31, 2004 and 2005 are derived from our audited consolidated financial statements and related notes included in the back of this prospectus. The balance sheet data as of December 31, 2003 is derived from our audited consolidated financial statements and related notes not included in this prospectus. The statement of operations data for the nine months ended September 30, 2005 and 2006 and the balance sheet data as of September 30, 2006 are derived from our unaudited consolidated financial statements included in the back of this prospectus. In the opinion of management, the unaudited consolidated financial statements have been prepared on the same basis as our audited consolidated financial statements and include all adjustments, consisting of only normal recurring adjustments, necessary for a fair presentation of the information set forth therein. The results for any interim period are not necessarily indicative of the results that may be expected for a full year.

The results included below and elsewhere in this prospectus are not necessarily indicative of our future performance. You should read this information together with "Capitalization," "Selected Historical Financial Data," "Management's Discussion and Analysis of Financial Condition and Results of Operations" and our consolidated financial statements and the related notes included elsewhere in this prospectus.

	For the Years Ended December 31,							For the Nine Months Ended September 30,			
		2003		2004	2005			2005		2006	
					(do	ollars in thousand	ls)				
Statement of Operations Data:											
Operating Revenues:											
Telephony services	\$	16,905	\$	75,864	\$	258,165	\$	167,280	\$	402,781	
Customer equipment and shipping		1,817		3,844		11,031		6,736		20,202	
		18,722		79,708		269,196		174,016		422,983	
			_				_				
Operating Expenses:											
Direct cost of telephony services (excluding depreciation and amortization											
of \$1,388, \$2,519, \$6,671, \$4,405 and											
\$8,707)		8.556		23,209		84.050		54.341		116,802	
Direct cost of goods sold		4.867		18,878		40,441		30,451		50,561	
Selling, general and administrative		19,174		49,186		154,716		98,808		191,036	
Marketing(1)		11,819		56,075		243,404		176,279		269,768	
Depreciation and amortization		2,367		3,907		11,122		7,026		16,645	
			_								
		46,783		151,255		533,733		366,905		644,812	
T C /		(20.0(1)		(71547)		(2(4,527)		(102.000)		(221.920)	
Loss from operations	¢	(28,061)	¢	(71,547)	¢	(264,537)	¢	(192,889)	¢	(221,829)	
Net loss	\$	(29,974)	\$	(69,921)	\$	(261,334)	\$	(189,620)	\$	(221,480)	
Statement of Cash Flow Data:											
Net cash used in operating activities	\$	(16,583)	\$	(38,600)	\$	(189,765)	\$	(131,155)	\$	(160,692)	
Net cash used in investing activities	Ŧ	(4,933)	+	(73,707)	Ŧ	(154,638)	Ŧ	(64,914)	Ŧ	(297,200)	
Net cash provided by financing activities		34,226		141,094		434,006		195,994		479,349	
				5							

Decem	her	31.	

			December 31,							
				2003	2004			2005	Se	eptember 30, 2006
						(dollars	in th	ousands)		
Balance Sheet Data (at period end):										
Cash, cash equivalents and marketable securi	ties		\$	14,245	\$	105,768	\$	266,379	5	544,330
Property and equipment, net				9,325		16,290		103,638		123,523
Total assets				28,311		136,493		446,882		788,911
Convertible notes(2)								247,958		253,420
Capital lease obligations				5				22,431		24,489
Total liabilities				14,038		51,045		426,940		495,927
Total redeemable preferred stock				51,409		192,521		388,427		
Total stockholders' equity (deficit)				(37,136)		(107,073)		(368,485)		292,984
		For the Years Ended December 31,			_	For the Nine Septer 2005				
		2003	_	2004		2005	_	2005	_	2006
Operating and Other Data (unaudited):										
Gross subscriber line additions(3)		91,522		364,214		1,099,641		824,609		1,158,044
Net subscriber line additions(4)										
Net subscriber line additions(4)		77,936		304,849		878,472		671,220		788,806
Subscriber lines(5)(6)		77,936 85,717		304,849 390,566		878,472 1,269,038		671,220 1,061,786		788,806 2,057,844
		,	, ว	,	>	,	6	,	76	,
Subscriber lines(5)(6)	\$	85,717	6 \$	390,566	, \$	1,269,038	% \$	1,061,786	% \$	2,057,844
Subscriber lines(5)(6) Average monthly customer churn(7)	\$	85,717 2.5%		390,566 1.8%		1,269,038 2.19		1,061,786		2,057,844 2.4%
Subscriber lines(5)(6) Average monthly customer churn(7) Average monthly revenue per line(8)	\$ \$	85,717 2.5%		390,566 1.8%		1,269,038 2.19		1,061,786		2,057,844 2.4%
Subscriber lines(5)(6) Average monthly customer churn(7) Average monthly revenue per line(8) Average monthly telephony services revenue per line(9) Average monthly direct cost of telephony	\$	85,717 2.5% 33.37 30.13	\$	390,566 1.8% 27.89	\$	1,269,038 2.19 27.03	\$	1,061,786 2.1 26.63 25.60	\$ \$	2,057,844 2.4% 28.25
Subscriber lines(5)(6) Average monthly customer churn(7) Average monthly revenue per line(8) Average monthly telephony services revenue per line(9) Average monthly direct cost of telephony services per line(10)		85,717 2.5% 33.37	\$	390,566 1.8% 27.89	\$	1,269,038 2.19 27.03	\$	1,061,786 2.1 26.63	\$	2,057,844 2.4% 28.25
Subscriber lines(5)(6) Average monthly customer churn(7) Average monthly revenue per line(8) Average monthly telephony services revenue per line(9) Average monthly direct cost of telephony services per line(10) Marketing cost per gross subscriber line	\$ \$	85,717 2.5% 33.37 30.13 15.25	\$ \$	390,566 1.8% 27.89 26.55 8.12	\$ \$	1,269,038 2.19 27.03 25.93 8.44	\$ \$ \$	1,061,786 2.1 26.63 25.60 8.31	\$ \$ \$	2,057,844 2.4% 28.25 26.90 7.80
Subscriber lines(5)(6) Average monthly customer churn(7) Average monthly revenue per line(8) Average monthly telephony services revenue per line(9) Average monthly direct cost of telephony services per line(10)	\$	85,717 2.5% 33.37 30.13	\$ \$	390,566 1.8% 27.89 26.55	\$ \$	1,269,038 2.19 27.03 25.93	\$ \$	1,061,786 2.1 26.63 25.60	\$ \$	2,057,844 2.4% 28.25 26.90

(1)

Marketing expense consists of costs of advertising, which include online, television, print and radio advertising and direct mail, promotions, sponsorships and inbound and outbound telemarketing; creative and production costs; the costs to serve and track our online advertising; certain amounts we pay to retailers for newspaper insert advertising, product placement and activation commissions; and the cost associated with our customer referral program. Marketing expense does not include the cost of certain customer acquisition activities, such as rebates and promotions, which are accounted for as an offset to revenues, or customer equipment subsidies, which are accounted for as direct cost of goods sold.

### (2)

As of September 30, 2006, we had convertible notes with a principal amount of \$253.6 million before unamortized discount of \$0.2 million.

### (3)

Gross subscriber line additions for a particular period are calculated by taking the net subscriber line additions during that period and adding to that the number of subscriber lines that terminated during that period. This number does not include subscriber lines both added and terminated during the period, where termination occurred within the first 30 days after activation. The number does include, however, subscriber lines added during the period that are terminated within 30 days of activation but after the end of the period.

(4)

Net subscriber line additions for a particular period reflect the number of subscriber lines at the end of the period less the number of subscriber lines at the beginning of the period.

### (5)

At end of period.

Subscriber lines include, as of a particular date, all subscriber lines from which a customer can make an outbound telephone call on that date. Our subscriber lines include fax lines, the Vonage V-Phone, SoftPhones and WiFi phones but do not include our virtual phone numbers or toll free numbers, which only allow inbound telephone calls to customers.

### (7)

(6)

Average monthly customer churn for a particular period is calculated by dividing the number of customers that terminated during that period by the simple average number of customers during the period and dividing the result by the number of months in the period. The simple average number of customers during the period is the number of customers on the first day of the period, plus the number of customers on the last day of the period, divided by two. Terminations, as used in the calculation of churn statistics, do not include customers terminated during the period if termination occurred within the first 30 days after activation. We monitor churn on a daily basis and use it as an indicator of the level of customer satisfaction. Other companies may calculate churn differently, and their churn data may not be directly comparable to ours. Average monthly customer churn is calculated using the number of customers, not subscriber lines. The number of customers is lower than the number of subscriber lines because some customers have more than one subscriber line.

### (8)

Average monthly revenue per line for a particular period is calculated by dividing our total revenue for that period by the simple average number of subscriber lines for the period and dividing the result by the number of months in the period. The simple average number of subscriber lines for the period is the number of subscriber lines on the first day of the period, plus the number of subscriber lines on the last day of the period, divided by two.

### (9)

Average monthly telephony services revenue per line for a particular period is calculated by dividing our total telephony services revenue for that period by the simple average number of subscriber lines for the period and dividing the result by the number of months in the period.

### (10)

Average monthly direct cost of telephony services per line for a particular period is calculated by dividing our direct cost of telephony services for that period by the simple average number of subscriber lines for the period and dividing the result by the number of months in the period.

### (11)

Marketing cost per gross subscriber line addition is calculated by dividing our marketing expense for a particular period by the number of gross subscriber line additions during the period.

### (12)

Represents the number of personnel that are on our payroll and excludes temporary or outsourced labor.

### **RISK FACTORS**

Investing in our common stock involves a high degree of risk. Before you invest in our common stock, you should understand and carefully consider the risks below, as well as all of the other information contained in this prospectus and our financial statements and the related notes included elsewhere in this prospectus. Any of these risks could materially adversely affect our business, financial condition and results of operations and the trading price of our common stock, and you may lose all or part of your investment.

#### **Risks Related to Our Business**

#### We have incurred increasing quarterly losses since our inception, and we expect to continue to incur losses in the future.

We have incurred losses since our inception, and we expect to continue to incur losses in the future. For the period from our inception through September 30, 2006, our accumulated deficit was \$603.8 million. Until recently, our quarterly net losses generally have increased each quarter from our inception through the quarter ended September 30, 2006, for which our net loss was \$62.2 million. Initially, our net losses were driven principally by start-up costs and the costs of developing our technology. More recently, our net losses have been driven principally by marketing expense, which was \$91.3 million for the three months ended September 30, 2006. In order to grow our revenue and customer base, we have chosen to increase our marketing expenditures significantly. In addition, we plan to continue to invest in research and development and customer care. We are pursuing growth, rather than profitability, in the near term to capitalize on the current expansion of the broadband and VoIP markets and enhance the future value of our company. Although we believe we will achieve profitability in the future, we ultimately may not be successful and we may never achieve profitability. In the past, we projected that we would generate net income during future periods, but then generated a net loss. We intend to continue to increase our marketing expense, and we may continue to generate net losses for the foreseeable future. In addition, we will always be required to incur some marketing expense in order to replace customers who terminate our service, or "churn." Further, marketing expense is not the only factor that may contribute to our net losses. For example, interest expense on our convertible notes of at least \$12.7 million annually will contribute to our net losses. As a result, even if we significantly reduce our marketing expense, we may continue to incur net losses.

#### If we are unable to compete successfully, we could lose market share and revenue.

The telecommunications industry is highly competitive. We face intense competition from traditional telephone companies, wireless companies, cable companies and alternative voice communication providers. Our principal competitors are the traditional telephone service providers, namely AT&T, Inc. (formerly SBC Communications Inc.), BellSouth Corp., Citizens Communications Corp., Qwest Communications International Inc. and Verizon Communications, Inc., which provide telephone service based on the public switched telephone network. Some of these traditional providers also have added or are planning to add VoIP services to their existing telephone and broadband offerings. We also face, or expect to face, competition from cable companies, such as Cablevision Systems Corp., Charter Communications, Inc., Comcast Corporation, Cox Communications, Inc. and Time Warner Cable (a division of Time Warner Inc.), which have added or are planning to add VoIP services to their existing cable television, voice and broadband offerings. Further, wireless providers, including Cingular Wireless LLC, Sprint Nextel Corporation, T-Mobile USA Inc. and Verizon Wireless, offer services that some customers may prefer over wireline service. In the future, as wireless companies offer more minutes at lower prices, their services may become more attractive to customers as a replacement for wireline service. Some of these providers may be developing a dual mode phone that will be able to use VoIP where broadband access is available and cellular phone service elsewhere, which will pose additional competition to our offerings.

Most traditional wireline and wireless telephone service providers and cable companies are substantially larger and better capitalized than we are and have the advantage of a large existing customer base. Because most of our target customers are already purchasing communications services from one or more of these providers, our success is dependent upon our ability to attract target customers away from their existing providers. Until recently, our target market has been composed largely of early adopters, or people who tend to seek out new technologies and services. Attracting customers away from their existing providers will become more difficult as the early adopter market becomes saturated and mainstream customers make up more of our target market. In addition, these competitors could focus their substantial financial resources to develop competing technology that may be more attractive to potential customers than what we offer. Our competitors' financial resources may allow them to offer services at prices below cost or even for free in order to maintain and gain market share or otherwise improve their competitive positions. Our competitors also could use their greater financial resources to offer VoIP services our competitors provide, they may choose to offer VoIP services as part of a bundle that includes other products, such as video, high speed Internet access and wireless telephone service, which we do not offer. This bundle may enable our competitors to offer VoIP service at prices with which we may not be able to compete or to offer functionality that integrates VoIP service with their other offerings, both of which may be more desirable to consumers. Any of these competitive factors could make it more difficult for us to attract and retain customers, cause us to lower our prices in order to compete and reduce our market share and revenues.

We also compete against established alternative voice communication providers, such as Skype (a service of eBay Inc.), and face competition from other large, well-capitalized Internet companies, such as America Online, Inc., Google Inc., Microsoft Corporation and Yahoo! Inc., which have recently launched or plan to launch VoIP-enabled instant messaging services. In addition, we compete with independent VoIP service providers. Some of these service providers may choose to sacrifice revenue in order to gain market share and have offered their services at lower prices or for free. In order to compete with such service providers, we may have to significantly reduce our prices, which would delay or prevent our profitability.

## Decreasing telecommunications prices may cause us to lower our prices to remain competitive, which could delay or prevent our future profitability.

Currently, our prices are lower than those of many of our competitors for comparable services. However, domestic and international telecommunications prices have decreased significantly over the last few years, and we anticipate that prices will continue to decrease. Users who select our service offerings to take advantage of our prices may switch to another service provider as the difference between prices diminishes or disappears, and we may be unable to use our price as a distinguishing feature to attract new customers in the future. Such competition or continued price decreases may require us to lower our prices to remain competitive, may result in reduced revenue, a loss of customers or a decrease in our subscriber line growth and may delay or prevent our future profitability.

### If VoIP technology fails to gain acceptance among mainstream consumers, our ability to grow our business will be limited.

The market for VoIP services is rapidly evolving. We currently generate most of our revenue from the sale of VoIP services and related products to residential customers. Revenue generated from sales to residential customers will continue to account for most of our revenue for the foreseeable future. We believe that a significant portion of our residential customers are early adopters of VoIP technology. However, in order for our business to continue to grow and to become profitable, VoIP technology must gain acceptance among mainstream consumers, who tend to be less technically

knowledgeable and more resistant to new technology services. Because potential VoIP customers need to connect additional hardware not required for the use of traditional telephone service, mainstream consumers may be reluctant to use our service. We have increased our focus on more mainstream customers and have added advertising in media with a broader reach, such as television, to enhance our brand awareness. However, if mainstream consumers choose not to adopt our technology, our ability to grow our business will be limited.

# Certain aspects of our service are not the same as traditional telephone service, which may limit the acceptance of our services by mainstream consumers and our potential for growth.

Certain aspects of our service are not the same as traditional telephone service. Our continued growth is dependent on the adoption of our services by mainstream customers, so these differences are becoming increasingly important. For example:

Both our new E-911 and emergency calling services are different, in significant respects, from the 911 service associated with traditional wireline and wireless telephone providers and, in certain cases, with other VoIP providers.

Our customers may experience lower call quality than they are used to from traditional wireline telephone companies, including static, echoes and delays in transmissions.

Our customers may experience higher dropped-call rates than they are used to from traditional wireline telephone companies.

Customers who obtain new phone numbers from us do not appear in the phone book and their phone numbers are not available through directory assistance services offered by traditional telephone companies.

Our customers cannot accept collect calls.

In the event of a power loss or Internet access interruption experienced by a customer, our service is interrupted. Unlike some of our competitors, we have not installed batteries at customer premises to provide emergency power for our customers' equipment if they lose power, although we do have backup power systems for our network equipment and service platform.

If customers do not accept the differences between our service and traditional telephone service, they may choose to remain with their current telephone service provider or may choose to return to service provided by traditional telephone companies.

# Our emergency and new E-911 calling services are different from those offered by traditional wireline telephone companies and may expose us to significant liability.

Both our emergency calling service and our new E-911 calling service are different, in significant respects, from the emergency calling services offered by traditional wireline telephone companies. In each case, those differences may cause significant delays, or even failures, in callers' receipt of the emergency assistance they need.

Traditional wireline telephone companies route emergency calls over a dedicated infrastructure directly to an emergency services dispatcher at the public safety answering point, or PSAP, in the caller's area. Generally, the dispatcher automatically receives the caller's phone number and actual location information. While our new E-911 service being deployed in the United States is designed to route calls in a fashion similar to traditional wireline services, our new E-911 capabilities are not yet available in all locations. In addition, the only location information that our E-911 service can transmit to a dispatcher at a PSAP is the information that our customers have registered with us. A customer's registered location may be different from the customer's actual location at the time of the call because

customers can use their Vonage-enabled devices to make calls almost anywhere a broadband connection is available.

We are currently deploying E-911 service that is comparable to the emergency calling services provided to customers of traditional wireline telephone companies in the same area. For those customers located in an E-911 area, emergency calls are routed, subject to the limitations discussed below, directly to an emergency services dispatcher at the PSAP in the area of the customer's registered location. The dispatcher will have automatic access to the customer's telephone number and registered location information. However, if a customer places an emergency call using the customer's Vonage-enabled device in a location different from the one registered with us, the emergency call will be routed to a PSAP in the customer's registered location, not the customer's registered location information must be updated and verified. Until that takes place, the customer will have to verbally advise the emergency dispatcher of his or her actual location at the time of the call and wait for the call to be transferred, if possible, to the appropriate local emergency response center before emergency assistance can be dispatched.

In some cases, even under our new 911 service, emergency calls may be routed to a PSAP in the area of the customer's registered location, but such PSAP will not be capable of receiving our transmission of the caller's registered location information and, in some cases, the caller's phone number. Where the emergency call center is unable to process the information, the caller is provided a service that is similar to the basic 911 services offered to some wireline telephone customers. In these instances, the emergency caller may be required to verbally advise the operator of their location at the time of the call and, in some cases, a call back number so that the call can be handled or forwarded to an appropriate emergency dispatcher.

The emergency calls of customers located in areas where we are currently unable to provide either E-911 or the basic 911 described above are supported by a national call center that is run by a third-party provider and operates 24 hours a day, seven days a week. In these cases, a caller must provide the operator with his or her physical location and call back number. The operator will then coordinate connecting the caller to the appropriate PSAP or emergency services provider. Our E-911 service does not support the calls of our WiFi phone, SoftPhone users and recently deployed V-phone. The emergency calls of our WiFi phone, SoftPhone users and V-phone are supported by the national call center.

If one of our customers experiences a broadband or power outage, or if a network failure were to occur, the customer will not be able to reach an emergency services provider.

Delays our customers encounter when making emergency services calls and any inability of the answering point to automatically recognize the caller's location or telephone number can have devastating consequences. Customers have attempted, and may in the future attempt, to hold us responsible for any loss, damage, personal injury or death suffered as a result. Some traditional phone companies also may be unable to provide the precise location or the caller's telephone number when their customers place emergency calls. However, traditional phone companies are covered by legislation exempting them from liability for failures of emergency calling services and we are not. This liability could be significant. In addition, we have lost, and may in the future lose, existing and prospective customers because of the limitations inherent in our emergency calling services. Any of these factors could cause us to lose revenues, incur greater expenses or cause our reputation or financial results to suffer.

## Flaws in our technology and systems could cause delays or interruptions of service, damage our reputation, cause us to lose customers and limit our growth.

Although we have designed our service network to reduce the possibility of disruptions or other outages, our service may be disrupted by problems with our technology and systems, such as malfunctions in our software or other facilities and overloading of our network. Our customers have experienced interruptions in the past and may experience interruptions in the future as a result of these types of problems. Interruptions have in the past and may in the future cause us to lose customers and offer substantial customer credits, which could adversely affect our revenue and profitability. For example, during 2005 our service was significantly impaired on two separate occasions. In March 2005, a problem during a software upgrade to our call processing system caused most of our customers to experience intermittent service for several hours. In August 2005, one of our third-party carriers experienced an outage of approximately 90 seconds, which caused a failure in some of our gateways. As a result, during a period of several hours, approximately two out of three outbound calls from our customers to the public switched telephone network experienced an "all circuits busy" condition. Recently we've had other outages that affected smaller groups of customers at various times. In addition, because our systems and our customers' ability to use our services are Internet-dependent, our services may be subject to "hacker attacks" from the Internet, which could have a significant impact on our systems and services. If service interruptions adversely affect the perceived reliability of our service, we may have difficulty attracting and retaining customers and our brand reputation and growth may suffer.

## Our ability to provide our service is dependent upon third-party facilities and equipment, the failure of which could cause delays or interruptions of our service, damage our reputation, cause us to lose customers and limit our growth.

Our success depends on our ability to provide quality and reliable service, which is in part dependent upon the proper functioning of facilities and equipment owned and operated by third parties and is, therefore, beyond our control. Unlike traditional wireline telephone service or wireless service, our service requires our customers to have an operative broadband Internet connection and an electrical power supply, which are provided by the customer's Internet service provider and electric utility company, respectively, and not by us. The quality of some broadband Internet connections may be too poor for customers to use our services properly. In addition, if there is any interruption to a customer's broadband Internet service or electrical power supply, that customer will be unable to make or receive calls, including emergency calls, using our service. We also outsource several of our network functions to third-party providers. For example, we outsource the maintenance of our regional data connection points, which are the facilities properly, or fail to respond quickly to problems, our customers may experience service interruptions. Our customers have experienced such interruptions in the past and will experience interruptions in the future. In addition, our new E-911 service is currently dependent upon several third-party providers. Interruptions in service from these vendors could cause failures in our customers' access to E-911 services. Interruptions in our service caused by third-party facilities have in the past caused and may in the future cause us to lose customers, or cause us to offer substantial customer credits, which could adversely affect our revenue and profitability. If interruptions adversely affect the perceived reliability of our service, we may have difficulty attracting new customers and our brand, reputation and growth will be negatively impacted.

### We may not be able to maintain adequate customer care during periods of growth or in connection with our addition of new and complex Vonage-enabled devices, which could adversely affect our ability to grow and cause our financial results to be negatively impacted.

Good customer care is important to acquiring and retaining customers. In the recent past, we have not been able to expand our customer care operations quickly enough to meet the needs of our greatly increased customer base, and the quality of our customer care has suffered. For example, in the first half of 2006, our customers experienced longer than acceptable hold times when they called us for assistance. In the third quarter of 2006, our average monthly customer churn rate increased to 2.6% from 2.3% in the prior quarter and in the short-term may continue to increase. We believe this increase was due in part to our rapid growth and inability to hire enough qualified customer care employees which led to less than satisfactory customer care during these quarters. In the future, as we broaden our Vonage-enabled device offerings and our customers build increasingly complex home networking environments, we will face additional challenges in training our customer care staff. We face a high turnover rate among our customer care employees. We continue to hire and train customer care representatives at a rapid rate in order to meet the needs of our growing customer base. If we are unable to hire, train and retain sufficient personnel to provide adequate customer care, we may experience slower growth, increased costs and higher churn levels, which would cause our financial results to be negatively impacted.

### If we are unable to improve our process for local number portability provisioning, our growth may be negatively impacted.

We support local number portability for our customers, which allows our customers to retain their existing telephone numbers when subscribing to our services. Transferring numbers is a manual process that in the past could have taken us 20 business days or longer, although we have taken steps to automate this process to reduce the delay. A new Vonage customer must maintain both Vonage service and the customer's existing telephone service during the transferring process. By comparison, transferring wireless telephone numbers among wireless service providers generally takes several hours, and transferring wireline telephone numbers among traditional wireline service providers generally takes a few days. The additional delay that we experience is due to our reliance on the telephone company from which the customer is transferring and to the lack of full automation in our process. Further, because we are not a regulated telecommunications provider, we must rely on the telephone companies, over whom we have no control, to transfer numbers. We also rely on two third parties who have contractual obligations to us to facilitate the transfer of customers' telephone numbers. Local number portability is considered an important feature by many potential customers, and if we fail to reduce related delays, we may experience increased difficulty in acquiring new customers.

## A higher rate of customer terminations would negatively impact our business by reducing our revenue or requiring us to spend more money to grow our customer base.

Our rate of customer terminations, or average monthly customer churn, was 2.6% for the three months ended September 30, 2006. During those three months, approximately 129,368 of our customers terminated. Our churn rate could increase in the future if customers are not satisfied with our service. Other factors, including increased competition from other providers, also influence our churn rate.

Because of churn, we have to acquire new customers on an ongoing basis just to maintain our existing level of customers and revenues. As a result, marketing expense is an ongoing requirement of our business. If our churn rate increases, we will have to acquire even more new customers in order to maintain our existing revenues. We incur significant costs to acquire new customers, and those costs are an important factor in determining our net losses and achieving future profitability. Therefore, if we are unsuccessful in retaining customers or are required to spend significant amounts to acquire new customers beyond those budgeted, our revenue could decrease and our net losses could increase.

## We may require significant capital to pursue our growth strategy, but we may not be able to obtain additional financing on favorable terms or at all.

We intend to continue spending substantial amounts on marketing and product development in order to grow our business. Although we believe we will achieve profitability in the future, we may need to obtain additional financing to respond to new competitive pressures or to respond to opportunities to acquire complementary businesses or technologies. Our significant losses to date may prevent us from obtaining additional funds on favorable terms or at all. For the three months ended September 30, 2006, we recorded a net loss of \$62.2 million. Because of these losses and our limited tangible assets, we do not fit traditional credit lending criteria, which, in particular, could make it difficult for us to obtain loans or to access the capital markets. For example, we discussed a revolving credit facility with commercial banks in the summer of 2005. As a result of those discussions, we believe most commercial lenders will require us to very significantly reduce our loss from operations before they will lend us money. In addition, the terms of our outstanding convertible notes provide for additional shares to be issued upon conversion if we sell shares of our common stock at a price that is less than the average trading price of our common stock over the 10-day period prior to any such sale, which might further limit our access to the capital markets. Finally, our ability to raise additional capital through the issuance of equity securities may be impaired due to the events surrounding our IPO. A failure to obtain additional financing could adversely affect our ability to grow and maintain our business.

## As a result of being a public company, we incur increased costs that may place a strain on our resources or divert our management's attention from other business concerns.

As a public company, we incur additional legal, accounting and other expenses that we did not incur as a private company. The Exchange Act requires us to file annual, quarterly and current reports with respect to our business and financial condition, which requires us to incur legal and accounting expenses. The Sarbanes-Oxley Act requires us to maintain effective disclosure controls and procedures and internal controls for financial reporting. In order to maintain and improve the effectiveness of our disclosure controls and procedures and internal control over financial reporting, significant resources and management oversight are required. We expect the corporate governance rules and regulations of the SEC and the New York Stock Exchange will increase our legal and financial compliance costs and make some activities more time consuming and costly. These requirements may place a strain on our systems and resources and may divert our management's attention from other business concerns, which could have a material adverse effect on our business, financial condition and results of operations. In addition, we are hiring and will continue to hire additional legal, accounting and financial staff with appropriate public company experience and technical accounting knowledge, which will increase our operating expenses in future periods.

## Our rapid growth has placed substantial demands on our management and operations. If we fail to hire and train additional personnel or improve our controls and procedures to respond to this growth, our business, operating results and financial position could be harmed.

Our business and operations have expanded rapidly since our inception in May 2000. For example, during the 21 months ended September 30, 2006, the number of our employees more than doubled, growing from 648 to 1,675, and we experienced high turnover among our customer care employees. To support our expanded customer base effectively and meet our growth objectives for the future, we must continue to successfully hire, train, motivate and retain our employees. We expect that significant further expansion will be necessary. In addition, in order to manage our expanded operations, we will need to continue to improve our management, operational and financial controls and our reporting systems and procedures. All of these measures will require significant expenditures and will demand the attention of management. If we are not able to hire, train and retain the necessary personnel,

specifically employees with expertise in information technology and engineering, or if these operational and reporting improvements are not implemented successfully, we may have to make significant additional expenditures and further draw management attention away from running our business to address these issues. The quality of our services could suffer, which could negatively affect our brand, operating results and financial position.

# Because much of our potential success and value lies in our use of internally developed systems and software, if we fail to protect them, it could negatively affect us.

Our ability to compete effectively is dependent in large part upon the maintenance and protection of systems and software that we have developed internally. While we have several pending patent applications and recently acquired three patents from Digital Packet Licensing, Inc. that enable VoIP technology, we cannot patent much of the technology that is important to our business. In addition, our pending patent applications may not be successful. To date, we have relied on copyright, trademark and trade secret laws, as well as confidentiality procedures and licensing arrangements, to establish and protect our rights to this technology. We typically enter into confidentiality or license agreements with our employees, consultants, customers and vendors in an effort to control access to and distribution of technology, software, documentation and other information. Despite these precautions, it may be possible for a third party to copy or otherwise obtain and use this technology without authorization. Policing unauthorized use of this technology is difficult. The steps we take may not prevent misappropriation of the technology we rely on. In addition, effective protection may be unavailable or limited in some jurisdictions outside the United States, Canada and the United Kingdom. Litigation may be necessary in the future to enforce or protect our rights or to determine the validity and scope of the rights of others. That litigation could cause us to incur substantial costs and divert resources away from our daily business, which in turn could materially adversely affect our business.

## We are currently subject to securities class action litigations, the unfavorable outcome of which might have a material adverse effect on our financial condition, results of operations and cash flows.

A number of putative class action lawsuits have been filed against us, certain of our officers and directors, and the lead underwriters of our recent initial public offering, alleging, among other things, securities laws violations. We expect these complaints to be consolidated at some time in the future and intend to contest vigorously each lawsuit. We cannot, however, determine the outcome or resolution of these claims or the timing for their resolution. In addition to the expense and burden incurred in defending this litigation and any damages that we may suffer, our management's efforts and attention may be diverted from the ordinary business operations in order to address these claims. If the final resolution of this litigation is unfavorable to us, our financial condition, results of operations and cash flows may be materially adversely affected if our existing insurance coverage is unavailable or inadequate to resolve the matter.

### We may be subject to damaging and disruptive intellectual property litigation.

We have been named as a defendant in several suits currently pending that relate to alleged patent infringement. See "Business Legal Proceedings Patent Litigation." In addition, we have been subject to other infringement claims in the past and may be subject to infringement claims in the future. We may be unaware of filed patent applications and issued patents that could relate to our products and services. Intellectual property litigation could:

be time-consuming and expensive;

divert attention and resources away from our daily business;

impede or prevent delivery of our products and services; and

#### require us to pay significant royalties, licensing fees and damages.

Parties making claims of infringement may be able to obtain injunctive or other equitable relief that could effectively block our ability to provide our services and could cause us to pay substantial damages. In the event of a successful claim of infringement, we may need to obtain one or more licenses from third parties, which may not be available at a reasonable cost, if at all. The defense of any lawsuit could result in time-consuming and expensive litigation, regardless of the merits of such claims, and could also result in damages, license fees, royalty payments and restrictions on our ability to provide our services, any of which could harm our business.

#### Future disruptive new technologies could have a negative effect on our businesses.

VoIP technology, which our business is based upon, did not exist and was not commercially viable until relatively recently. VoIP technology is having a disruptive effect on traditional telephone companies, whose businesses are based on other technologies. We also are subject to the risk of future disruptive technologies. If new technologies develop that are able to deliver competing voice services at lower prices, better or more conveniently, it could have a material adverse effect on us.

## We are dependent on a small number of individuals, and if we lose key personnel upon whom we are dependent, our business will be adversely affected.

Many of the key responsibilities of our business have been assigned to a relatively small number of individuals. Our future success depends to a considerable degree on the vision, skills, experience and effort of our senior management, including Jeffrey Citron, our founder, Chairman and Chief Strategist, Michael Snyder, our Chief Executive Officer, John Rego, our Chief Financial Officer, and Louis Mamakos, our Chief Technology Officer. We may add additional senior personnel in the future.

If we lose the services of any of our key employees, or if members of our management team do not work well together, it would have an adverse effect on our business. In particular, Mr. Citron has been the driving force in the development of our business to date, and he will continue to be in charge of our overall strategy and be closely involved with our technology and other aspects of our business. However, Mr. Citron could decide to resign as our Chairman and Chief Strategist, which could have a material adverse effect on us.

## The past background of our founder, Chairman and Chief Strategist, Jeffrey A. Citron, may adversely affect our ability to enter into business relationships and may have other adverse effects on our business.

Prior to joining Vonage, Mr. Citron was associated with Datek Securities Corporation and Datek Online Holdings Corp., including as an employee of, and consultant for, Datek Securities and, later, as one of the principal executive officers and largest stockholders of Datek Online. Datek Online, which was formed in early 1998 following a reorganization of the Datek business, was a large online brokerage firm. Datek Securities was a registered broker-dealer that engaged in a number of businesses, including proprietary trading and order execution services. During a portion of the time Mr. Citron was associated with Datek Securities, the SEC alleged that Datek Securities, Mr. Citron and other individuals participated in an extensive fraudulent scheme involving improper use of the Nasdaq Stock Market's Small Order Execution System, or SOES. Datek Securities (through its successor iCapital Markets LLC), Mr. Citron and other individuals entered into settlements with the SEC in 2002 and 2003, which resulted in extensive fines, bans from future association with securities brokers or dealers and enjoinments against future violations of certain U.S. securities laws. The NASD previously had imposed disciplinary action against Datek Securities, Mr. Citron and other individuals in connection with alleged violations of the rules and regulations regarding the SOES. These and other matters are discussed under "Information Concerning our Founder, Chairman and Chief Strategist."



E="Times New Roman" SIZE=-1> Net income per share: Basic and diluted Continuing operations \$ - \$ - Discontinued operations \$ - \$ 0.04 Total \$ - \$ 0.04 Weighted average shares outstanding: Basic and diluted 230,293,141 230,293,141

The accompanying notes are an integral part of these consolidated financial statements.

## TIGER X MEDICAL, INC. CONSOLIDATED STATEMENTS OF CHANGES IN STOCKHOLDERS' EQUITY (in thousands, except share amounts)

	Common Shares	Stock Amour	nt	Р	ditional Paid-in Capital	Recei fre	ote ivable om holder		cumulated Deficit	Total
Balance, December 31, 2010	230,293,141	\$ 23	0	\$	25,773	\$	(50)	\$	(22,674)	\$ 3,279
Stock option compensation Net income Balance, December 31, 2011	230,293,141	23	- 0		37 25,810		(50)		9,662 (13,012)	37 9,662 12,978
Stock option compensation Reclassification of note receivable from stockholder Net income Balance, December 31, 2012 The accompanying notes are an	- 230,293,141 1 integral part	\$ 23 t of thes		\$ cons	6 (50) - 25,766 solidated	\$ financ	50 - - cial sta	\$ teme	- 305 (12,707) ents.	6 - 305 \$ 13,289

### TIGER X MEDICAL, INC. CONSOLIDATED STATEMENTS OF CASH FLOWS (in thousands)

	Years Ended December 31,			
	2	2012	2	2011
Cash flows from operating activities				
Net income	\$	305	\$	9.662
Adjustments to reconcile net income to net cash used in operating activities:	Ŷ	000	Ŷ	,
Loss on abandonment of property and equipment		-		44
Gain on sale of Reconstructive and Spine Divisions		-		(11,846)
Stock option compensation		6		37
Provision for allowance for doubtful accounts		24		227
Changes in operating assets and liabilities:				
Accounts receivable		43		119
Inventories		-		85
Prepaid expenses and other current assets		56		10
Other assets		-		31
Accounts payable and accrued expenses		(744)		(1,456)
Net cash used in operating activities		(310)		(3,087)
Cash flows from investing activities				
Purchases of property and equipment		-		(137)
Decrease (increase) in restricted cash		900		(900)
Proceeds from sale of Reconstructive and Spine Divisions		-		17,175
Net cash provided by investing activities		900		16,138
Cash flows from financing activities				
Proceeds from notes payable		-		1,224
Payments of notes payable		-		(1,724)
Net cash used in financing activities		-		(500)
Net change in cash		590		12,551
Cash, beginning of year		12,678		127
Cash, end of year	\$	13,268	\$	12,678
Supplemental disclosure of cash flow information:				
Interest paid	\$	-	\$	25
Income taxes paid	\$	-	\$	-
The accompanying notes are an integral part of these consolidated	d fina	ncial state	ment	5.

### TIGER X MEDICAL, INC. NOTES TO CONSOLIDATED FINANCIAL STATEMENTS DECEMBER 31, 2012

### 1. SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES

Tiger X Medical, Inc. ("Tiger X" or the "Company"), formerly known as Cardo Medical, Inc., previously operated as an orthopedic medical device company specializing in designing, developing and marketing high performance reconstructive joint devices and spinal surgical devices.

As discussed below in the discontinued operations section, we sold our Reconstructive and Spine Divisions during the quarter ended June 30, 2011. Our current operations include the collection and management of our royalty income earned in connection with the Asset Purchase Agreement with Arthrex, as well as continuing to promote our former products sold to Arthrex and seek a joint venture partner or buyer for the remaining intellectual property owned by the Company. The Company will also be evaluating future investment opportunities and uses for its cash.

On June 10, 2011, the Company filed an amendment to its Certificate of Incorporation with the Secretary of State of Delaware for the purpose of changing its name to Tiger X Medical, Inc. The amendment was effective as of June 10, 2011.

### **Basis of Presentation**

The accompanying consolidated financial statements have been prepared in accordance with United States generally accepted accounting principles ("U.S. GAAP").

### Principles of Consolidation

The consolidated financial statements include the accounts of Tiger X, Accelerated Innovation, Inc. ("Accelerated"), Uni-Knee LLC ("Uni") and Cervical Xpand LLC ("Cervical"). All significant intercompany transactions have been eliminated in consolidation.

### **Discontinued Operations**

On October 7, 2010, the Company's management and Board of Directors decided to put substantially all of its assets up for sale. The assets determined to be held for sale were inventories, intellectual properties, and property and equipment of its reconstructive products line (the "Reconstructive Division") and spine products line (the "Spine Division"). The Company decided to put the assets of its Reconstructive and Spine Divisions up for sale primarily because it did not have sufficient working capital, and was not able to procure such financial resources through equity or debt financing, in order to fully execute a profitable sales strategy.

On January 24, 2011, the Company entered into an Asset Purchase Agreement with Arthrex, Inc. ("Arthrex") (the agreement being the "Arthrex Asset Purchase Agreement"), pursuant to which the Company agreed to sell the assets of the Reconstructive Division to Arthrex. The Arthrex Asset Purchase Agreement also provides for the Company to receive royalty payments equal to 5% of net sales of the Company's products made by Arthrex on a quarterly basis for a term up to and including the 20th anniversary of the closing date. During the years ended December 31, 2012 and 2011, the Company received total royalty payments of \$62,000 and \$12,000, respectively, from Arthrex and reflected this payment as revenue on the accompanying consolidated statements of operations.

The Company completed the sale of the Reconstructive Division on June 10, 2011. The total cash consideration received by the Company from Arthrex amounted to \$14,586,000, which was comprised of \$9,960,000 plus inventory with a value of \$2,908,000 and property and equipment with a value of \$1,718,000. From this amount, \$1,159,000 was deposited with an escrow agent to be held for twelve months for any potential adjustments to the purchase price relating to future adjustments to the value of the inventory and property and equipment and other unasserted claims. The total gain on the sale of the Reconstructive Division assets as of December 31, 2011 amounted to \$10,356,000.

On April 4, 2011, the Company entered into and closed an Asset Purchase Agreement with Altus Partners, LLC, a Delaware limited liability company ("Altus"), pursuant to which the Company sold substantially all of the assets of the Spine Division in exchange for cash consideration of \$3,000,000 (the "Altus Asset Purchase Agreement"). Pursuant to the terms of the Altus Asset Purchase Agreement, \$2,700,000 of the purchase price was paid at the closing and \$300,000 was deposited into escrow with an escrow agent for a period of 90 days from the closing date (assuming there are no disputes) to be used for any adjustments to the closing value of the Company's inventory and property and equipment. In September 2011, \$240,000 of the escrow amount was released to Altus and \$60,000 was released to the Company to settle the adjustments relating to the closing value of the Company's inventory and property and equipment. The Company recorded \$240,000 as a reduction of the gain on sale during the year ended December 31, 2011. The total gain on the sale of the Spine Division assets as of December 31, 2011 amounted to \$2,046,000.

The total gain associated with the above sales of the assets of the Reconstructive and Spine divisions amounted to \$11,846,000, which is presented net of the income tax expense effect of \$556,000. During the year ended December 31, 2012, the Company filed its tax return and received an income tax refund of approximately \$532,000 relating to the income tax paid on the gain on the sale of the discontinued divisions. As a result, the associated income tax benefit was recorded as a component of the gain on the sale of discontinued Reconstructive and Spine divisions on the accompanying consolidated statements of operations during the year ended December 31, 2012.

Pursuant to the sale transaction with Arthrex, the total aggregate amount remaining in escrow accounts as of December 31, 2011 was \$900,000, which is reflected as restricted cash on the accompanying condensed consolidated balance sheets. As of December 31, 2012, there were no amounts remaining in the escrow accounts relating to the sales transaction with Arthrex or Altus.

Total sales associated with the discontinued Reconstructive and Spine Divisions reported as discontinued operations for the year ended December 31, 2012 and 2011, were \$0 and \$746,000, respectively. The total pretax gain (loss) associated with the discontinued Reconstructive and Spine Divisions, including the discontinued corporate support for those activities, reported as discontinued operations for the years ended December 31, 2012 and 2011 were \$104,000 and (\$1,552,000), respectively. The pretax gain associated with discontinued operations during the year ended December 31, 2012 resulted from the relief of liabilities associated with the discontinued divisions, net of the write off of remaining accounts receivables believed to be uncollectible. The continuing operations reflected are expenses associated with business insurance, legal and accounting fees that the Company will continue to incur.

### Use of Estimates

Financial statements prepared in accordance with U.S. GAAP require management to make estimates and assumptions that affect the reported amounts of assets and liabilities at the date of the financial statements and the reported amounts of revenues and expenses during the reporting period. Among other things, management makes estimates relating to the estimated depreciable lives of property and equipment, share-based payment and the valuation allowance related to deferred income tax assets. Actual results could differ from those estimates.

### Cash and Cash Equivalents

Cash equivalents are comprised of certain highly liquid investments with maturities of three months or less when purchased. The cash and cash equivalents held in the Company's business money market and escrow bank accounts were \$13,268,000 and \$12,678,000 as of December 31, 2012 and 2011, respectively. The Company's cash and cash equivalents are with local and national banking institutions and subjected to current FDIC insurance limits of \$250,000 per banking institution. As of December 31, 2012, the Company bank balances in these bank accounts exceeded the insured amount by \$12,969,000. The Company has not experienced any losses related to this concentration of risk.

### Accounts Receivable

The Company periodically assesses its accounts receivable for collectability on a specific identification basis. If collectability of an account becomes unlikely, an allowance is recorded for that doubtful account. Once collection efforts have been exhausted, the account receivable is written off against the allowance. The Company does not require collateral for trade accounts receivable and has not experienced any significant write-offs. As of December 31, 2012 and 2011, the Company's allowance for doubtful accounts amounted to \$0 and \$278,000, respectively.

### Fair Value of Financial Instruments

The Company has estimated the fair value amounts of its financial instruments using the available market information and valuation methodologies considered to be appropriate. The Company has determined that the book value of the Company's accounts receivable, prepaid expenses, accounts payable and accrued expenses as of December 31, 2012 and 2011 is the approximate fair value.

### Share-Based Payment

The Company recognizes equity-based compensation using the fair value of stock option awards on the date of grant using an option-pricing model. Accordingly, compensation cost for stock options is calculated based on the fair value at the time of the grant and is recognized as expense over the vesting period of the instrument in general and administrative expense in the accompanying consolidated statements of operations.

### **Revenue Recognition**

Prior to the Company selling its Reconstructive and Spine Divisions, the Company recognized revenue when it was realizable and earned. The Company considers revenue to be realizable and earned when the following criteria are met: persuasive evidence of an arrangement exists, delivery has occurred or services have been rendered, the seller's price to the buyer is fixed or determinable, and collectability is reasonably assured.

Subsequent to the sale of the Reconstructive and Spine Divisions, revenue consists of royalty revenue, which is recorded as the amount becomes known and collectability is reasonably assured.

### Income Taxes

Income taxes are accounted for under the asset and liability method. Deferred tax assets and liabilities are recognized for the future tax consequences attributable to differences between the financial statement carrying amounts of existing assets and liabilities and their respective tax bases as well as operating loss and tax credit carryforwards. Deferred tax assets and liabilities are measured using enacted tax rates expected to apply to taxable income in the years in which those temporary differences are expected to be recovered or settled. The likelihood of realizing the tax benefits related to a potential deferred tax asset is evaluated, and a valuation allowance is recognized to reduce that deferred tax asset if it is more likely than not that all or some portion of the deferred tax asset will not be realized.

Deferred tax assets and liabilities are calculated at the beginning and end of the year; the change in the sum of the deferred tax asset, valuation allowance and deferred tax liability during the year generally is recognized as a deferred tax expense or benefit. The effect on deferred tax assets and liabilities of a change in tax rates is recognized in operations in the period that includes the enactment date.

The Company evaluates the accounting for uncertainty in income tax recognized in its financial statements and determines whether it is more likely than not that a tax position will be sustained upon examination by the appropriate taxing authorities before any part of the benefit is recorded in its financial statements. Where applicable, associated interest and penalties are also recorded. The Company has not accrued for any such uncertain tax positions as of December 31, 2012 or 2011.

## Net Income Per Share

Basic net income per share is computed by using the weighted-average number of common shares outstanding during the period. Diluted net income per share is computed giving effect to all dilutive potential common shares that were outstanding during the period. Dilutive potential common shares consist of incremental common shares issuable upon exercise of stock options or warrants. No dilutive potential common shares were included in the computation of diluted net income per share because their impact was anti-dilutive. As of December 31, 2012 and 2011, the Company had total options of 385,000 which were excluded from the computation of net income per share because they are anti-dilutive. As of December 31, 2012 and 2011, the Company had 575,613 warrants which were also excluded from the computation because they were anti-dilutive.

## Subsequent Events

The Company has evaluated subsequent events from the balance sheet date through the date the financial statements were issued, and determined there are no additional events that require disclosure.

### **Recent Accounting Pronouncements**

There are no recently issued accounting standards updates that the Company has yet to adopt that are expected to have a material effect on its financial position, results of operations, or cash flows.

## 2. ACCOUNTS PAYABLE AND ACCRUED EXPENSES

Accounts payable and accrued expenses consisted of the following as of December 31.

(In thousands)	2	2012				
Accounts payable	\$	-	\$	127		
Accrued income taxes		-		556		
Accrued professional fees		12		73		
-	\$	12	\$	756		

## 3. STOCKHOLDERS' EQUITY

Our authorized capital consists of 750,000,000 shares of common stock and 50,000,000 shares of preferred stock. Our preferred stock may be designated into series pursuant to authority granted by our Certificate of Incorporation, and on approval from our Board of Directors. As of December 31, 2012 and 2011, we did not have any preferred stock issued.



### 4. INCOME TAXES

The items accounting for the difference between income taxes computed at the federal statutory rate and the provision for income taxes from continuing operations were as follows:

	2012	2011
Statutory federal income tax rate	34%	34%
State taxes, net of federal benefit	-1%	7%
Permanent differences	-7%	-2%
Change in valuation allowance	-26%	-39%
0	0%	0%

The Company's provision (benefit) for income tax for the years ended December 31, 2012 and 2011 for discontinued operations amounted to (\$532,000) and \$556,000, respectively. This provision (benefit) for income tax is reflected as a reduction (increase) of the gain on the sale of the discontinued Reconstructive and Spine Divisions in the accompanying consolidated statements of operations.

Significant components of deferred income tax assets and liabilities are as follows:

(In thousands)	2012	2011		
Net operating loss carryforwards	\$ 4,488	\$	2,452	
State income taxes	-		(259)	
Allowance for doubful accounts	-		115	
Depreciation and amortization	-		2,132	
Other	299		185	
Total, net	4,787		4,625	
Valuation allowance	(4,787)		(4,625)	
Deferred tax assets, net	\$ -	\$	-	

At December 31, 2012, the Company has Federal and State net operating loss carryforwards ("NOL") available to offset future taxable income of approximately \$11,777,388 and \$4,851,783, respectively. These NOLs will begin to expire in the year ending December 31, 2028. The Company's NOL in California is currently suspended and is not available for use in 2012. These NOL's may be subject to various limitations on utilization based on ownership changes in the prior years under Internal Revenue Code Section 382. Based on its analysis, management does not believe that an ownership change has occurred that would trigger such a limitation.

The Company periodically evaluates the likelihood of the realization of deferred tax assets, and adjusts the carrying amount of the deferred tax assets by the valuation allowance to the extent the future realization of the deferred tax assets is not judged to be more likely than not. Management considers many factors when assessing the likelihood of future realization of the Company's deferred tax assets, including its recent cumulative earnings experience by taxing jurisdiction, expectations of future taxable income or loss, the carryforward periods available to the Company for tax reporting purposes, and other relevant factors.

At December 31, 2012 and 2011, based on the weight of available evidence, management determined that it was unlikely that the Company's deferred tax assets would be realized and have provided for a full valuation allowance associated with the net deferred tax assets.

The Company periodically analyzes its tax positions taken and expected to be taken and has determined that since inception there has been no need to record a liability for uncertain tax positions.

The Company classifies income tax penalties and interest, if any, as part of selling, general and administrative expenses in the accompanying consolidated statements of operations. There was no accrued interest or penalties as of December 31, 2012 or 2011.

The Company is neither under examination by any taxing authority, nor has it been notified of any impending examination. The Company's tax years for its Federal and State jurisdictions which are currently open for examination are the years of 2006 - 2011.

### 5. SHARE BASED PAYMENT

The Company has outstanding stock options issued to employees and Board members which are exercisable at \$0.23 per share. The options vest 20% each year over a five year period and expire after ten years. The total expense recognized during the years ended December 31, 2012 and 2011 in the consolidated statements of operations was \$6,000 and \$37,000, respectively. There were no options granted during the year's ended December 31, 2012 or 2011.

On June 16, 2010, the Company's stockholders approved the 2010 Equity Incentive Plan, which provided for available awards up to 23,000,000 shares. No awards have been issued pursuant to this plan.

A summary of option activity as of December 31, 2012 and 2011, and changes during the years then ended is presented below.

	Options	A E	eighted- verage xercise Price	Weighted- Average Remaining Contractual Life (Years)	Int	regate rinsic alue
Outstanding at December 31, 2010	1,961,400	\$	0.23	7.67	\$	-
Granted	-		-	-		-
Exercised	-		-	-		-
Forfeited	(1,576,400)		0.23	-		-
Outstanding at December 31, 2011	385,000		0.23	6.67		-
Granted	-		-	-		-
Exercised	-		-	-		-
Forfeited	-		-	-		-
Outstanding at December 31, 2012	385,000	\$	0.23	5.66	\$	-
Vested and expected to vest						
at December 31, 2012	385,000	\$	0.23	5.66	\$	-
Exercisable at December 31, 2012	308,000	\$	0.23	5.66	\$	-

The aggregate intrinsic value in the table above is before applicable income taxes and represents the closing stock price as of the reporting dates less the exercise price, multiplied by the number of options that have an exercise price that is less than the closing stock price.

As of December 31, 2012, there were 77,000 unvested options and total unrecognized stock-based compensation expense related to these options of approximately \$2,000, which is expected to be recognized through August 2013.

The Company has 575,613 warrants outstanding as of December 31, 2012 which entitle the holders to immediately purchase one share of the Company's common stock at an exercise price of \$0.44 per share. The warrants expire on November 13, 2014.

### 6. LEASE COMMITMENTS

The Company leases its office space in Los Angeles, California under an operating lease that extends through March 2013 at a rate of approximately \$1,200 per month. Rent expense for the years ended December 31, 2012 and 2011 amounted to approximately \$16,000 and \$112,000, respectively.

Future minimum lease payments under are as follows.

### Year Ended December 31,

2013 3,600 Total \$ 3,600

Item 9. Changes in and Disagreements With Accountants on Accounting and Financial Disclosure

None.

CONTROLS AND PROCEDURES

Item 9A. Controls and Procedures

**Disclosure Controls and Procedures** 

We maintain disclosure controls and procedures as defined in Rules 13a-15(e) and 15d-15(e) under the Securities Exchange Act of 1934, as amended, or the Exchange Act, that are designed to ensure that information required to be disclosed in our reports under the Exchange Act, is recorded, processed, summarized and reported within the time periods specified in the Commission's rules and forms, and that such information is accumulated and communicated to our management, including our principal executive officer and our interim chief financial officer, as appropriate, to allow timely decisions regarding required disclosure.

We carried out an evaluation under the supervision and with the participation of our management, including our principal executive officer, who is also our interim chief financial officer, of the effectiveness of our disclosure controls and procedures (as defined in Rule 13a-15(e) and 15d-15(e) under the Exchange Act) as of the end of the period covered by this Annual Report. Based on this evaluation, our Chief Executive Officer and interim Chief Financial Officer concluded that our disclosure controls and procedures were not effective as of December 31, 2012.

The determination that our disclosure controls and procedures were not effective as of December 31, 2012 was a result of:

- the departure of the former Chief Financial Officer in late June 2011;
- the fact that we no longer have significant operations and as a result have eliminated our internal accounting and financial department; and
- insufficient segregation of duties.

### Internal Control Over Financial Reporting

Our internal control over financial reporting is designed to provide reasonable assurance regarding the reliability of financial reporting and the preparation of financial statements for external purposes in accordance with generally accepted accounting principles. Our internal control over financial reporting includes those policies and procedures that:

- pertain to the maintenance of records that, in reasonable detail, accurately and fairly reflect the transactions and dispositions of our assets
- provide reasonable assurance that transactions are recorded as necessary to permit preparation of financial statements in accordance with generally accepted accounting principles, and that our receipts and expenditures are being made only in accordance with authorizations of our management and directors; and
- provide reasonable assurance regarding prevention or timely detection of unauthorized acquisition, use or disposition of our assets that could have a material effect on our financial statements.

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

### Changes in Internal Control Over Financial Reporting

In late June 2011, our then-Chief Financial Officer left the Company. We also dismantled the finance and accounting department and engaged consultants to assist us with the preparation of the interim financial statements and complete the day-to-day accounting requirements of the Company. Given the Company's diminished activity following the sale of substantially all of its assets during the 2011 second quarter, the Company's Chief Executive Officer is filling the role of Chief Financial Officer.

### Management's Report on Internal Control Over Financial Reporting

Under the direction of our principal executive officer, who is also our interim chief financial officer, management is responsible for establishing and maintaining adequate internal control over financial reporting (as defined in Rule 13a-15(f) and 15d-15(f) under the Exchange Act). Management evaluated the effectiveness of our internal control over financial reporting as of December 31, 2011 based upon the control criteria established in a report entitled *Internal Control - Integrated Framework*, issued by the Committee of Sponsoring Organizations of the Treadway Commission. Our internal control over financial reporting was deemed to be not effective as of December 31, 2012.

This annual report does not include an attestation report of our independent registered public accounting firm regarding internal control over financial reporting. Management's report was not subject to attestation by our independent registered public accounting firm pursuant to the Dodd-Frank Act that permanently exempted non-accelerated filers from the auditor attestation requirement.

Item 9B. Other Information

None.

### PART III

### ITEM 10. DIRECTORS, EXECUTIVE OFFICERS AND CORPORATE GOVERNANCE.

The Board of Directors currently has seven directors. The term of office of each director is one year and each director continues in office until he resigns or until a successor has been elected and qualified. The following table sets forth the names and ages of our directors.

### Directors

•

Name	Age
Andrew A. Brooks, M.D.	51
Jonathan Brooks	49
Stephen Liu, M.D.	53
Thomas H. Morgan	60
Ronald N. Richards, Esq.	46
Steven D. Rubin, Esq.	52
Subbarao Uppaluri, Ph.D.	63

The following additional information is provided for each of the directors listed above.

Andrew A. Brooks, M.D.

Dr. Brooks has served as our Chairman of the Board and Chief Executive Officer since September 2008. He founded Tiger X Medical, LLC (f/k/a Cardo Medical, LLC) on April 6, 2007, and has served as the President and Chief Executive Officer and manager of Tiger X Medical, LLC and of Accelerated Innovation, LLC. Dr. Brooks has been in the private practice of orthopedic surgery since 1994, specializing in sports medicine, arthroscopy and joint reconstruction. He has previously served as a design consultant to major companies for joint reconstruction and sports medicine products.

Dr. Brooks was a founder and managing partner of Specialty Surgical Centers, a group of multi-specialty outpatient surgical centers operating in Beverly Hills, Encino, Irvine, Arcadia and Westlake Village. These surgical centers were sold to Symbion Healthcare, Inc. in August 2005. Dr. Brooks currently serves as a managing partner of Specialty Surgical Center in Westlake Village. Dr. Brooks also co-founded the Ridgecrest Sports Rehabilitation Center in 1995, which was sold to a public company in February 1998.

Dr. Brooks is a graduate of the University of Southern California School of Medicine. He completed his residency in Orthopaedic Surgery at the University of Southern California, and subsequently completed a fellowship in arthroscopic reconstructive surgery and sports medicine at the Hughston Clinic in Columbus, Georgia. Dr. Brooks is board-certified by the American Board of Orthopaedic Surgery and is a Fellow of the American Academy of Orthopaedic Surgeons. He is also a Fellow of the American College of Surgeons and a member of the Arthroscopy Association of North America. He is an active member of the Los Angeles Chapter of the Young Presidents Organization.

Dr. Brooks brings extensive leadership, business, and medical experience, as well as tremendous knowledge of the orthopedic industry generally, to the Board. His experience as a practicing orthopedic surgeon, design consultant to major companies for joint reconstruction and sports medicine products, and an entrepreneur, has given him broad understanding and expertise, particularly relating to medical and business matters.

Jonathan Brooks. Mr. Brooks was appointed as a director of the company effective August 22, 2011. Mr. Brooks is the primary portfolio manager of JMB Capital Partners Master Fund, L.P. (the "JMB Fund") and the managing partner and managing member of the JMB Fund's investment adviser and general partner, respectively, both of which he founded in 2002. Mr. Brooks served as a director of Maguire Properties, Inc. from July 2008 until July 2009. Mr. Brooks is the brother of Dr. Andrew Brooks, the Company's Chief Executive Officer.

Mr. Brooks brings extensive leadership and business experience to the Board. As the Company evaluates its future business and investment opportunities, Mr. Brooks financial and business expertise will prove valuable to the Company in evaluating potential transactions.

## Stephen Liu, M.D.

Dr. Liu has served as a director of our company since April 2010. Dr. Liu currently serves as Chairman and Chief Executive Officer of IFG MEDIA Inc., a visual health content provider for consumers in Asia, as well as Chief Executive Officer of Arrin Corporation, a publicly traded shell company with no operations. From September 2000 through September 2008, Dr. Liu served as Chairman of InterBusiness Bank and from 1992 until 2006, Dr. Liu served on the faculty of the UCLA School of Medicine and was a team physician staff member for UCLA athletics for 8 years. Between 1994 and 2000, Dr. Liu provided clinical advisory services to several health related organizations. Dr. Liu graduated from the University of Southern California School of Medicine, and trained as an orthopedic surgeon specializing in Sports Medicine.

Dr. Liu brings extensive leadership, business, and medical experience to the Board. His experience as a practicing medical doctor, provider of clinical advisory services, executive officer and board member to multiple companies has given him broad understanding and expertise, particularly relating to business and medical matters.

### Thomas H. Morgan.

Mr. Morgan has served as a director of our company since September 2008. He is the Managing Member of Morgan Exploration, LLC, Morgan Marathon, LLC and Morgan United, LLC. Since 1982, Mr. Morgan also has been the founder and President of Morgan Energy Corporation, an oil and gas exploration company. Prior to that, he worked for Conoco Oil Company and Gulf Oil Company. Mr. Morgan has drilled, developed and owned interests in thousands of oil and gas wells throughout the Rocky Mountain region, Texas and Oklahoma. Through other entities, since 1985, Mr. Morgan has owned and developed numerous shopping centers, apartment complexes, condo towers and luxury single-family residences throughout the United States.

Mr. Morgan brings extensive leadership and business experience to the Board. His experience as an executive officer and entrepreneur, has given him broad understanding and expertise, particularly relating to business and finance matters.

### Ronald N. Richards, Esq.

Mr. Richards has served as a director of our company since September 2008. Mr. Richards has represented Specialty Surgical Centers, as one of its litigation counsel, and other medical professionals and clinics throughout Southern California. Since 2000, he was the senior partner of Ronald Richards & Associates based in Beverly Hills, California. Since 2003, Mr. Richards has served as Secretary of Sierra Towers Homeowners Association. Mr. Richards was a professor of law at the San Fernando Valley College of Law from 2006 to 2007. He has had numerous published opinions in the state courts and federal courts of appeal. Mr. Richards lectures to other attorneys on various legal matters and has published works on various related medical topics. In 2008, he obtained a Certificate of Management from the Anderson School of Management at the University of California, Los Angeles. Mr. Richards received his law degree from University of La Verne in 1995 and his undergraduate degree from the University of California, Los Angeles, in 1991.

Mr. Richards brings extensive leadership, business, and legal experience to the Board. He has advised medical professionals and clinics in several aspects of business, regulatory, transactional, and legal affairs for more than 15 years. His experience as a practicing lawyer advising medical professionals and clinics has given him broad understanding and expertise, particularly relating to legal and medical matters.

Steven D. Rubin, Esq. Mr. Rubin has served as a director of our company since September 2008. Mr. Rubin has served as the Executive Vice President of OPKO Health, Inc. ("OPKO") since May 2007 and a director of OPKO since February 2007. Mr. Rubin also currently serves on the board of directors of SafeStitch Medical, Inc., a medical device company, Non-Invasive Monitoring Systems, Inc., a medical device company ("NIMS"), PROLOR Biotech, Inc., a developmental stage biopharmaceutical company, Neovasc, Inc., a company developing and marketing medical specialty vascular devices ("Neovasc"), Kidville, Inc., which operates upscale learning and play facilities for children ("Kidville"), Castle Brands, Inc., a marketer of premium spirits, , and Tiger Media, Inc, (fka SearchMedia Holdings Limited), a multi-platform billboard and in-elevator advertising company in China. Mr. Rubin previously served as the Senior Vice President, General Counsel and Secretary of IVAX from August 2001 until September 2006. Mr. Rubin was previously a director of Ideation Acquisition Corp. and Dreams, Inc., a vertically integrated sports licensing and products company.

Mr. Rubin brings extensive leadership, business, and legal experience, as well as tremendous knowledge of the pharmaceutical industry generally, to the Board. His experience as a practicing lawyer, general counsel, and board member to multiple public companies, including several pharmaceutical and life sciences companies, has given him broad understanding and expertise, particularly relating to strategic planning and acquisitions.

# Subbarao Uppaluri, Ph.D.

Dr. Uppaluri has served as a director of our company since September 2008. Dr. Uppaluri currently serves as a consultant and previously served as Senior Vice President and Chief Financial Officer of OPKO from May 2007 to June 2012. Dr. Uppaluri served as Vice President, Strategic Planning and Treasurer of IVAX from 1997 until December 2006. Before joining IVAX, from 1987 to August 1996, Dr. Uppaluri was Senior Vice President, Senior Financial Officer and Chief Investment Officer with Intercontinental Bank, a publicly traded commercial bank in Florida. In addition, he served in various positions, including Senior Vice President, Chief Investment Officer and Controller, at Peninsula Federal Savings & Loan Association, a publicly traded Florida S&L, from October 1983 to 1987. His prior employment, during 1974 to 1983, included engineering, marketing and research positions with multinational companies and research institutes in India and the United States. Dr. Uppaluri currently serves on the board of directors of Kidville and NIMS. Dr. Uppaluri previously served on the board of directors of Ideation Acquisition Corp., OPKO and Winston Pharmaceuticals Inc.

Dr. Uppaluri brings extensive leadership, business, and accounting experience, as well as tremendous knowledge of the pharmaceutical industry generally, to the Board. His experience as the former chief financial officer of OPKO and as a board member to multiple public companies, including several pharmaceutical and life sciences companies, has given him broad understanding and expertise, particularly relating to business, accounting and finance matters.

# **Executive Officers**

The following individual is currently our only executive officer.

# Name Age Position

Andrew A. Brooks, M.D. 51 Chairman of the Board and Chief Executive and Financial Officer Dr. Brooks and any future officers appointed by the Board of Directors will serve until they resign or are replaced or renamed at the discretion of the Board of Directors.

The description of the business background for Dr. Brooks is provided above under the caption "Directors."

# Section 16(a) Beneficial Ownership Reporting Compliance

Section 16(a) of the Securities Exchange Act of 1934, as amended ("Exchange Act"), requires our directors and executive officers and persons who own more than ten percent of our outstanding common stock, to file with the SEC initial reports of ownership and reports of changes in ownership of common stock. Such persons are required by SEC regulation to furnish us with copies of all such reports they file.

To our knowledge, based solely on a review of the copies of such reports furnished to us and written representations that no other reports were required, we believe that all Section 16(a) filing requirements applicable to our officers, directors and greater than ten percent beneficial owners for the fiscal year ended December 31, 2012 ("Fiscal 2012") were complied with, except for one Form 4 for Dr. Andrew Brooks related to a purchase of our common stock on December 26, 2012 which was filed late on January 2, 2013.

#### Code of Ethics

We have adopted a Code of Conduct and Ethics applicable to our directors, officers and employees including our Chief Executive Officer, Chief Financial Officer and principal accounting officer. A copy of our Code of Conduct and Ethics is available on our website at www.tigerxmed.com. We intend to post amendments to or waivers from our Code of Conduct and Ethics (to the extent applicable to our Chief Executive Officer, Chief Financial Officer or principal accounting officer or to our directors) on our website. Our website is not part of this Form 10-K.

#### CORPORATE GOVERNANCE

#### The Audit Committee

The Board of Directors has established an Audit Committee. The duties and responsibilities of the Audit Committee include (1) reviewing the Company's financial statements and other financial information prepared by the Company and monitoring the integrity of such financial information, (2) monitoring the Company's systems of internal controls established for finance, accounting, legal compliance and ethics, (3) reviewing the Company's accounting and financial reporting processes generally and the audits of the financial statements of the Company, (4) monitoring the independence and performance of the Company's independent registered public accounting firm, (5) providing effective communication among the Board of Directors, senior and financial management and the Company's independent registered public accounting firm and (6) monitoring the Company's compliance with legal regulatory and ethical requirements. The Board of Directors adopted a written charter for the Audit Committee, which is available on our website at www.tigerxmed.com.

The Audit Committee currently consists of Subbarao Uppaluri (Chair) and Steve Rubin. The Board of Directors has determined that all current members of the Audit Committee are "financially literate," "financially sophisticated," and "independent" within the meaning of the listing standards of NYSE Amex and applicable SEC regulations. The Board of Directors has determined that Subbarao Uppaluri meets the attributes of an "audit committee financial expert" within the meaning of SEC regulations.

#### ITEM 11. EXECUTIVE COMPENSATION.

#### Summary Compensation Table

The following table sets forth a summary of compensation awarded to, earned by or paid to the named executive officers of the company.

Name and Principal Position (1)	Year	Salary (\$)		Bonus (\$)	Option Awards (\$)	All Other Compensation (\$)	Т	'otal (\$)
Andrew A. Brooks	2012	-	(2)	-	-	8,593 (	(3)	8,593
Chairman of the Board and Chief Executive and Financial	2011	-		-	-	-		-
Officer								

- (1) There were no executive officers of the Company who served as executive officers during any time in 2011 that earned in excess of \$100,000 of compensation for 2011. As provided in the instructions to Item 402(m) of Regulation S-K, we are required to disclose the compensation of the principal executive officer even if it does not exceed \$100,000.
- (2) Dr. Brooks did not receive any compensation for the years ended December 31, 2012 or 2011. Dr. Brooks agreed to forego his salary subsequent to October 1, 2010 based on the Company's financial condition and as a cost reduction measure.
- (3) Represents \$8,593 in reimbursement of health insurance premiums.

Outstanding Equity Awards at Fiscal Year-End

		Opti	on Awards				Stock	Awards	<b>F</b> ''
	Number of	Number of	Equity Incentive					Equity Incentive	Equity Incentive
	Securities	Securities	Plan Awards:			Number of		Plan Awards:	Plan Awards:
	Underlying	Underlying	Number of Securities			Shares or	of Shares or	Number of Unearned Shares,	Market or Payout
	Unexercised	Unexercised	Underlying Unexercised	Option	Option	Units of Stock	Units of Stock	Units or Other	Value of Unearned Shares,
	Options(#)(1)	<b>Options</b> (#) (1)	Unearned	Exercise	Expiration	That Have Not	Have Not		Units, or Other
Name	Exercisable	Unexercisable	<b>Options</b> (#)	Price(\$)	Date	Vested(#)	Vested (\$)	Not Vested (#)	Rights Not Vested (\$)
Andrew A. Brooks, Chairman of the Board and Chief	180,000	45,000		- \$0.23	8/29/2018			-	-

Chai Boa Executive and Financial Officer

> (1) These options were granted on August 29, 2008 and vest over a five-year period in five equal installments on the anniversary of the grant date.

Employment Agreements and Change in Control Arrangements

**Compensation of Directors** 

We do not pay our directors compensation in connection with their service to the Board. We reimburse our directors for reasonable travel expenses related to the directors' attendance at Board of Directors and committee meetings.

As of December 31, 2012, all non-employee directors, except Dr. Liu and Jonathan Brooks, hold an option to purchase 40,000 shares of common stock.

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

Equity Compensation Plan Information

The following table summarizes the number of outstanding options granted to employees, service providers and directors under the Company's compensation plans and arrangements as of the fiscal year ended December 31, 2012.

			Number of
	Number of		securities
	securities to		
	be		remaining
	issued upon	Weighted- average	available for
	exercise of	exercise	future
	outstanding	price of	issuance
	options,	outstanding options,	under equity
	warrants and	warrants	compensation
Plan Category	rights	and rights	Plans
Equity compensation plans approved by security holders	1,961,400 (1)	\$ 0.23	23,000,000 (2)
Equity compensation plans not approved by security holders	-	-	-
Total	1,961,400	\$ 0.23	23,000,000
(1) Consist of options to purchase share	es, which we assume	ed in connectio	n with

the reverse merger involving Tiger X Medical, LLC.

(2) Consists of shares that may be issued pursuant to awards under the 2010 Equity Incentive Plan.

# SECURITY OWNERSHIP OF CERTAIN BENEFICIAL OWNERS AND MANAGEMENT

The following tables set forth information with respect to the beneficial ownership of our outstanding common stock as of March 22, 2013, by (i) each director, (ii) each named executive officer identified in the Summary Compensation Table, (iii) all directors and executive officers as a group, and (iv) each stockholder identified as beneficially owning greater than 5% of our common stock. Except as otherwise indicated below, each person named in the tables has sole voting and investment power with respect to all shares of common stock beneficially owned by that person, except to the extent that authority is shared by spouses under applicable law. To our knowledge, none of the shares reported below are pledged as security.

For purposes of the following tables, a person is deemed to be the beneficial owner of securities that can be acquired by that person within 60 days from March 22, 2013 upon exercise of options, warrants and/or other convertible or exercisable securities. Each beneficial owner's percentage ownership is determined by assuming that options, warrants and other convertible or exercisable securities that are held by that person (but not those held by any other person) and that are convertible or exercisable within the 60-day period have been exercised. The percentage of outstanding common shares has been calculated based upon 230,293,141 shares of common stock outstanding on March 15, 2012. None of the stockholders listed below have any options, warrants or other derivative securities with respect to our

common stock that are convertible or exercisable within 60 days from March 15, 2012, unless indicated otherwise below.

Directors and Officers	Amount and Nature of Beneficial Ownership (1)	Percent of Class
Andrew A. Brooks, M.D.	63,456,394 (2)	27.6%
Jonathan Brooks	34,255,292 (3)	14.9%
Stephen Liu, M.D.	2,800,000 (4)	1.2%
Thomas H. Morgan	7,910,885	3.4%
Ronald N. Richards, Esq.	699,205	*
Steven D. Rubin	134,822	*
Subbarao Uppaluri, Ph.D.	428,592	*
All directors and executive officers as a group (7 persons) *Indicates ownership of less than 1%.	109,685,190	47.6%

(1)

Includes currently exercisable options to purchase shares of common stock held by the directors and executive officers as follows: Dr. Brooks - 180,000; Mr. Morgan - 32,000; Mr. Richards - 32,000; Mr. Rubin - 32,000 and Mr. Uppaluri - 32,000.

(2) Based on an amended Schedule 13D filed on August 26, 2011, the number of shares reflected in this column excludes 34,255,292 shares of our Common Stock held by Mr. Jonathan Brooks. As indicated in the Amended Schedule 13D, Dr. Brooks and Jonathan Brooks may be deemed to be a group for purposes of Rule 13d-5.

(3) Based on an amended Schedule 13D filed on August 26, 2011, the number of shares reflected in this column excludes 61,959,189 shares of our Common Stock held by Dr. Brooks. As indicated in the Amended Schedule 13D, Jonathan Brooks and Dr. Brooks may be deemed to be a group for purposes of Rule 13d-5.

(4)

Represents the following: (1) 200,000 shares held by Dr. Liu's spouse and mother-in-law as joint tenants, (2) 2,000,000 shares held by Portal Venture LLC and (3) 600,000 shares held by PacRim Capital Partners, LLC. Dr. Liu owns 35% of Portal Venture LLC and PacRim Capital Partners, LLC, and is a director of PacRim Capital Partners, LLC. Dr. Liu disclaims beneficial ownership of these securities, except to the extent of any pecuniary interest in such securities.

Other 5% or More Stockholders

Number and Nature of Beneficial Ownership

Percent of Class

Frost Gamma Investments Trust<sup>(1)</sup>

33,445,596

(1)

The business address of Frost Gamma Investments Trust is 4400 Biscayne Boulevard, Suite 1500, Miami, Florida 33137. Phillip Frost, M.D. is the trustee and Frost Gamma Limited Partnership is the sole and exclusive beneficiary of Frost Gamma Investments Trust.

# ITEM 13. CERTAIN RELATIONSHIPS AND RELATED TRANSACTIONS, AND DIRECTOR INDEPENDENCE.

#### Certain Relationships and Related Transactions

The Audit Committee reviews and approves transactions in which the company was or is to be a participant, where the amount involved exceeded or will exceed \$120,000 annually and any of our directors, executive officers or their immediate family members had or will have a direct or indirect material interest. We have a written policy stating that the Audit Committee is responsible for reviewing and, if appropriate, approving or ratifying any related party transactions. The related party transaction will not be approved unless at a minimum it is for our benefit and is upon terms no less favorable to us than if the related party transaction was with an unrelated third party. In Fiscal 2012, no related party transaction occurred where this process was not followed.

#### Determining Director Independence

We did not have

The Board of Directors previously undertook a review of each director's independence. During this review, the Board of Directors considered transactions and relationships between each director or any member of his or her immediate family and us and our subsidiaries and affiliates. The Board of Directors also examined transactions and relationships between directors or their known affiliates and members of our senior management or their known affiliates. The purpose of this review was to determine whether any such relationships or transactions were inconsistent with a determination that the director is independent under applicable laws and regulations and the NYSE Amex listing standards. As a result of our review of the relationships of each of the members of the Board of Directors, the Board of Directors affirmatively determined that a majority of our directors, specifically Stephen Liu, Thomas H. Morgan, Steven D. Rubin, Ronald N. Richards and Subbarao Uppaluri are "independent" directors within the meaning of the listing standards of NYSE Amex and applicable law. Mr. Jon Brooks is the brother of our CEO, Dr. Andrew Brooks.

# ITEM 14. PRINCIPAL ACCOUNTING FEES AND SERVICES.

The following table presents fees for professional services rendered by Anton Chai, LLP, our current independent registered public accounting firm, and Marcum LLP, our previous independent registered public accounting firm, for the fiscal years ended December 31, 2012 and 2011 for the audit of our annual financial statements, fees for audit-related services, tax services and all other services.

		Fiscal 2012	Fi	scal 2011
Audit fees Audit related fees	\$	50,259	\$	158,228
Tax fees		-		-
All other fees		-		-
	\$	50,259	\$	158,228
any audit related fees, tax fee	es or oth	er fees during Fisc	al 2012 or F	Fiscal 2011.

Our Audit Committee must review and pre-approve both audit and permitted non-audit services provided by the independent registered public accounting firm and shall not engage the independent registered public accounting firm to perform any non-audit services prohibited by law or regulation. Periodically at the Audit Committee meetings, our Audit Committee receives updates on the services actually provided by the independent registered public accounting firm, and management may present additional services for pre-approval. Our Audit Committee has delegated to the Chairman of the Audit Committee the authority to evaluate and approve engagements on behalf of the Audit Committee in the event that a need arises for pre-approval between regular Audit Committee meetings. If the Chairman so approves any such engagements, he will report that approval to the full Audit Committee at the next Audit Committee meeting.

Each year, the independent registered public accounting firm's retention to audit our financial statements, including the associated fee, is approved by our Audit Committee before the filing of the preceding year's Annual Report on Form 10-K.

# PART IV

Item 15. Exhibits, Financial Statement Schedules

(a)(1) The following consolidated financial statements of Tiger X Medical, Inc. are incorporated by reference in Part II:

Management's Report on Internal Control over Financial Reporting Reports of Independent Registered Accounting Firms Consolidated Balance Sheets Consolidated Statement of Operations Consolidated Statements of Changes in Stockholders' Equity Consolidated Statements of Cash Flows Notes to Consolidated Financial Statements

(a)(2) Financial Statement Schedules

All schedules have been omitted because they are inapplicable or the information is provided in the consolidated financial statements including the notes hereto.

(a)(3) Exhibits Required by Item 601 of Regulation S-K:

## INDEX TO EXHIBITS

Exhibit Number	Description
2.1 <sup>(1)</sup>	Asset Purchase Agreement, dated January 24, 2011, by and among Cardo Medical, Inc. (nka Tiger X Medical, Inc.), Cardo Medical, LLC (nka Tiger X Medical, LLC) and Arthrex, Inc.
2.2 <sup>(2)</sup>	First Amendment to Asset Purchase Agreement, effective March 18, 2011, by and among Cardo Medical, Inc. (nka Tiger X Medical, Inc.), Cardo Medical, LLC (nka Tiger X Medical, LLC) and Arthrex, Inc.
2.3 <sup>(3)</sup>	Asset Purchase Agreement, dated April 4, 2011, by and among Cardo Medical, Inc. (nka Tiger X Medical, Inc.), Cardo Medical, LLC (nka Tiger X Medical, LLC) and Altus Partners, LLC.
3.1 <sup>(4)</sup>	Amended and Restated Certificate of Incorporation.
3.2 <sup>(5)</sup>	Certificate of Amendment of Amended and Restated Certificate of Incorporation.
3.3(6)	Certificate of Amendment of Amended and Restated Certificate of Incorporation
3.4(7)	Amended and Restated Bylaws.
10.1*(8)	Amended and Restated 1996 Incentive and Nonqualified Stock Option Plan.
10.2*(9)	Form of Cardo Medical, LLC (nka Tiger X Medical, LLC) Nonstatutory Option Agreement.
10.3(9)	Form of Indemnification Agreement for officers and directors.
10.4(10)	Form of Registration Rights Agreement, dated October 27, 2009, by and among Cardo Medical, Inc. (nka Tiger X Medical, Inc.) and the several purchasers signatory thereto.
10.5*(11)	Cardo Medical, Inc. (nka Tiger X Medical, Inc.) 2010 Equity Incentive Plan
10.6 <sup>(12)</sup>	Secured Promissory Note by the Company in Favor of Jon Brooks, dated November 2, 2010.
10.7(12)	Security Agreement between the Company and Jon Brooks, dated November 2, 2010.
10.8(12)	Secured Promissory Note by the Company in Favor of Earl Brien, dated November 4, 2010.
10.9(12)	Security Agreement between the Company and Earl Brien, dated November 4, 2010.
10.10 <sup>(2)</sup>	Secured Promissory Note by Cardo Medical, Inc. (nka Tiger X Medical, Inc.) and Cardo Medical, LLC (nka Tiger X Medical, LLC) in favor of Arthrex, Inc. dated March 18, 2011.
21.1 <sup>(9)</sup>	Subsidiaries of Tiger X Medical, Inc.
31.1#	Certification of Chief Executive Officer
31.2#	Certification of Chief Financial Officer
32.1#	Certification of Chief Executive Officer Pursuant to Rule 13a-14(b) and Section 906 of the Sarbanes-Oxley Act of 2002 (Subsections (a) and (b) of Section 1350, Title 18, United States Code)
32.2#	Certification of Chief Financial Officer Pursuant to Rule 13a-14(b) and Section 906 of the Sarbanes-Oxley Act of 2002 (Subsections (a) and (b) of Section 1350, Title 18, United States Code)
101.INS**	XBRL Instance Document
101.SCH**	XBRL Taxonomy Extension Schema
101.CAL**	XBRL Taxonomy Extension Calculation Linkbase
101.DEF**	XBRL Taxonomy Extension Definition Linkbase
101.LAB**	XBRL Taxonomy Extension Label Linkbase

101.LAB\*\* XBRL Taxonomy Extension Label Linkbase

101.PRE\*\* XBRL Taxonomy Extension Presentation Linkbase

# Filed herewith.

*	Management compensation plan or agreement.
**	Pursuant to Rule 406T of Regulation S-T, these interactive data files are deemed not filed or part of a registration statement or prospectus for purposes of Sections 11 or 12 of the Securities Act of 1933 or Section 18 of the Securities Exchange Act of 1934 and otherwise not subject to liability.
(1)	Previously filed as an exhibit to the Current Report on Form 8-K filed by us on January 27, 2011.
(2)	Previously filed as an exhibit to the Current Report on Form 8-K filed by us on March 24, 2011.
(3)	Previously filed as an exhibit to the Current Report on Form 8-K filed by us on April 8, 2011.
(4)	Previously filed as an exhibit to the Current Report on Form 8-K filed by us on March 18, 2008.

- (5) Previously filed as an Annex to the Information Statement on Schedule 14C filed by us on September 30, 2008.
- (6) Previously filed as an exhibit to the Current Report on Form 8-K filed by us on June 16, 2011.
- (7) Previously filed as an exhibit to the Current Report on Form 8-K filed by us on February 1, 2008.
- Previously filed as an exhibit to the Annual Report on Form 10-KSB filed by us on September 28, 1998.
- (9) Previously filed as an exhibit to the Current Report on Form 8-K filed by us on September 9, 2008.
- (10) Previously filed as an exhibit to the Current Report on Form 8-K filed by us on October 29, 2009.
- (11) Previously filed as an exhibit to the Quarterly Report on Form 10-Q filed by us on August 12, 2010.
- (12) Previously filed as an exhibit to the Current Report on Form 8-K filed by us on November 8, 2010.

#### SIGNATURES

Pursuant to the requirements of Section 13 or 15(d) of the Securities and Exchange Act of 1934, the registrant has duly caused this report to be signed on its behalf by the undersigned, thereunto duly authorized.

#### TIGER X MEDICAL, INC.

Dated: March 22, 2013

/s/ Andrew A. Brooks Andrew A. Brooks

Chief Executive Officer

Pursuant to the requirements of the Securities and Exchange Act of 1934, this report has been signed below by the following persons on behalf of the registrant and in the capacities and on the dates indicated.

Signature	Title	Date
/s/ Andrew A. Brooks Andrew A. Brooks	Chairman of the Board and Chief Executive Officer and Interim Chief Financial Officer (Principal Executive Officer) (Principal Financial and Accounting Officer)	March 22, 2013
/s/ Jonathan Brooks Jonathan Brooks	Director	March 22, 2013
/s/ Stephen Liu Stephen Liu	Director	March 22, 2013
/s/ Thomas H. Morgan Thomas H. Morgan	Director	March 22, 2013
/s/ Ronald N. Richards Ronald N. Richards	Director	March 22, 2013
/s/ Steven D. Rubin Steven D. Rubin	Director	March 22, 2013
/s/ Subbarao Uppaluri Subbarao Uppaluri	Director 42	March 22, 2013