

ABAXIS INC
Form 10-Q
February 09, 2010

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UNITED STATES SECURITIES AND EXCHANGE COMMISSION
Washington, D.C. 20549
FORM 10-Q

(Mark One)

☒ **Quarterly report pursuant to Section 13 or 15(d) of the Securities Exchange Act of 1934**
For the quarterly period ended December 31, 2009

or

☐ **Transition report pursuant to Section 13 or 15(d) of the Securities Exchange Act of 1934**
Commission File Number 000-19720

ABAXIS, INC.

(Exact name of registrant as specified in its charter)

California

(State of Incorporation)

77-0213001

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

3240 Whipple Road

Union City, California 94587

(Address of principal executive offices)

(510) 675-6500

(Registrant's telephone number including area code)

Indicate by check mark whether the registrant (1) has filed all reports required to be filed by Section 13 or 15(d) of the Securities Exchange Act of 1934 during the preceding 12 months (or for such shorter period that the registrant was required to file such reports), and (2) has been subject to such filing requirements for the past 90 days.

Yes ☒ No ☐

Indicate by check mark whether the registrant has submitted electronically and posted on its corporate Web site, if any, every Interactive Data File required to be submitted and posted pursuant to Rule 405 of Regulation S-T during the preceding 12 months (or for such shorter period that the registrant was required to submit and post such files).

Yes ☐ No ☐

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

Large accelerated filer ☐ Accelerated filer ☒ Non-accelerated filer ☐ Smaller reporting company ☐

(Do not check if a smaller reporting company)

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

Yes ☐ No ☒

As of February 5, 2010, there were 22,081,000 shares of the Registrant's common stock outstanding.

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Form 10-Q
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	Three Months Ended December 31,		Nine Months Ended December 31,	
	2009	2008	2009	2008
Revenues	\$ 31,005	\$ 26,964	\$ 90,892	\$ 79,224
Cost of revenues	12,709	11,859	37,590	35,274
Gross profit	18,296	15,105	53,302	43,950
Operating expenses:				
Research and development	2,835	2,037	8,002	6,116
Sales and marketing	7,486	6,061	21,428	18,382
General and administrative	2,552	2,241	7,739	5,855
Total operating expenses	12,873	10,339	37,169	30,353
Income from operations	5,423	4,766	16,133	13,597
Interest and other income (expense), net	(11)	352	795	1,140
Income before income tax provision	5,412	5,118	16,928	14,737
Income tax provision	1,982	1,762	6,545	5,308
Net income	\$ 3,430	\$ 3,356	\$ 10,383	\$ 9,429
Net income per share:				
Basic net income per share	\$ 0.16	\$ 0.15	\$ 0.47	\$ 0.43
Diluted net income per share	\$ 0.15	\$ 0.15	\$ 0.46	\$ 0.42
Shares used in the calculation of net income per share:				
Weighted average common shares outstanding basic	22,035,000	21,879,000	22,002,000	21,798,000
Weighted average common shares outstanding diluted	22,617,000	22,264,000	22,549,000	22,325,000

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Share-based compensation expense by function:

Cost of revenues	\$	107	\$	33	\$	243	\$	108
Research and development		235		64		589		178
Sales and marketing		335		143		884		401
General and administrative		771		225		1,997		613

Total share-based compensation expense	\$	1,448	\$	465	\$	3,713	\$	1,300
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See accompanying Notes to the Condensed Consolidated Financial Statements.

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ABAXIS, INC.
CONDENSED CONSOLIDATED BALANCE SHEETS
(Unaudited)
(In thousands, except share data)

	December 31, 2009	March 31, 2009
ASSETS		
Current assets:		
Cash and cash equivalents	\$ 48,282	\$ 49,237
Short-term investments	21,284	20,776
Receivables (net of allowances of \$450 at December 31, 2009 and \$388 at March 31, 2009)	21,951	21,983
Inventories	17,551	15,735
Prepaid expenses	1,600	957
Net deferred tax asset, current	3,576	4,676
Total current assets	114,244	113,364
Long-term investments	23,605	4,886
Property and equipment, net	14,571	14,798
Intangible assets, net	4,744	5,175
Other assets	76	24
Net deferred tax asset, non-current	2,653	2,464
Total assets	\$ 159,893	\$ 140,711
LIABILITIES AND SHAREHOLDERS' EQUITY		
Current liabilities:		
Accounts payable	\$ 7,634	\$ 3,963
Accrued payroll and related expenses	4,678	3,698
Accrued taxes	481	34
Other accrued liabilities	1,275	1,116
Deferred revenue	1,128	1,024
Warranty reserve	1,373	1,714
Total current liabilities	16,569	11,549
Non-current liabilities:		
Deferred rent		137
Deferred revenue	1,402	1,550
Warranty reserve	245	583
Total non-current liabilities	1,647	2,270

Commitments and contingencies (Note 8)

Shareholders' equity:

Preferred stock, no par value; 5,000,000 shares authorized; no shares issued and outstanding

Common stock, no par value; 35,000,000 shares authorized; 22,047,000 and 21,933,000 shares issued and outstanding at December 31, 2009 and at March 31, 2009, respectively

Retained earnings	122,248	117,846
	19,429	9,046

Total shareholders' equity	141,677	126,892
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Total liabilities and shareholders' equity	\$ 159,893	\$ 140,711
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See accompanying Notes to the Condensed Consolidated Financial Statements.

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ABAXIS, INC.
CONDENSED CONSOLIDATED STATEMENTS OF CASH FLOWS
(Unaudited)
(In thousands)

	Nine Months Ended December 31,	
	2009	2008
Cash flows from operating activities:		
Net income	\$ 10,383	\$ 9,429
Adjustments to reconcile net income to net cash provided by operating activities:		
Depreciation and amortization	3,768	3,179
Investment premium amortization	118	
(Gain) loss on disposals of property and equipment	32	(8)
(Gain) loss on foreign exchange translation	(60)	81
Share-based compensation expense	3,713	1,300
Excess tax benefits from share-based awards	(838)	(5,120)
Provision for deferred income taxes	1,698	4,051
Changes in assets and liabilities:		
Receivables, net	80	(753)
Inventories	(3,079)	(114)
Prepaid expenses	(643)	(814)
Other assets	(52)	(24)
Accounts payable	3,670	(487)
Accrued payroll and related expenses	980	(1,455)
Accrued taxes	264	109
Other accrued liabilities	159	(84)
Deferred rent	(137)	(103)
Deferred revenue	(44)	485
Warranty reserve	(679)	437
Net cash provided by operating activities	19,333	10,109
Cash flows from investing activities:		
Purchases of available-for-sale investments	(3,030)	
Purchases of held-to-maturity investments	(41,212)	(21,579)
Proceeds from redemptions of available-for-sale investments	3,000	36,975
Proceeds from maturities of held-to-maturity investments	21,897	14,081
Purchases of property and equipment	(1,819)	(1,992)
Proceeds from disposals of property and equipment		20
Net cash (used in) provided by investing activities	(21,164)	27,505
Cash flows from financing activities:		
Proceeds from issuance of common stock under stock plans, net	14	242
Excess tax benefits from share-based awards	838	5,120

Net cash provided by financing activities	852	5,362
Effect of exchange rate changes on cash and cash equivalents	24	(37)
Net (decrease) increase in cash and cash equivalents	(955)	42,939
Cash and cash equivalents at beginning of period	49,237	17,219
Cash and cash equivalents at end of period	\$ 48,282	\$ 60,158

Supplemental disclosure of cash flow information:

Cash paid for income taxes, net of refunds	\$ 4,874	\$ 1,147
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Supplemental disclosure of non-cash flow information:

Change in unrealized gain (loss) on investments, net of tax	\$	\$ 1,415
Transfers of equipment between inventory and property and equipment, net	\$ 1,323	\$ 1,674
Net change in capitalized share-based compensation	\$ 60	\$ 7
Common stock withheld for employee taxes in connection with share-based compensation	\$ 441	\$ 280

See accompanying Notes to the Condensed Consolidated Financial Statements.

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ABAXIS, INC.
NOTES TO THE CONDENSED CONSOLIDATED FINANCIAL STATEMENTS
(Unaudited)

NOTE 1. DESCRIPTION OF BUSINESS AND SIGNIFICANT ACCOUNTING POLICIES

Description of Business. Abaxis, Inc. (Abaxis, the Company, or we), incorporated in California in 1989, develops, manufactures, markets and sells portable blood analysis systems for use in the human or veterinary patient-care setting to provide clinicians with rapid blood constituent measurements.

On July 1, 2008, our sales office in Darmstadt, Germany was incorporated as Abaxis Europe GmbH to market, promote and distribute diagnostic systems for medical and veterinary uses. Abaxis Europe GmbH, our wholly-owned subsidiary, was formed to provide customer support in a timely manner in response to the growing and increasingly diverse services needs of customers in the European market.

Principles of Consolidation. The accompanying unaudited condensed consolidated financial statements as of and for the three and nine month periods ended December 31, 2009 include the accounts of Abaxis and our wholly-owned subsidiary, Abaxis Europe GmbH. All intercompany transactions and balances have been eliminated in consolidation.

Basis of Presentation. We have prepared the unaudited condensed consolidated financial statements included herein pursuant to the rules and regulations of the Securities and Exchange Commission (the SEC) for interim periods. The unaudited condensed consolidated financial statements included herein reflect all normal recurring adjustments, which are, in the opinion of our management, necessary to state fairly the results of operations and financial position for the periods presented. The results for the three and nine month periods ended December 31, 2009 are not necessarily indicative of the results to be expected for the entire fiscal year ending March 31, 2010 or for any interim or future period.

These unaudited condensed consolidated financial statements should be read in conjunction with Management's Discussion and Analysis of Financial Condition and Results of Operations and the audited financial statements and notes thereto included in our Annual Report on Form 10-K for the fiscal year ended March 31, 2009.

In preparing the accompanying unaudited condensed consolidated financial statements, we have reviewed, as determined necessary by our management, events that have occurred after December 31, 2009 and through the time of filing these condensed consolidated financial statements on Form 10-Q with the SEC on February 9, 2010. There were no subsequent events requiring recognition or disclosure in the financial statements.

Reclassifications. Certain reclassifications have been made to prior periods' financial statements to conform to the current period presentation. These reclassifications had no material impact on previously reported results of operations or financial position.

Use of Estimates in Preparation of Financial Statements. The preparation of financial statements in accordance with accounting principles generally accepted in the United States of America requires our management to make estimates and assumptions that affect the reported amounts of assets and liabilities and disclosure of contingent assets and liabilities at the date of the consolidated financial statements and the reported amounts of revenues and expenses during the reporting period. Such management estimates include allowance for doubtful accounts, fair value of investments, sales and other allowances, valuation of inventory, fair values of purchased intangible assets, useful lives of intangible assets, income taxes, valuation allowance for deferred tax assets, share-based compensation and warranty reserves. Our management bases their estimates on historical experience and on various other assumptions that are believed to be reasonable, the results of which form the basis for making judgments about the carrying values of assets and liabilities. Our actual results may differ materially from these estimates.

Significant Accounting Policies. The significant accounting policies used in preparation of these condensed consolidated financial statements are consistent with those disclosed in our Annual Report on Form 10-K for the year ended March 31, 2009 filed with the SEC on June 12, 2009, except for the adoption of new accounting standards as discussed below.

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NOTE 2. RECENT ACCOUNTING PRONOUNCEMENTS

In October 2009, the Financial Accounting Standards Board (the "FASB") issued amendments to the accounting standard addressing multiple-deliverable revenue arrangements. The amendments provide guidance in addressing how to determine whether an arrangement involving multiple deliverables contains more than one unit of accounting, and how to allocate the consideration to each unit of accounting. In an arrangement with multiple deliverables, the delivered items shall be considered a separate unit of accounting if the delivered items have value to the customer on a stand-alone basis. Items have value on a stand-alone basis if they are sold separately by any vendor or the customer could resell the delivered items on a stand-alone basis; and if the arrangement includes a general right of return relative to the delivered items, delivery or performance of the undelivered items is considered probable and substantially in the control of the vendor. This amendment is effective for the Company on April 1, 2011. We are currently evaluating the impact of adopting these amendments on our financial statements.

In June 2009, the FASB issued the FASB Accounting Standards Codification (the "Codification") as the single source of authoritative United States generally accepted accounting principles ("U.S. GAAP") recognized by the FASB. The Codification does not change current U.S. GAAP, but is intended to simplify user access to all authoritative U.S. GAAP by providing all the authoritative literature related to a particular topic in one place. All existing accounting standard documents were superseded and all other accounting literature not included in the Codification were considered non-authoritative. While the adoption of the Codification as of September 30, 2009 and for the three month period then ended and all subsequent annual and interim periods changes how we reference accounting standards, the adoption did not have an impact on our consolidated financial position, results of operations or cash flows.

In June 2009, the FASB issued the consolidation guidance for variable-interest entities to replace the quantitative-based risks and rewards calculation for determining which enterprise, if any, has a controlling financial interest in a variable interest entity with an approach focused on identifying which enterprise has the power to direct the activities of a variable interest entity that most significantly impact the entity's economic performance. These new standards will be effective for the Company in the first quarter of fiscal year 2011. We are currently assessing the potential impact, if any, these new standards may have on our consolidated financial position, results of operations or cash flows.

On June 30, 2009, we adopted amendments to the accounting standard addressing subsequent events. The amendments provide guidance on the definition of what qualifies as a subsequent event—those events or transactions that occur following the balance sheet date, but before the financial statements are issued, or are available to be issued and requires companies to disclose the date through which subsequent events were evaluated and the basis for determining that date. This disclosure should alert all users of financial statements that a company has not evaluated subsequent events after that date in the set of financial statements being presented. The amendments required additional disclosures only, and therefore did not have a material impact on our consolidated financial position, results of operations or cash flows.

On June 30, 2009, we adopted amendments to the accounting standard addressing debt securities. The amendments provide guidance in determining whether impairments in debt securities are other than temporary, and modify the presentation and disclosures surrounding such instruments. The adoption of these amendments did not have a material impact on our consolidated financial position, results of operations or cash flows.

On June 30, 2009, we adopted amendments to the accounting standard addressing fair value of financial instruments in interim reporting periods. The amendments provide guidance on the disclosure requirements about fair value of financial instruments in interim reporting periods. Such disclosures were previously required only in annual financial statements. The adoption of these amendments did not have a material impact on our consolidated financial position, results of operations or cash flows.

On June 30, 2009, we adopted amendments to the accounting standard addressing estimating fair value. The amendments provide additional authoritative guidance to assist both issuers and users of financial statements in determining whether a market is active or inactive, and whether a transaction is distressed. The adoption of these amendments did not have a material impact on our consolidated financial position, results of operations or cash flows.

On April 1, 2009, we adopted amendments to the accounting standard addressing intangibles, goodwill and other assets. The amendments provide guidance to improve the consistency between the useful life of a recognized

intangible asset and the period of expected cash flows used to measure the fair value of the asset under U.S. GAAP. The adoption of these amendments did not have a material impact on our consolidated financial position, results of operations or cash flows.

On April 1, 2009, we adopted amendments to the accounting standard addressing derivatives and hedging. The amendments change the disclosure requirements for derivative instruments and hedging activities, requiring enhanced disclosures about how and why an entity uses derivative instruments, how instruments are accounted for under U.S. GAAP, and how derivatives and hedging activities affect an entity's financial position, financial performance and cash flows. The adoption of these amendments required additional disclosure only, and therefore did not have an impact on our consolidated financial position, results of operations or cash flows.

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The following table summarizes short-term and long-term investments by major security type (in thousands):

	December 31, 2009		
	Cost or Amortized Cost	Gross Unrealized Gain (Loss)	Fair Value
Short-term investments			
Held-to-maturity:			
Certificates of deposits	\$ 13,214	\$	\$ 13,214
Corporate bonds	2,015		2,015
Municipal bonds	6,055		6,055
Total short-term investments in held-to-maturity	\$ 21,284	\$	\$ 21,284
Long-term investments			
Held-to-maturity:			
Certificates of deposits	\$ 6,562	\$	\$ 6,562
Corporate bonds	11,110		11,110
Municipal bonds	3,433		3,433
U.S. agency securities	2,500		2,500
Total long-term investments in held-to-maturity	\$ 23,605	\$	\$ 23,605
	March 31, 2009		
	Cost or Amortized Cost	Gross Unrealized Gain (Loss)	Fair Value
Short-term investments			
Held-to-maturity:			
Certificates of deposits	\$ 20,776	\$	\$ 20,776
Total short-term investments in held-to-maturity	\$ 20,776	\$	\$ 20,776
Long-term investments			
Held-to-maturity:			
Certificates of deposits	\$ 2,376	\$	\$ 2,376
Corporate bonds	2,510		2,510
Total long-term investments in held-to-maturity	\$ 4,886	\$	\$ 4,886

As of December 31, 2009 and March 31, 2009, we had no unrealized gain (loss) on investments, net of related income taxes.

The contractual maturities of short-term and long-term investments as of December 31, 2009, are as follows (in thousands):

Investments	Fair Value
Due in less than one year	\$ 21,284
Due in 1 to 4 years	23,605
Total investments	\$ 44,889

NOTE 4. FAIR VALUE MEASUREMENTS

On April 1, 2008, we adopted amendments to the accounting standard addressing the measurement of the fair value of financial assets and financial liabilities. The amendments provide guidance on defining fair value as the price that would be received to sell an asset or paid to transfer a liability in an orderly transaction between market participants at the measurement date. The amendments establish a fair value hierarchy that distinguishes between (1) market participant assumptions developed based on market data obtained from independent sources (observable inputs) and (2) an entity's own assumptions about market participant assumptions developed based on the best information available in the circumstances (unobservable inputs). The fair value hierarchy consists of three broad levels, which gives the highest priority to unadjusted quoted prices in active markets for identical assets or liabilities (Level 1) and the lowest priority to unobservable inputs (Level 3). The three levels of the fair value hierarchy are described below:

Level 1: Quoted prices (unadjusted) in active markets for identical assets or liabilities.

Level 2: Directly or indirectly observable inputs as of the reporting date through correlation with market data, including quoted prices for similar assets and liabilities in active markets and quoted prices in markets that are not active. Level 2 also includes assets and liabilities that are valued using models or other pricing methodologies that do not require significant judgment since the input assumptions used in the models, such as interest rates and volatility factors, are corroborated by readily observable data from actively quoted markets for substantially the full term of the financial instrument.

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Level 3: Unobservable inputs that are supported by little or no market data and require the use of significant management judgment. These values are generally determined using pricing models for which the assumptions utilize management's estimates of market participant assumptions.

The following table summarizes financial assets, measured at fair value on a recurring basis, by level within the fair value hierarchy as of December 31, 2009 (in thousands):

	As of December 31, 2009			
	Quoted Prices in Active Markets for Identical Assets Level 1	Significant Other Observable Inputs Level 2	Significant Unobservable Inputs Level 3	Total
Assets				
Cash equivalents	\$ 30,318	\$	\$	\$ 30,318
Total assets at fair value	\$ 30,318	\$	\$	\$ 30,318

Our Level 1 financial assets are cash equivalents, comprised of money market mutual funds, which are highly liquid instruments with original or remaining maturities of three months or less at the time of purchase that are readily convertible into cash. The fair value of our Level 1 financial assets is based on quoted market prices of the underlying security. As of December 31, 2009, we did not have any Level 2 or Level 3 financial assets or liabilities.

NOTE 5. INVENTORIES

Inventories, include material, labor and overhead, and are stated at the lower of cost (first-in, first-out method) or market. Components of inventories were as follows (in thousands):

	December 31, 2009	March 31, 2009
Raw materials	\$ 8,407	\$ 8,539
Work-in-process	3,030	2,592
Finished goods	6,114	4,604
Total Inventories	\$ 17,551	\$ 15,735

NOTE 6. WARRANTY RESERVES

We provide for the estimated future costs to be incurred under our standard warranty obligation on our instruments and reagent discs.

Instruments. Our standard warranty obligation on instruments ranges from one to three years. The estimated contractual warranty obligation is recorded when the related revenue is recognized and any additional amount is recorded when such cost is probable and can be reasonably estimated. Cost of revenue reflects estimated warranty expense for instruments sold in the current period and any adjustments in estimated warranty expense for the installed base under our standard warranty obligation based on our quarterly evaluation of service experience. The estimated accrual for warranty exposure is based on historical experience, estimated product failure rates, material usage, freight incurred in repairing the instrument after failure and known design changes.

Reagent Discs. We record a provision for defective reagent discs when the related sale is recognized and any additional amount is recorded when such cost is probable and can be reasonably estimated. The warranty cost includes the replacement costs and freight of a defective reagent disc. During the three and nine months ended December 31,

2009, the provision for warranty expense related to replacement of defective reagent discs was \$66,000 and \$91,000, respectively. The balance of accrued warranty reserve related to replacement of defective reagent discs at December 31, 2009 and 2008 was \$325,000 and \$392,000, respectively, which was classified as a current liability on the balance sheet.

We evaluate our estimates for warranty reserves on an ongoing basis and believe we have the ability to reasonably estimate warranty costs. However, unforeseeable changes in factors may impact the estimate for warranty and such changes could cause a material change in our warranty reserve accrual in the period in which the change was identified.

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The change in our accrued warranty reserve during the three and nine months ended December 31, 2009 and 2008 is summarized as follows (in thousands):

	Three Months Ended December 31,		Nine Months Ended December 31,	
	2009	2008	2009	2008
Balance at beginning of period	\$ 2,228	\$ 2,242	\$ 2,297	\$ 1,948
Provision for warranty expense	198	387	599	1,406
Warranty costs incurred	(140)	(244)	(610)	(969)
Adjustment to pre-existing warranties	(668)		(668)	
Balance at end of period	1,618	2,385	1,618	2,385
Non-current portion of warranty reserve	245	748	245	748
Current portion of warranty reserve	\$ 1,373	\$ 1,637	\$ 1,373	\$ 1,637

NOTE 7. LINE OF CREDIT

We have a line of credit with Comerica Bank-California which provides for borrowings of up to \$2.0 million. The line of credit may be terminated upon notification by either party and any outstanding balance is payable upon demand by Comerica Bank-California. The line of credit bears interest at the bank's prime rate minus 0.25%, which totaled 3.00% at December 31, 2009, and is payable monthly. At December 31, 2009, of the \$2.0 million of borrowings available, \$97,000 was committed to secure a letter of credit for our facilities lease. At December 31, 2009, there was no amount outstanding under our line of credit. The weighted average interest rates on our line of credit during the three months ended December 31, 2009 and 2008 were 3.00% and 3.81%, respectively.

The line of credit agreement contains certain financial covenants, which are evaluated on a quarterly basis. At December 31, 2009, we were in compliance with each of these covenants. Included in these financial covenants, among other stipulations, are the following requirements:

We must have a minimum net income of \$25,000 before preferred stock dividends and accretion on preferred stock in any three quarters of a fiscal year, provided that any loss before preferred stock dividends and accretion on preferred stock incurred in the remaining quarter is not to exceed \$250,000.

We are required to be profitable, as defined, on a fiscal year to date basis beginning, with respect to the current fiscal year, with the six month period ended September 30, 2009 and to have net income before preferred stock dividends and accretion on preferred stock of at least \$1.2 million for the fiscal year ending March 31, 2010.

We are required to comply with certain financial covenants as follows:

Financial Covenants**Requirements**

Quick ratio, as defined

Not less than 2.00 to 1.00

Cash flow coverage, as defined

Not less than 1.25 to 1.00

Debt to net worth ratio, as defined

Not greater than 1.00 to 1.00

Tangible effective net worth, as defined

Not less than \$25.7 million

Borrowings under the line of credit are collateralized by our net book value of assets of \$141.7 million at December 31, 2009, including our intellectual property.

NOTE 8. COMMITMENTS AND CONTINGENCIES

Purchase Commitments. In October 2008, we entered into an original equipment manufacturing (OEM) agreement with Scandinavian Micro Biodevices APS (SMB) of Denmark to purchase coagulation analyzers and coagulation cartridges. In the fourth quarter of fiscal 2009, we started marketing the products and, upon achievement of certain milestones by SMB outlined in the agreement, we will be subject to the minimum purchase commitments under the OEM agreement. These milestones have not yet been met and we are currently purchasing coagulation analyzers and coagulation cartridges on a purchase order basis, but all such purchases will count towards the minimum purchase

obligations if and when they are triggered.

Patent License Agreement. Effective January 2009, we entered into a license agreement with Inverness Medical Switzerland GmbH (Inverness). Under our license agreement, we licensed co-exclusively certain worldwide patent rights related to lateral flow immunoassay technology in the field of animal health diagnostics in the professional marketplace. The license agreement provides that Inverness shall not grant any future rights to any third parties under its current lateral flow patent rights in the animal health diagnostics field in the professional marketplace. The license agreement enables us to develop and market products under rights from Inverness to address animal health and laboratory animal research markets.

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In exchange for the license rights, we (i) paid an up-front license fee of \$5.0 million to Inverness in January 2009, (ii) agreed to pay royalties during the term of the agreement, based solely on sales of products in a jurisdiction country covered by valid and unexpired claims in that jurisdiction under the licensed Inverness patent rights, and (iii) agreed to pay a yearly minimum license fee of between \$500,000 to \$1.0 million per year, which fee will be creditable against any royalties due during such calendar year. The royalties, if any, are payable through the date of the expiration of the last valid patent licensed under the agreement that includes at least one claim in a jurisdiction covering products we sell in that jurisdiction. The yearly minimum fees are payable starting in fiscal 2011 for so long as we desire to maintain exclusivity under the agreement.

Litigation. We are involved from time to time in various litigation matters in the normal course of business. We believe that the ultimate resolution of these matters will not have a material effect on our financial position or results of operations.

NOTE 9. SHARE-BASED COMPENSATION

We recognize share-based compensation expense, net of an estimated forfeiture rate, over the requisite service period of the award to employees and directors. Share-based compensation has been classified in the statements of operations or capitalized on the balance sheets in the same manner as cash compensation paid to employees. Non-cash compensation expense recognized for share-based awards during the three months ended December 31, 2009 and 2008 was \$1.4 million and \$465,000, respectively, and during the nine months ended December 31, 2009 and 2008 was \$3.7 million and \$1.3 million, respectively. Capitalized share-based compensation costs at December 31, 2009 and 2008 were \$93,000 and \$34,000, respectively, which were included in inventories on our Condensed Consolidated Balance Sheets.

Cash Flow Impact

The accounting standard with respect to share-based payment requires cash flows resulting from excess tax benefits to be classified as a part of cash flows from financing activities. Excess tax benefits are realized tax benefits from tax deductions for exercised stock options and vested restricted stock units in excess of the deferred tax asset attributable to share-based compensation expense for such share-based awards. Excess tax benefits are considered realized when the tax deductions reduce taxes that otherwise would be payable. Excess tax benefits classified as a financing cash inflow for the three months ended December 31, 2009 and 2008 were \$487,000 and \$2.0 million, respectively, and for the nine months ended December 31, 2009 and 2008 were \$838,000 and \$5.1 million, respectively.

Equity Compensation Plans

Our share-based compensation plans are described below.

2005 Equity Incentive Plan. Our 2005 Equity Incentive Plan (the "Equity Incentive Plan") restated and amended our 1998 Stock Option Plan. The Equity Incentive Plan allows for the awards of stock options, stock appreciation rights, restricted stock awards, restricted stock units, performance shares, performance units, deferred compensation awards or other share-based awards to employees, directors and consultants. On October 28, 2008, our shareholders approved an amendment to the Equity Incentive Plan to increase the shares reserved for issuance under the Equity Incentive Plan by 500,000 shares. As of December 31, 2009, the Equity Incentive Plan provides for the issuance of a maximum of 5,386,000 shares, of which 454,000 shares of common stock were then available for future issuance.

Options granted to employees and directors generally expire ten years from the grant date. Options granted to employees generally become exercisable over a period of four years based on cliff-vesting terms and continuous employment. Options granted to non-employee directors generally become exercisable over a period of one year based on monthly vesting terms and continuous service. See the "Stock Options" section in this Note for additional information.

Restricted stock units awarded to employees generally vest over a period of four years and the awards may also be subject to accelerated vesting upon achieving certain performance-based milestones and continuous employment during the vesting period. Restricted stock units awarded to non-employee directors generally vest in full one year after the grant date based on continuous service. See the "Restricted Stock Units" section in this Note for additional information.

1992 Outside Directors' Stock Option Plan. Under our 1992 Outside Directors' Stock Option Plan (the "Directors' Plan"), options to purchase shares of common stock were automatically granted, annually, to non-employee directors.

Options under the Directors Plan were nonqualified stock options and were granted at the fair market value on the date of grant and expired ten years from the date of grant. Options granted to non-employee directors generally become exercisable over a period of one year based on monthly vesting terms and continuous service. The Directors Plan provided for the issuance of a maximum of 250,000 shares. As of December 31, 2009, all outstanding options under the Directors Plan were fully vested and fully exercisable and no shares of common stock were available for future issuance because the time period for granting options expired in accordance with the terms of the Directors Plan in June 2002.

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Our current practice is to issue new shares of common stock from our authorized shares for share-based awards upon the exercise of stock options or vesting of restricted stock units.

Stock Options

Prior to April 1, 2006, we granted stock options to employees, with an exercise price equal to the closing market price of our common stock on the date of grant and with cliff-vesting terms over four years, conditional on continuous employment with the Company. In addition, prior to April 1, 2006, we granted stock options to non-employee directors with an exercise price equal to the closing market price of our common stock on the date of grant and became exercisable over a period of one year based on monthly vesting terms, conditional on continuous service to the Company. There were no stock options granted since the beginning of fiscal 2007 or during the nine months ended December 31, 2009.

We used the Black-Scholes option pricing model to determine the fair value of stock options granted prior to March 31, 2006. The fair value of each stock option granted was estimated on the date of the grant using the Black-Scholes option pricing model, based on a multiple option valuation approach. We have recognized compensation expense during the requisite service period of the stock option. As of December 31, 2009, we had no unrecognized compensation expense related to stock options granted.

Stock Option Activity

The following table summarizes information regarding options outstanding and options exercisable at December 31, 2009 and the changes during the nine-month period then ended:

	Number of Shares	Weighted Average Exercise Price Per Share	Weighted Average Remaining Contractual Life (Years)	Aggregate Intrinsic Value (In thousands)
Outstanding at March 31, 2009	848,000	\$ 8.86		
Granted				
Exercised	(63,000)	7.18		
Canceled or forfeited				
Outstanding at December 31, 2009	785,000	\$ 8.99	2.58	\$ 12,995
Vested and expected to vest at December 31, 2009	785,000	\$ 8.99	2.58	\$ 12,995
Exercisable at December 31, 2009	785,000	\$ 8.99	2.58	\$ 12,995

The aggregate intrinsic value in the table above represents the pre-tax intrinsic value, based on our closing stock price as of December 31, 2009, that would have been received by the option holders had all option holders exercised their stock options as of that date. Total intrinsic value of stock options exercised during the three months ended December 31, 2009 and 2008 was \$368,000 and \$1.3 million, respectively, and during the nine months ended December 31, 2009 and 2008 was \$1.0 million and \$2.4 million, respectively. Cash proceeds from stock options exercised during the three months ended December 31, 2009 and 2008 were \$250,000 and \$181,000, respectively, and during the nine months ended December 31, 2009 and 2008 were \$455,000 and \$522,000, respectively.

Restricted Stock Units

We grant restricted stock unit awards to employees and directors as part of our share-based compensation program which began in fiscal 2007. The restricted stock unit awards entitle holders to receive shares of common stock at the end of a specified period of time. Vesting for restricted stock unit awards is based on continuous employment or service of the holder. Upon vesting, the equivalent number of common shares are typically issued net of tax

withholdings. If the vesting conditions are not met, unvested restricted stock unit awards will be forfeited. Generally, the restricted stock unit awards vest according to one of the following time-based vesting schedules:

Restricted stock unit awards to employees: Four-year time-based vesting as follows: five percent vesting after the first year; additional ten percent after the second year; additional 15 percent after the third year; and the remaining 70 percent after the fourth year of continuous employment with the Company.

Restricted stock unit awards to non-employee directors: 100 percent vesting after one year of continuous service to the Company.

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Certain restricted stock unit awards granted to employees in fiscal 2007 may also be subject to accelerated vesting upon achieving certain performance-based milestones. Additionally, the Compensation Committee of our Board of Directors (the Compensation Committee), in its discretion, may provide in the event of a change in control for the acceleration of vesting and/or settlement of the restricted stock unit held by a participant upon such conditions and to such extent as determined by the Compensation Committee. Our Board of Directors has adopted an executive change in control severance plan, which it may terminate or amend at any time, that provides that awards granted to executive officers will accelerate fully on a change of control. The vesting of non-employee director awards granted under the Equity Incentive Plan automatically will also accelerate in full upon a change in control.

The fair value of restricted stock unit awards used in our expense recognition method is measured based on the number of shares granted and the closing market price of our common stock on the date of grant. Such value is recognized as an expense over the corresponding requisite service period. The share-based compensation expense is reduced for an estimate of the restricted stock unit awards that are expected to be forfeited. The forfeiture estimate is based on historical data and other factors, and compensation expense is adjusted for actual results. As of December 31, 2009, the total unrecognized compensation expense related to restricted stock unit awards granted amounted to \$13.8 million, which is expected to be recognized over a weighted average service period of 2.14 years.

Restricted Stock Unit Activity

The following table summarizes restricted stock unit activity for the nine months ended December 31, 2009:

	Number of Shares	Weighted Average Grant Date Fair Value(1)
Unvested at March 31, 2009	690,000	\$ 23.43
Granted	308,000	18.32
Vested(2)	(75,000)	23.70
Canceled or forfeited	(59,000)	23.54
Unvested at December 31, 2009	864,000	\$ 21.57

(1) The weighted average grant date fair value of restricted stock units is based on the number of shares and the closing market price of our common stock on the date of grant.

(2) The number of restricted stock units vested includes shares

that we withheld
on behalf of our
employees to
satisfy the
statutory tax
withholding
requirements.

Total intrinsic value of restricted stock units vested during the three months ended December 31, 2009 and 2008 was \$52,000 and \$14,000, respectively, and during the nine months ended December 31, 2009 and 2008 was \$1.3 million and \$1.1 million, respectively. The total grant date fair value of restricted stock units vested during the three months ended December 31, 2009 and 2008 was \$63,000 and \$30,000, respectively, and during the nine months ended December 31, 2009 and 2008 was \$1.8 million and \$1.0 million, respectively.

NOTE 10. NET INCOME PER SHARE

Basic net income per share is computed by dividing the net income attributable to common shareholders by the weighted average number of common shares outstanding during the period. Diluted net income per share is computed by dividing the net income attributable to common shareholders by the weighted average number of common shares that would have been outstanding during the period assuming the issuance of common shares for all potential dilutive common shares outstanding using the treasury stock method. Dilutive potential common shares outstanding include outstanding stock options and restricted stock units.

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The following is a reconciliation of the weighted average number of common shares outstanding used in calculating basic and diluted net income per share (in thousands, except share and per share data):

	Three Months Ended December 31,		Nine Months Ended December 31,	
	2009	2008	2009	2008
Numerator:				
Net income	\$ 3,430	\$ 3,356	\$ 10,383	\$ 9,429
Denominator:				
Weighted average common shares outstanding basic	22,035,000	21,879,000	22,002,000	21,798,000
Weighted average effect of dilutive securities:				
Stock options	404,000	381,000	399,000	493,000
Restricted stock units	178,000	4,000	148,000	34,000
Weighted average common shares outstanding diluted	22,617,000	22,264,000	22,549,000	22,325,000
Net income per share:				
Basic net income per share	\$ 0.16	\$ 0.15	\$ 0.47	\$ 0.43
Diluted net income per share	\$ 0.15	\$ 0.15	\$ 0.46	\$ 0.42

We excluded the following stock options from the computation of diluted weighted average shares outstanding because the exercise price of the stock options is greater than the average market price of our common stock during the period and, therefore, the inclusion of these stock options would be antidilutive to net income per share:

	Three Months Ended December 31,		Nine Months Ended December 31,	
	2009	2008	2009	2008
Weighted average number of shares underlying antidilutive stock options		185,000		159,000
Weighted average exercise price per share underlying antidilutive stock options	N/A	\$ 21.02	N/A	\$ 21.65

We excluded the following restricted stock units from the computation of diluted weighted average shares outstanding because the inclusion of these awards would be antidilutive to net income per share:

	Three Months Ended December 31,		Nine Months Ended December 31,	
	2009	2008	2009	2008
Weighted average number of shares underlying antidilutive restricted stock units	68,000	679,000	64,000	190,000

NOTE 11. INCOME TAXES

Our effective tax rate for the three months ended December 31, 2009 and 2008 was 37% and 34%, respectively, and for the nine months ended December 31, 2009 and 2008 was 39% and 36%, respectively.

The increase in the effective tax rate for the three and nine months ended December 31, 2009, as compared to the three and nine months ended December 31, 2008, was primarily due to an increase in non-deductible share-based compensation expense and a change in our investment portfolio, and partially offset by an increase in tax benefits for

federal qualified production activities.

We did not have any unrecognized tax benefits as of December 31, 2009 or December 31, 2008. During the three and nine months ended December 31, 2009 and 2008, we did not recognize any interest or penalties related to unrecognized tax benefits.

NOTE 12. COMPREHENSIVE INCOME

The following is a summary of comprehensive income for the three and nine months ended December 31, 2009 and 2008 (in thousands):

	Three Months Ended December 31,		Nine Months Ended December 31,	
	2009	2008	2009	2008
Net income	\$ 3,430	\$ 3,356	\$ 10,383	\$ 9,429
Other comprehensive income:				
Change in unrealized gain (loss) on investments, net of tax	3	393		1,415
Comprehensive income	\$ 3,433	\$ 3,749	\$ 10,383	\$ 10,844

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Operating segments are defined as components of an enterprise about which separate financial information is available that is evaluated regularly by our chief operating decision maker, or decision making group, in deciding how to allocate resources and in assessing performance.

Abaxis develops, manufactures, markets and sells portable blood analysis systems for use in the human or veterinary patient-care setting to provide clinicians with rapid blood constituent measurements. We identify our reportable segments as those customer groups that represent more than 10% of our combined revenue or gross profit or loss of all reported operating segments. We manage our business on the basis of the following two reportable segments: (i) the medical market and (ii) the veterinary market, which are based on the products sold by market and customer group. Each reportable segment has similar manufacturing processes, technology and shared infrastructures. The accounting policies for segment reporting are the same as for the Company as a whole. We do not segregate assets by segments since our chief operating decision maker does not use assets as a basis to evaluate a segment's performance.

Medical Market

In the medical market reportable segment, we serve a worldwide customer group consisting of military installations (ships, field hospitals and mobile care units), physicians office practices across all specialties, urgent care and walk-in clinics (free-standing or hospital-connected), home care providers (national, regional or local), nursing homes, ambulance companies, oncology treatment clinics, hospital labs and draw stations. The products manufactured and sold in this segment primarily consist of Piccolo chemistry analyzers and medical reagent discs.

Veterinary Market

In the veterinary market reportable segment, we serve a worldwide customer group consisting of companion animal hospitals, animal clinics with mixed practices of small animals, birds and reptiles, equine and bovine practitioners, veterinary emergency clinics, veterinary referral hospitals, universities, government, pharmaceutical companies, biotechnology companies and private research laboratories. The products manufactured and sold in this segment primarily consist of VetScan chemistry analyzers and veterinary reagent discs. We also sell OEM supplied products in this segment consisting of hematology instruments and related reagent kits, VetScan VS*pro* coagulation analyzers and related consumables, which we launched in the fourth quarter of fiscal 2009, canine heartworm rapid tests, which we launched in our fourth quarter of fiscal 2009, and i-STAT analyzers and related consumables, which we launched in our fiscal 2010.

The table below summarizes revenues, cost of revenues and gross profit from our two operating segments and from certain unallocated items for the three and nine months ended December 31, 2009 and 2008 (in thousands):

	Three Months Ended December 31,		Nine Months Ended December 31,	
	2009	2008	2009	2008
Revenues:				
Medical Market	\$ 5,172	\$ 7,175	\$ 17,280	\$ 19,719
Veterinary Market	23,889	17,907	67,396	54,465
Other(1)	1,944	1,882	6,216	5,040
Total revenues	31,005	26,964	90,892	79,224
Cost of revenues:				
Medical Market	2,198	3,548	7,552	9,772
Veterinary Market	9,955	7,389	26,993	22,672
Other(1)	556	922	3,045	2,830
Total cost of revenues	12,709	11,859	37,590	35,274

Gross profit:

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Medical Market	2,974	3,627	9,728	9,947
Veterinary Market	13,934	10,518	40,403	31,793
Other(1)	1,388	960	3,171	2,210
Gross profit	\$ 18,296	\$ 15,105	\$ 53,302	\$ 43,950

(1) Represents unallocated items, not specifically identified to any particular business segment.

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The following is a summary of our revenues by product category (in thousands):

Revenues by Product Category	Three Months Ended December 31,		Nine Months Ended December 31,	
	2009	2008	2009	2008
Instruments(1)	\$ 8,461	\$ 7,976	\$ 21,291	\$ 22,670
Consumables(2)	20,105	16,751	61,993	50,378
Other products	1,569	1,340	5,015	3,767
Product sales, net	30,135	26,067	88,299	76,815
Development and licensing revenue	870	897	2,593	2,409
Total revenues	\$ 31,005	\$ 26,964	\$ 90,892	\$ 79,224

- (1) Instruments
include
chemistry
analyzers,
hematology
instruments,
coagulation
analyzers and
i-STAT
analyzers.
- (2) Consumables
include reagent
discs,
hematology
reagent kits,
coagulation
cartridges,
i-STAT
cartridges and
canine
heartworm rapid
tests.

The following is a summary of revenues by geographic region based on customer location (in thousands):

Revenues by Geographic Region	Three Months Ended December 31,		Nine Months Ended December 31,	
	2009	2008	2009	2008
North America	\$ 24,907	\$ 22,852	\$ 73,792	\$ 65,560
Europe	4,855	3,040	13,704	10,835

Asia Pacific and rest of the world	1,243	1,072	3,396	2,829
Total revenues	\$ 31,005	\$ 26,964	\$ 90,892	\$ 79,224

Significant Concentrations

Revenues from significant customers as a percentage of total revenues were as follows:

Distributor	Geographical Location	Three Months Ended		Nine Months Ended	
		December 31, 2009	December 31, 2008	December 31, 2009	December 31, 2008
Walco International, Inc., d/b/a DVM Resources	United States	12%	<10%	11%	<10%

During the three and nine months ended December 31, 2008, there were no distributors or direct customers that accounted for more than 10% of our total worldwide revenues.

At December 31, 2009, one distributor in the United States accounted for 17% of our total receivables balance. At December 31, 2008, one distributor in the United States accounted for 14% of our total receivables balance.

Item 2. Management's Discussion and Analysis of Financial Condition and Results of Operations

FORWARD-LOOKING STATEMENTS

This Management's Discussion and Analysis of Financial Condition and Results of Operations includes a number of forward-looking statements, which reflect Abaxis' current views with respect to future events and financial performance. In this report, the words will, anticipates, believes, expects, intends, plans, future, projects, would, may, could, should, might, and similar expressions identify forward-looking statements. These forward-looking statements are subject to certain risks and uncertainties, including but not limited to those discussed below, in Part II, Item 1A of this report and in Part I, Item 1A of our most recent Annual Report on Form 10-K filed with the Securities and Exchange Commission (the "SEC"), that could cause actual results to differ materially from historical results or those anticipated. Such risks and uncertainties include, but are not limited to, the market acceptance of our products and the continuing development of our products, regulatory clearance and approvals required by the United States Food and Drug Administration ("FDA") and other government regulatory authorities, risks associated with manufacturing and distributing our products on a commercial scale, free of defects, risks related to the introduction of new instruments manufactured by third parties, risks associated with entering the human diagnostic market on a larger scale, risks related to the protection of Abaxis' intellectual property or claims of infringement of intellectual property asserted by third parties, risks involved in carrying of inventory, risks associated with the ability to attract, train and retain competent sales personnel, general market conditions and competition. Readers are cautioned not to place undue reliance on these forward-looking statements, which speak only as of the date hereof. Abaxis assumes no obligation to update any forward-looking statements as circumstances change.

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BUSINESS OVERVIEW

Abaxis, Inc. (Abaxis, us or we) was incorporated in California in 1989. Our principal offices are located at 3240 Whipple Road, Union City, California 94587. Our telephone number is (510) 675-6500 and our Internet address is www.abaxis.com. We make available free of charge on or through our Internet website our annual reports on Form 10-K, quarterly reports on

Form 10-Q, current reports on Form 8-K and all amendments to those reports as soon as reasonably practicable after such material is electronically filed with or furnished to the SEC. Our common stock trades on the NASDAQ Global Market under the symbol ABAX.

We develop, manufacture, market and sell portable blood analysis systems for use in the human or veterinary patient-care setting to provide clinicians with rapid blood constituent measurements. Our primary product is a blood analysis system, consisting of a compact portable analyzer and a series of single-use plastic discs, called reagent discs, containing all the chemicals required to perform a panel of up to 14 tests on human patients and 13 tests on veterinary patients. We manufacture the system in our manufacturing facility in Union City, California and we market our blood chemistry analyzers in both the medical market and in the veterinary market, as described below.

Medical Market: We currently market the blood analysis system in the medical market under the name Piccolo® xpress. Through October 2006, we marketed the blood analysis system in the medical market as the Piccolo®, now referred to as the Piccolo Classic. We continue to support and service our current population of Piccolo xpress and Piccolo Classic chemistry analyzers.

Veterinary Market: We currently market the blood analysis system in the veterinary market under the name VetScan VS2®. Through March 2006, we marketed the blood analysis system in the veterinary market as the VetScan®, now referred to as the VetScan Classic. We continue to support and service our current population of VetScan VS2 and VetScan Classic chemistry analyzers.

In September 2007, we introduced a veterinary hematology instrument under the name VetScan HM5. The VetScan HM5 offers a 22-parameter complete blood count (CBC) analysis, including a five-part differential cell counter specifically designed for veterinary applications. In May 2004, we introduced a veterinary hematology instrument that offers an 18-parameter CBC analysis, including a three-part white blood cell differential, marketed originally as the VetScan HMII, and is now referred to as the VetScan HM2. We currently purchase the hematology instruments from Diatron Medical Instruments PLC. of Budapest, Hungary. Through April 2004, we marketed a veterinary hematology instrument under the name VetScan HMT. We continue to support and service our current population of VetScan HM5, VetScan HM2, VetScan HMII and VetScan HMT hematology instruments. We also market reagent kits to be used with our hematology instruments which we currently purchase from three suppliers: Clinical Diagnostic Solutions, Inc., Diatron Medical Instruments PLC. and Mallinckrodt Baker BV.

In July 2008, our sales office in Darmstadt, Germany was incorporated as Abaxis Europe GmbH to market, promote and distribute diagnostic systems for medical and veterinary uses. As a result, Abaxis Europe GmbH became a wholly-owned subsidiary of Abaxis. The subsidiary was formed to provide customer support in a timely manner in response to the growing and increasingly diverse services needs of customers in the European market.

In January 2009, we introduced a veterinary coagulation analyzer under the name VetScan VSpro. The VetScan VSpro assists in the diagnosis and evaluation of suspected bleeding disorders, toxicity/poisoning, evaluation of Disseminated Intravascular Disease, hepatic disease and monitoring therapy and progression of disease states. The point-of-care coagulation analyzer is offered with a combination assay (PT/aPTT test cartridge) for canine testing. We currently purchase the coagulation analyzers and coagulation cartridges from Scandinavian Micro Biodevices APS of Farum, Denmark.

In January 2009, we introduced a canine heartworm rapid test under the name VetScan Canine Heartworm Rapid Test. The VetScan Canine Heartworm Rapid Test is a highly sensitive and specific test for the detection of *Dirofilaria immitis* in canine whole blood, serum or plasma. The lateral flow immunoassay technology in the canine heartworm rapid tests provides immediate results.

In May 2009, we entered into an exclusive agreement with Abbott Point of Care Inc., granting us the right to sell and distribute Abbott's i-STAT® 1 handheld instrument (i-STAT 1 analyzer) and associated consumables (for blood gas, electrolyte, basic blood chemistry and immunoassay testing) in the animal health care market worldwide. Our right to

sell and distribute these products is initially non-exclusive, but becomes exclusive in all countries of the world, except for Japan, on November 1, 2009. Our rights in Japan remain non-exclusive for the term of the agreement. The initial term of the agreement ends on December 31, 2014, and after this initial term, our agreement continues automatically for successive one-year periods unless terminated by either party. We started marketing and sales activities of the i-STAT cartridges in the first quarter of fiscal 2010. In the second quarter of fiscal 2010, we started marketing and sales activities of the i-STAT instrument. We launched an Abaxis-branded version of the i-STAT 1 instrument as part of our VetScan line in the third quarter of fiscal 2010.

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Our sales for any future periods are not predictable with a significant degree of certainty, and may depend on a number of factors outside of our control, including but not limited to inventory or timing considerations by our distributors. We generally operate with a limited order backlog because our products are typically shipped shortly after orders are received. As a result, product sales in any quarter are generally dependent on orders booked and shipped in that quarter. Our expense levels, which are to a large extent fixed, are based in part on our expectations of future revenues. Accordingly, we may be unable to adjust spending in a timely manner to compensate for any unexpected revenue shortfall. As a result, any such shortfall would negatively affect our operating results and financial condition. In addition, our sales may be adversely impacted by pricing pressure from competitors. Our ability to be consistently profitable will depend, in part, on our ability to increase the sales volumes of our Piccolo and VetScan products and to successfully compete with other competitors. We believe that period to period comparisons of our results of operations are not necessarily meaningful indicators of future results.

CRITICAL ACCOUNTING POLICIES, ESTIMATES AND JUDGMENTS

Our consolidated financial statements are prepared in accordance with accounting principles generally accepted in the United States and pursuant to the rules and regulations of the SEC. The preparation of these financial statements requires management to make estimates and assumptions that affect the reported amounts of assets and liabilities at the date of the financial statements and revenues and expenses during the reporting period. On an on-going basis, we evaluate our estimates and the sensitivity of these estimates to deviations in the assumptions used in making them. We base our estimates on historical experience and on various other assumptions that are believed to be reasonable under the circumstances. However, there can be no assurance that our actual results will not differ from these estimates. We have identified the policies below as critical because they are not only important to understanding our financial condition and results of operations, but also because application and interpretation of these policies requires both judgment and estimates of matters that are inherently uncertain and unknown. Accordingly, actual results may differ materially from our estimates. The impact and any associated risks related to these policies on our business operations are discussed below. A more detailed discussion on the application of these and other accounting policies are included in our Annual Report on Form 10-K for the fiscal year ended March 31, 2009.

Revenue Recognition and Deferred Revenue. Our primary customers are distributors and direct customers in both the medical and veterinary markets. Revenues from product sales, net of estimated sales allowances and rebates, are recognized when (i) evidence of an arrangement exists, (ii) upon shipment of the products to the customer, (iii) the sales price is fixed or determinable and (iv) collection of the resulting receivable is reasonably assured. Rights of return are not provided.

We recognize revenue associated with extended maintenance agreements ratably over the life of the contract. Amounts collected in advance of revenue recognition are recorded as a current or non-current liability based on the time from the balance sheet date to the future date of revenue recognition. We provide incentives in the form of free goods or extended maintenance agreements to customers in connection with the sale of our instruments. Revenues from such sales are allocated separately to the instruments and incentives based on the relative fair value of each element. Revenues allocated to incentives are deferred until the goods are shipped to the customer or are recognized ratably over the life of the maintenance contract.

We periodically offer trade-in programs to customers for trading in an existing instrument to purchase a new instrument and we will either provide incentives in the form of free goods or reduce the sales price of the instrument. These incentives in the form of free goods are recorded according to the policies described above.

Distributor and Customer Rebates. We offer distributor pricing rebates and customer incentives from time to time. The distributor pricing rebates are offered to distributors upon meeting the sales volume requirements during a qualifying period. The distributor pricing rebates are recorded as a reduction to gross revenues during a qualifying period. Cash rebates are offered to distributors or customers who purchase certain products or instruments during a promotional period. Cash rebates are recorded as a reduction to gross revenues.

Sales and Other Allowances. We estimate a provision for defective reagent discs as part of sales allowances when we issue credits to customers for defective reagent discs. We also establish, upon shipment of our products to distributors, a provision for potentially defective reagent discs, based on estimates derived from historical experience. The provision for potentially defective reagent discs was recorded in sales allowances, using internal data available to

estimate the level of inventory in the distribution channel, the lag time for customers to report defective reagent discs and the historical rates of defective reagent discs. Starting on July 1, 2007, the provision for potentially defective reagent discs is recorded as part of warranty reserves, instead of sales allowances, since we replace defective reagent discs rather than issue a credit to customers. Changes in our estimates for accruals related to provisions for defective reagent discs have not been material to our financial position or results of operations. In the future, the actual defective reagent discs may exceed our estimates, which could adversely affect our financial results.

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Allowance for Doubtful Accounts. We maintain an allowance for doubtful accounts based on our assessment of the collectability of the amounts owed to us by our customers. In determining the amount of the allowance, we make judgments about the creditworthiness of customers which is mostly determined by the customer's payment history and the outstanding period of accounts. We specifically identify amounts that we believe to be uncollectible and the allowance for doubtful accounts is adjusted accordingly. An additional allowance is recorded based on certain percentages of our aged receivables, using historical experience to estimate the potential uncollectible and our assessment of the general financial condition of our customer base. If our actual collections experience changes, revisions to our allowances may be required, which could adversely affect our operating income.

Fair Value Measurements. On April 1, 2008, we adopted amendments to the accounting standard addressing the measurement of the fair value of financial assets and financial liabilities. The amendments provide guidance on defining fair value as the price that would be received to sell an asset or paid to transfer a liability in an orderly transaction between market participants at the measurement date. The amendments establish a fair value hierarchy that distinguishes between (1) market participant assumptions developed based on market data obtained from independent sources (observable inputs) and (2) an entity's own assumptions about market participant assumptions developed based on the best information available in the circumstances (unobservable inputs). The fair value hierarchy consists of three broad levels, which gives the highest priority to unadjusted quoted prices in active markets for identical assets or liabilities (Level 1) and the lowest priority to unobservable inputs (Level 3). The three levels of the fair value hierarchy are described below:

Level 1: Quoted prices (unadjusted) in active markets for identical assets or liabilities. As of December 31, 2009, we used Level 1 assumptions for our cash equivalents, which are traded in an active market. The valuations are based on quoted prices of the underlying security that are readily and regularly available in an active market, and accordingly, a significant degree of judgment is not required.

Level 2: Directly or indirectly observable inputs as of the reporting date through correlation with market data, including quoted prices for similar assets and liabilities in active markets and quoted prices in markets that are not active. Level 2 also includes assets and liabilities that are valued using models or other pricing methodologies that do not require significant judgment since the input assumptions used in the models, such as interest rates and volatility factors, are corroborated by readily observable data from actively quoted markets for substantially the full term of the financial instrument. As of December 31, 2009, we did not have any Level 2 financial assets or liabilities.

Level 3: Unobservable inputs that are supported by little or no market data and require the use of significant management judgment. These values are generally determined using pricing models for which the assumptions utilize management's estimates of market participant assumptions. As of December 31, 2009, we did not have any Level 3 financial assets or liabilities.

Fair value is a market-based measure considered from the perspective of a market participant who holds the asset or owes the liability rather than an entity-specific measure. Therefore, even when market assumptions are not readily available, our own assumptions are developed to reflect those that market participants would use in pricing the asset or liability at the measurement date.

Warranty Reserves. We provide for the estimated future costs to be incurred under our standard warranty obligation on our instruments. Our standard warranty obligation on instruments ranges from one to three years. The estimated contractual warranty obligation is recorded when the related revenue is recognized and any additional amount is recorded when such cost is probable and can be reasonably estimated. Cost of revenue reflects estimated warranty expense for instruments sold in the current period and any adjustments in estimated warranty expense for the installed base under our standard warranty obligation based on our quarterly evaluation of service experience. While we engage in product quality programs and processes, including monitoring and evaluating the quality of our suppliers, our estimated accrual for warranty exposure is based on historical experience, estimated product failure rates, material usage and freight incurred in repairing the instrument after failure and known design changes.

A provision for defective reagent discs is recorded when the related sale is recognized and any additional amount is recorded when such cost is probable and can be reasonably estimated, at which time they are included in cost of revenues. The warranty cost includes the replacement costs and freight of a defective reagent disc.

We analyze the adequacy of the ending accrual balance of warranty reserves each quarter. The determination of warranty reserves requires us to make estimates of the expected costs to repair or replace the instruments and to replace defective reagent discs under warranty. If actual repair or replacement costs of instruments or replacement costs of reagent discs differ significantly from our estimates, adjustments to cost of revenues may be required.

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Inventories. We state inventories at the lower of cost or market, cost being determined using standard costs which approximates actual costs using the first-in, first-out (FIFO) method. Inventories include material, labor and overhead. We establish provisions for excess, obsolete and unusable inventories after evaluation of future demand and market conditions. If future demand or actual market conditions are less favorable than those estimated by management or if a significant amount of the material were to become unusable, additional inventory write-downs may be required, which would have a negative effect on our operating income.

Valuation of Long-Lived Assets. The carrying value of our long-lived assets, such as property and equipment and amortized intangible assets, are reviewed for impairment whenever events or changes in circumstances indicate that the carrying amount of an asset may not be recoverable, in accordance with guidance on the accounting for impairment or disposal of long-lived assets. We look to current and future profitability, as well as current and future undiscounted cash flows, excluding financing costs, as primary indicators of recoverability. An impairment loss would be recognized when the sum of the undiscounted future net cash flows expected to result from the use of the asset and its eventual disposal is less than the carrying amount. If impairment is determined to exist, any related impairment loss is calculated based on fair value.

Income Taxes. We account for income taxes using the liability method under which deferred tax assets and liabilities are determined based on the differences between the financial statement carrying amounts of existing assets and liabilities and their respective tax bases. 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. Valuation allowances are established, when necessary, to reduce deferred tax assets to the amounts to be recovered.

On April 1, 2007, we adopted amendments to the accounting standard addressing the provisions of accounting for uncertainty in income taxes. The amendments provide guidance on the accounting for uncertainty in income taxes recognized in the consolidated financial statements and prescribe a recognition threshold and measurement attribute for the financial statement recognition and measurement of tax positions taken or expected to be taken in a tax return. The amendments also provide guidance on derecognition, classification, interest and penalties, accounting in interim periods, disclosure and transition. Our policy to include interest and penalties related to gross unrecognized tax benefits within our provision for income taxes did not change despite the adoption of these amendments.

Share-Based Compensation Expense. On April 1, 2006, we adopted the amendments to the accounting standard addressing the fair value provisions of share-based payment. We recognize share-based compensation expense, net of an estimated forfeiture rate, over the requisite service period of the award to employees and directors.

We did not grant stock options during fiscal 2007, 2008 or 2009, or during the nine months ended December 31, 2009. For stock options granted prior to March 31, 2006, we use the Black-Scholes option pricing model to determine the fair value. Determining the appropriate fair value model and calculating the fair value of share-based awards requires highly subjective assumptions, as described below.

Risk-free interest rate: The risk-free interest rate is based on U.S. Treasury yields in effect at the time of grant for the expected term of the option.

Expected stock price volatility: We estimate the volatility of our common stock at the date of grant based on the historical volatility of our common stock.

Expected term: We estimate the expected term of stock options granted based on historical exercise and post-vesting termination patterns, which we believe are representative of future behavior.

Expected dividends: We have not paid cash dividends on our common stock and we do not anticipate paying cash dividends in the foreseeable future; consequently, we use an expected dividend yield of zero.

For restricted stock units, the assumptions to calculate compensation expense is based on the fair value of our stock at the grant date. As a result, if factors change and we use different assumptions, our share-based compensation expense could be materially different in the future.

As required by fair value provisions of share-based compensation, employee share-based compensation expense recognized is calculated over the requisite service period of the awards and reduced for estimated forfeitures. The forfeiture rate is estimated based on historical data of our share-based compensation awards that are granted and cancelled prior to vesting and upon historical experience of employee turnover. Changes in estimated forfeiture rates

and differences between estimated forfeiture rates and actual experience may result in significant, unanticipated increases or decreases in share-based compensation expense from period to period. To the extent we revise our estimate of the forfeiture rate in the future, our share-based compensation expense could be materially impacted in the quarter of revision, as well as in following quarters.

Table of Contents**RESULTS OF OPERATIONS**

We develop, manufacture, market and sell portable blood analysis systems for use in the human or veterinary patient-care setting to provide clinicians with rapid blood constituent measurements. We operate in two segments: (i) the medical market and (ii) the veterinary market. See Segment Results in this section for a detailed discussion.

Total Revenues

Revenues by Geographic Region and by Product Category. Revenues by geographic region based on customer location and revenues by product category during the three and nine months ended December 31, 2009 and 2008 were as follows (in thousands, except percentages):

Revenues by Geographic Region	Three Months Ended December 31,		Change IncreasePercent		Nine Months Ended December 31,		Change IncreasePercent	
	2009	2008	(Decrease)Change		2009	2008	(Decrease)Change	
North America	\$ 24,907	\$ 22,852	\$ 2,055	9%	\$ 73,792	\$ 65,560	\$ 8,232	13%
Percentage of total revenues	80%	85%			81%	83%		
Europe	4,855	3,040	1,815	60%	13,704	10,835	2,869	26%
Percentage of total revenues	16%	11%			15%	14%		
Asia Pacific and rest of the world	1,243	1,072	171	16%	3,396	2,829	567	20%
Percentage of total revenues	4%	4%			4%	3%		
Total revenues	\$ 31,005	\$ 26,964	\$ 4,041	15%	\$ 90,892	\$ 79,224	\$ 11,668	15%

Revenues by Product Category	Three Months Ended December 31,		Change IncreasePercent		Nine Months Ended December 31,		Change IncreasePercent	
	2009	2008	(Decrease)Change		2009	2008	(Decrease)Change	
Instruments(1)	\$ 8,461	\$ 7,976	\$ 485	6%	\$ 21,291	\$ 22,670	\$ (1,379)	(6%)
Percentage of total revenues	27%	30%			23%	29%		
Consumables(2)	20,105	16,751	3,354	20%	61,993	50,378	11,615	23%
Percentage of total revenues	65%	62%			68%	63%		
Other products	1,569	1,340	229	17%	5,015	3,767	1,248	33%
Percentage of total revenues	5%	5%			6%	5%		
Product sales, net	30,135	26,067	4,068	16%	88,299	76,815	11,484	15%
Percentage of total revenues	97%	97%			97%	97%		
Development and licensing revenue	870	897	(27)	(3%)	2,593	2,409	184	8%
Percentage of total revenues	3%	3%			3%	3%		
Total revenues	\$ 31,005	\$ 26,964	\$ 4,041	15%	\$ 90,892	\$ 79,224	\$ 11,668	15%

(1) Instruments include chemistry

analyzers,
hematology
instruments,
coagulation
analyzers and
i-STAT
analyzers.

- (2) Consumables
include reagent
discs,
hematology
reagent kits,
coagulation
cartridges,
i-STAT
cartridges and
canine
heartworm rapid
tests.

Three Months Ended December 31, 2009 Compared to Three Months Ended December 31, 2008

North America. During the three months ended December 31, 2009, total revenues in North America increased 9%, or \$2.1 million, as compared to the three months ended December 31, 2008. The increase in total revenues in North America was attributed to the following:

Sales of our VetScan chemistry analyzers in North America increased 26%, or \$577,000, primarily due to the timing of inventory purchases by a distributor during the three months ended December 31, 2009.

Total sales from our original equipment manufacturing (OEM) supplied products, which include our VetScan VSpro coagulation analyzers and related consumables (launched in the fourth quarter of fiscal 2009), i-STAT analyzers and related consumables (launched in fiscal 2010), and canine heartworm rapid tests (launched in the fourth quarter of fiscal 2009), were \$3.3 million in North America during the three months ended December 31, 2009.

The net increase in total revenues in North America was partially offset by the following:

Sales of our Piccolo chemistry analyzers in North America (excluding the U.S. government) decreased 47%, or \$679,000, primarily due to inventory stock adjustments by distributors during the three months ended December 31, 2009.

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Sales of our Piccolo chemistry analyzers to the U.S. government decreased 92%, or \$708,000, primarily due to a decrease in the U.S. Military's needs for our products in the third quarter of fiscal 2010, which were not predictable.

Medical reagent discs sales in North America (excluding the U.S. government) decreased 14%, or \$428,000, primarily due to inventory stock adjustments by distributors during the three months ended December 31, 2009.

Europe. During the three months ended December 31, 2009, total revenues in Europe increased 60%, or \$1.8 million, as compared to the three months ended December 31, 2008. The increase in total revenues in Europe was attributed to the following:

Sales of our VetScan chemistry analyzers in Europe increased 56%, or \$357,000, primarily due to the timing of inventory purchases by our distributors and higher average selling prices during the three months ended December 31, 2009.

Veterinary reagent discs sales in Europe increased 182%, or \$1.6 million, primarily due to an increase in units sold resulting from an expanded installed base of our VetScan chemistry analyzers and higher average selling prices.

The net increase in total revenues in Europe was partially offset by a decrease in medical reagent discs sold in Europe of 40%, or \$325,000, primarily due to the timing of inventory purchases by our distributors during the three months ended December 31, 2009.

Significant concentration. One distributor in the United States, DVM Resources, accounted for 12% of our total worldwide revenues during the three months ended December 31, 2009. There were no distributors or direct customers that accounted for more than 10% of our total worldwide revenues for the three months ended December 31, 2008.

Nine Months Ended December 31, 2009 Compared to Nine Months Ended December 31, 2008

North America. During the nine months ended December 31, 2009, total revenues in North America increased 13%, or \$8.2 million, as compared to the nine months ended December 31, 2008. The increase in total revenues in North America was attributed to the following:

Veterinary reagent discs sales in North America increased 15%, or \$4.2 million, primarily due to an increase in units sold resulting from an expanded installed base of our VetScan chemistry analyzers.

Sales of our hematology reagent kits in North America increased 12%, or \$373,000, primarily due to an increase in units sold resulting from an expanded installed base of our VetScan hematology instruments.

Total sales from our OEM supplied products, which include our VetScan VS*pro* coagulation analyzers and related consumables (launched in the fourth quarter of fiscal 2009), i-STAT analyzers and related consumables (launched in fiscal 2010), and canine heartworm rapid tests (launched in the fourth quarter of fiscal 2009), were \$6.3 million in North America during the nine months ended December 31, 2009.

Revenues from other products sold in North America increased 31%, or \$1.1 million. The net increase was primarily due to (a) a decrease in maintenance contracts offered to customers from time to time as incentives in the form of free goods in connection with the sale of our products, for which revenue is deferred and recognized ratably over the life of the maintenance contract and (b) an increase in demand for products using the Orbos Discrete Lyophilization Process, which is strongly affected by seasonal demands.

The net increase in total revenues in North America was partially offset by the following:

Sales of our Piccolo chemistry analyzers in North America (excluding the U.S. government) decreased 49%, or \$2.1 million, primarily due to inventory stock adjustments by distributors during the nine months ended December 31, 2009.

Sales of our Piccolo chemistry analyzers to the U.S. government decreased 42%, or \$814,000, primarily due to a decrease in the U.S. Military's needs for our products in the third quarter of fiscal 2010, which were not predictable.

Sales of our VetScan chemistry analyzers in North America decreased 10%, or \$685,000, primarily due to lower average selling prices, and partially offset by an increase in units sold, primarily in the third quarter of fiscal 2010.

Sales of our hematology instruments in North America decreased 5%, or \$283,000.

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Europe. During the nine months ended December 31, 2009, total revenues in Europe increased 26%, or \$2.9 million, as compared to the nine months ended December 31, 2008. The increase in total revenues in Europe was attributed to the following:

Sales of our VetScan chemistry analyzers in Europe increased 38%, or \$732,000, primarily due to the timing of inventory purchases by our distributors and higher average selling prices during the nine months ended December 31, 2009.

Total sales of our VetScan hematology instruments and hematology reagent kits in Europe increased 60%, or \$321,000, primarily due to an increase in units sold resulting from our promotion strategy for our VetScan hematology instruments.

Medical reagent discs sales in Europe increased 9%, or \$131,000, primarily due to the expanded installed base of our Piccolo chemistry analyzers and higher average selling prices during the nine months ended December 31, 2009.

Veterinary reagent discs sales in Europe increased 25%, or \$1.4 million, primarily due to an increase in units sold resulting from an expanded installed base of our VetScan chemistry analyzers and higher average selling prices.

Significant concentration. One distributor in the United States, DVM Resources, accounted for 11% of our total worldwide revenues during the nine months ended December 31, 2009. There were no distributors or direct customers that accounted for more than 10% of our total worldwide revenues during the nine months ended December 31, 2008.

Segment Results***Three Months Ended December 31, 2009 Compared to Three Months Ended December 31, 2008***

The following table presents revenues, cost of revenues, gross profit and percent of revenues by operating segments for the three months ended December 31, 2009 and 2008 (in thousands, except percentages):

	Three Months Ended December 31,				Change	
	2009	Percent of Revenues(1)	2008	Percent of Revenues(1)	Increase/ (Decrease)	Percent Change
Revenues:						
Medical Market	\$ 5,172	100%	\$ 7,175	100%	\$ (2,003)	(28%)
Percentage of total revenues	17%		27%			
Veterinary Market	23,889	100%	17,907	100%	5,982	33%
Percentage of total revenues	77%		66%			
Other(2)	1,944		1,882		62	3%
Percentage of total revenues	6%		7%			
Total revenues	31,005		26,964		4,041	15%
Cost of revenues:						
Medical Market	2,198	42%	3,548	49%	(1,350)	(38%)
Veterinary Market	9,955	42%	7,389	41%	2,566	35%
Other(2)	556		922		(366)	(40%)
Total cost of revenues	12,709		11,859		850	7%
Gross profit:						
Medical Market	2,974	58%	3,627	51%	(653)	(18%)
Veterinary Market	13,934	58%	10,518	59%	3,416	32%

Other(2)	1,388	960	428	45%
Gross profit	\$ 18,296	\$ 15,105	\$ 3,191	21%

(1) The percentages reported are based on our revenues by operating segment.

(2) Represents unallocated items, not specifically identified to any particular business segment.

Table of Contents**Medical Market****Revenues for Medical Market Segment**

During the three months ended December 31, 2009, total revenues in the medical market decreased 28%, or \$2.0 million, as compared to the three months ended December 31, 2008. Components of the change were as follows:

Instruments. Total revenues from sales of our Piccolo chemistry analyzers decreased 47%, or \$1.3 million, during the three months ended December 31, 2009, as compared to the three months ended December 31, 2008. The decrease in revenues was primarily attributed to (a) a decrease in revenues in North America (excluding the U.S. government) of 47%, or \$679,000, primarily due to inventory stock adjustments by distributors during the three months ended December 31, 2009, and (b) a decrease in sales to the U.S. government of 92%, or \$708,000, primarily due to a decrease in the U.S. Military's needs for our products in the third quarter of fiscal 2010, which were not predictable.

Consumables. Total revenues from medical reagent discs decreased 18%, or \$752,000, during the three months ended December 31, 2009, as compared to the three months ended December 31, 2008. The decrease in revenues was primarily attributed to (a) a decrease in revenues in North America (excluding the U.S. government) of 14%, or \$428,000, primarily due to inventory stock adjustments by distributors during the three months ended December 31, 2009, and (b) a decrease in revenues in Europe of 40%, or \$325,000, primarily due to the timing of inventory purchases by our distributors during the three months ended December 31, 2009.

Gross Profit for Medical Market Segment

Gross profit for the medical market segment decreased 18%, or \$653,000, during the three months ended December 31, 2009, as compared to the three months ended December 31, 2008. Gross profit percentages for the medical market segment during the three months ended December 31, 2009 and 2008 were 58% and 51%, respectively. In absolute dollars, the decrease in gross profit for the medical market segment was primarily due to a decrease in units of Piccolo chemistry analyzers and medical reagent discs sold during the three months ended December 31, 2009. The decrease was partially offset by lower manufacturing costs on Piccolo chemistry analyzers and medical reagent discs during the three months ended December 31, 2009.

Veterinary Market**Revenues for Veterinary Market Segment**

During the three months ended December 31, 2009, total revenues in the veterinary market increased 33%, or \$6.0 million, as compared to the three months ended December 31, 2008. Total revenues from veterinary instruments sold increased 34%, or \$1.8 million, during the three months ended December 31, 2009, as compared to the three months ended December 31, 2008. Total revenues from consumables in the veterinary market increased 33%, or \$4.1 million, during the three months ended December 31, 2009, as compared to the three months ended December 31, 2008. Components of the change were as follows:

Sales of our VetScan chemistry analyzers increased 33%, or \$998,000, during the three months ended December 31, 2009, as compared to the three months ended December 31, 2008. The increase in revenues was primarily attributed to (a) an increase in revenues in North America of 26%, or \$577,000, primarily due to the timing of inventory purchases by a distributor during the three months ended December 31, 2009, and (b) an increase in revenues in Europe of 56%, or \$357,000, primarily due to the timing of inventory purchases by our distributors and higher average selling prices during the three months ended December 31, 2009.

Total revenues from veterinary reagent discs increased 13%, or \$1.5 million, during the three months ended December 31, 2009, as compared to the three months ended December 31, 2008. The increase in revenues was primarily attributed to an increase in revenues in Europe of 182%, or \$1.6 million, primarily due to an increase in units sold resulting from an expanded installed base of our VetScan chemistry analyzers and higher average selling prices.

Total sales from our OEM supplied products, which include our VetScan VSpro coagulation analyzers and related consumables (launched in the fourth quarter of fiscal 2009), i-STAT analyzers and related consumables (launched in fiscal 2010), and canine heartworm rapid tests (launched in the fourth quarter of fiscal 2009), were \$3.4 million during the three months ended December 31, 2009, primarily in North America.

Table of Contents**Gross Profit for Veterinary Market Segment**

Gross profit for the veterinary market segment increased 32%, or \$3.4 million, during the three months ended December 31, 2009, as compared to the three months ended December 31, 2008. Gross profit percentages for the veterinary market segment during the three months ended December 31, 2009 and 2008 were 58% and 59%, respectively. In absolute dollars, the increase in gross profit for the veterinary market segment was primarily due to (a) an increase in units of VetScan chemistry analyzers and veterinary reagent discs sold during the three months ended December 31, 2009, (b) higher average selling prices of veterinary reagent discs sold during the three months ended December 31, 2009, (c) sales of our i-STAT analyzers and related consumables (launched in fiscal 2010), and (d) lower manufacturing costs on VetScan chemistry analyzers and veterinary reagent discs during the three months ended December 31, 2009.

Nine Months Ended December 31, 2009 Compared to Nine Months Ended December 31, 2008

The following table presents revenues, cost of revenues, gross profit and percent of revenues by operating segments for the nine months ended December 31, 2009 and 2008 (in thousands, except percentages):

	Nine Months Ended December 31,				Change	
	2009	Percent of Revenues(1)	2008	Percent of Revenues(1)	Increase/ (Decrease)	Percent Change
Revenues:						
Medical Market	\$ 17,280	100%	\$ 19,719	100%	\$ (2,439)	(12%)
Percentage of total revenues	19%		25%			
Veterinary Market	67,396	100%	54,465	100%	12,931	24%
Percentage of total revenues	74%		69%			
Other(2)	6,216		5,040		1,176	23%
Percentage of total revenues	7%		6%			
Total revenues	90,892		79,224		11,668	15%
Cost of revenues:						
Medical Market	7,552	44%	9,772	50%	(2,220)	(23%)
Veterinary Market	26,993	40%	22,672	42%	4,321	19%
Other(2)	3,045		2,830		215	8%
Total cost of revenues	37,590		35,274		2,316	7%
Gross profit:						
Medical Market	9,728	56%	9,947	50%	(219)	(2%)
Veterinary Market	40,403	60%	31,793	58%	8,610	27%
Other(2)	3,171		2,210		961	43%
Gross profit	\$ 53,302		\$ 43,950		\$ 9,352	21%

(1) The percentages
reported are

based on our
revenues by
operating
segment.

- (2) Represents
unallocated
items, not
specifically
identified to any
particular
business
segment.

Medical Market

Revenues for Medical Market Segment

During the nine months ended December 31, 2009, total revenues in the medical market decreased 12%, or \$2.4 million, as compared to the nine months ended December 31, 2008. Components of the change were as follows:

Instruments. Total revenues from sales of our Piccolo chemistry analyzers decreased 36%, or \$2.7 million, during the nine months ended December 31, 2009, as compared to the nine months ended December 31, 2008. The decrease in revenues was primarily attributed to (a) a decrease in revenues in North America (excluding the U.S. government) of 49%, or \$2.1 million, primarily due to inventory stock adjustments by distributors during the nine months ended December 31, 2009, and (b) a decrease in sales to the U.S. government of 42%, or \$814,000, primarily due to a decrease in the U.S. Military's needs for our products in the third quarter of fiscal 2010, which were not predictable.

Consumables. Total revenues from medical reagent discs increased 2%, or \$200,000, during the nine months ended December 31, 2009, as compared to the nine months ended December 31, 2008. The increase in revenues was primarily attributed to an increase in revenues in Europe of 9%, or \$131,000, primarily due to the expanded installed base of our Piccolo chemistry analyzers and higher average selling prices during the nine months ended December 31, 2009.

Table of Contents**Gross Profit for Medical Market Segment**

Gross profit for the medical market segment decreased 2%, or \$219,000, during the nine months ended December 31, 2009, as compared to the nine months ended December 31, 2008. Gross profit percentages for the medical market segment during the nine months ended December 31, 2009 and 2008 were 56% and 50%, respectively. In absolute dollars, the decrease in gross profit for the medical market segment was primarily due to a decrease in units of Piccolo chemistry analyzers sold during the nine months ended December 31, 2009. The decrease was partially offset by lower manufacturing costs on Piccolo chemistry analyzers and medical reagent discs during the nine months ended December 31, 2009.

Veterinary Market**Revenues for Veterinary Market Segment**

During the nine months ended December 31, 2009, total revenues in the veterinary market increased 24%, or \$12.9 million, as compared to the nine months ended December 31, 2008. Total revenues from veterinary instruments sold increased 9%, or \$1.3 million, during the nine months ended December 31, 2009, as compared to the nine months ended December 31, 2008. Total revenues from consumables in the veterinary market increased 30%, or \$11.4 million, during the nine months ended December 31, 2009, as compared to the nine months ended December 31, 2008. Components of the change were as follows:

Sales of our VetScan chemistry analyzers increased 2%, or \$147,000, during the nine months ended December 31, 2009, as compared to the nine months ended December 31, 2008. The changes were primarily attributed to an increase in revenues in Europe of 38%, or \$732,000, primarily due to the timing of inventory purchases by our distributors and higher average selling prices during the nine months ended December 31, 2009. The net increase in total revenues was partially offset by a decrease in revenues in North America of 10%, or \$685,000, primarily due to lower average selling prices, and partially offset by an increase in units sold, primarily in the third quarter of fiscal 2010.

Total sales of our VetScan hematology instruments and hematology reagent kits increased 5%, or \$475,000, primarily attributed to an increase in revenues in Europe of 60%, or \$321,000, primarily due to an increase in units sold resulting from our promotion strategy for our VetScan hematology instruments.

Total revenues from veterinary reagent discs increased 16%, or \$5.7 million, during the nine months ended December 31, 2009, as compared to the nine months ended December 31, 2008. The increase in revenues was primarily attributed to (a) an increase in revenues in North America of 15%, or \$4.2 million, primarily due to an increase in units sold resulting from an expanded installed base of our VetScan chemistry analyzers, and (b) an increase in revenues in Europe of 25%, or \$1.4 million, primarily due to an increase in units sold resulting from an expanded installed base of our VetScan chemistry analyzers and higher average selling prices.

Total sales from our OEM supplied products, which include our VetScan V*Spro* coagulation analyzers and related consumables (launched in the fourth quarter of fiscal 2009), i-STAT analyzers and related consumables (launched in fiscal 2010), and canine heartworm rapid tests (launched in the fourth quarter of fiscal 2009), were \$6.4 million during the nine months ended December 31, 2009, primarily in North America.

Gross Profit for Veterinary Market Segment

Gross profit for the veterinary market segment increased 27%, or \$8.6 million, during the nine months ended December 31, 2009, as compared to the nine months ended December 31, 2008. Gross profit percentages for the veterinary market segment during the nine months ended December 31, 2009 and 2008 were 60% and 58%, respectively. In absolute dollars, the increase in gross profit for the veterinary market segment was primarily due to (a) an increase in units of VetScan chemistry analyzers and veterinary reagent discs sold during the nine months ended December 31, 2009, (b) higher average selling prices of veterinary reagent discs sold during the nine months ended December 31, 2009, (c) sales of our i-STAT analyzers and related consumables, (launched in fiscal 2010) and sales of our canine heartworm rapid tests (launched in the fourth quarter of fiscal 2009), and (d) lower manufacturing costs on VetScan chemistry analyzers and veterinary reagent discs during the nine months ended December 31, 2009.

Table of Contents**Cost of Revenues**

The following sets forth, our cost of revenues for the periods indicated (in thousands, except percentages):

	Three Months Ended December 31,		Change		Nine Months Ended December 31,		Change	
	2009	2008	Increase/ (Decrease)	Percent Change	2009	2008	Increase/ (Decrease)	Percent Change
Cost of revenues	\$ 12,709	\$ 11,859	\$ 850	7%	\$ 37,590	\$ 35,274	\$ 2,316	7%
Percentage of total revenues	41%	44%			41%	45%		

Cost of revenues includes the costs associated with manufacturing, assembly, packaging, warranty repairs, test and quality assurance for our instruments and consumables and manufacturing overhead, including costs of personnel and equipment associated with manufacturing support.

Three and Nine Months Ended December 31, 2009 Compared to Three and Nine Months Ended December 31, 2008

The increase in cost of revenues, in absolute dollars, during the three months ended December 31, 2009, as compared to the three months ended December 31, 2008, was primarily due to sales from our OEM supplied products, which include our VetScan VSpro coagulation analyzers and related consumables, i-STAT analyzers and related consumables, and canine heartworm rapid tests, during the three months ended December 31, 2009. The increase in cost of revenues was partially offset by a decrease in units of Piccolo chemistry analyzers and medical reagent discs sold during the three months ended December 31, 2009. As a percentage of total revenues, the decrease in cost of revenues during the three months ended December 31, 2009, as compared to the three months ended December 31, 2008, was primarily due to lower manufacturing costs on VetScan chemistry analyzers and veterinary reagent discs during the three months ended December 31, 2009.

The increase in cost of revenues, in absolute dollars, during the nine months ended December 31, 2009, as compared to the nine months ended December 31, 2008, was primarily due to (a) sales from our OEM supplied products, which include our VetScan VSpro coagulation analyzers and related consumables, i-STAT analyzers and related consumables, and canine heartworm rapid tests, during the nine months ended December 31, 2009, and (b) an increase in units of VetScan chemistry analyzers and veterinary reagent discs sold during the nine months ended December 31, 2009. The increase in cost of revenues was partially offset by (a) lower manufacturing costs on Piccolo and VetScan chemistry analyzers during the nine months ended December 31, 2009, (b) a decrease in units of Piccolo chemistry analyzers sold during the nine months ended December 31, 2009, and (c) lower manufacturing costs on medical and veterinary reagent discs during the nine months ended December 31, 2009. As a percentage of total revenues, the decrease in cost of revenues during the nine months ended December 31, 2009, as compared to the nine months ended December 31, 2008, was primarily due to lower manufacturing costs on VetScan chemistry analyzers and veterinary reagent discs during the nine months ended December 31, 2009.

Gross Profit

The following sets forth, our gross profit for the periods indicated (in thousands, except percentages):

	Three Months Ended December 31,		Change		Nine Months Ended December 31,		Change	
	2009	2008	Increase/ (Decrease)	Percent Change	2009	2008	Increase/ (Decrease)	Percent Change
Total gross profit	\$ 18,296	\$ 15,105	\$ 3,191	21%	\$ 53,302	\$ 43,950	\$ 9,352	21%
Total gross margin	59%	56%			59%	55%		

Three and Nine Months Ended December 31, 2009 Compared to Three and Nine Months Ended December 31, 2008

The increase in gross profit, in absolute dollars, during the three months ended December 31, 2009, as compared to the three months ended December 31, 2008, was primarily due to (a) an increase in units of VetScan chemistry analyzers and veterinary reagent discs sold during the three months ended December 31, 2009, (b) higher average selling prices of veterinary reagent discs sold during the three months ended December 31, 2009, (c) sales of our i-STAT analyzers and related consumables (launched in fiscal 2010), (d) lower manufacturing costs on Piccolo and VetScan chemistry analyzers during the three months ended December 31, 2009, and (e) lower manufacturing costs on medical and veterinary reagent discs during the three months ended December 31, 2009. The increase was partially offset by a decrease in units of Piccolo chemistry analyzers and medical reagent discs sold during the three months ended December 31, 2009. As a percentage, the increase in gross margin during the three months ended December 31, 2009, as compared to the three months ended December 31, 2008, was primarily due to lower manufacturing costs on VetScan chemistry analyzers and veterinary reagent discs during the three months ended December 31, 2009.

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The increase in gross profit, in absolute dollars, during the nine months ended December 31, 2009, as compared to the nine months ended December 31, 2008, was primarily due to (a) an increase in units of VetScan chemistry analyzers and veterinary reagent discs sold during the nine months ended December 31, 2009, (b) higher average selling prices of veterinary reagent discs sold during the nine months ended December 31, 2009, (c) sales of our i-STAT analyzers and related consumables (launched in fiscal 2010) and sales of our canine heartworm rapid tests (launched in the fourth quarter of fiscal 2009), (d) lower manufacturing costs on Piccolo and VetScan chemistry analyzers during the nine months ended December 31, 2009, and (e) lower manufacturing costs on medical and veterinary reagent discs during the nine months ended December 31, 2009. The increase was partially offset by a decrease in units of Piccolo chemistry analyzers sold during the nine months ended December 31, 2009. As a percentage, the increase in gross margin during the nine months ended December 31, 2009, as compared to the nine months ended December 31, 2008, was primarily due to lower manufacturing costs on VetScan chemistry analyzers and veterinary reagent discs during the nine months ended December 31, 2009.

Operating Expenses**Research and Development**

The following sets forth, our research and development expenses for the periods indicated (in thousands, except percentages):

	Three Months Ended December 31,		Change		Nine Months Ended December 31,		Change	
	2009	2008	Increase/ (Decrease)	Percent Change	2009	2008	Increase/ (Decrease)	Percent Change
Research and development expenses	\$ 2,835	\$ 2,037	\$ 798	39%	\$ 8,002	\$ 6,116	\$ 1,886	31%
Percentage of total revenues	9%	8%			9%	8%		

Research and development expenses consist of personnel costs (including salaries, benefits and share-based compensation expense), consulting expenses and materials and related expenses associated with the development of new tests and test methods, clinical trials, product improvements and enhancement of existing products.

Three and Nine Months Ended December 31, 2009 Compared to Three and Nine Months Ended December 31, 2008

The increase in research and development expenses, in absolute dollars, during the three and nine months ended December 31, 2009, as compared to the three and nine months ended December 31, 2008, was primarily due to new product development and enhancement of existing products and clinical trials. Research and development expenses are based on the project activities planned and the level of spending depends on budgeted expenditures. The projects primarily relate to new product development in both the medical and veterinary markets and costs related to compliance with FDA and United States Department of Agriculture (the USDA) regulations and clinical trials. Share-based compensation expense during the three months ended December 31, 2009 and 2008 was \$235,000 and \$64,000, respectively, and during the nine months ended December 31, 2009 and 2008 was \$589,000 and \$178,000, respectively.

We anticipate the dollar amount of research and development expenses to increase in fiscal 2010 from fiscal 2009 but remain consistent as a percentage of total revenues, as we complete new products for both the medical and veterinary markets. There can be no assurance, however, that we will undertake such research and development activities in future periods or, if we do, that such activities will be successful.

Sales and Marketing

The following sets forth, our sales and marketing expenses for the periods indicated (in thousands, except percentages):

	Three Months Ended December 31,		Change Increase/ Percent (Decrease) Change		Nine Months Ended December 31,		Change Increase/ Percent (Decrease) Change	
	2009	2008			2009	2008		
Sales and marketing expenses	\$ 7,486	\$ 6,061	\$ 1,425	24%	\$ 21,428	\$ 18,382	\$ 3,046	17%
Percentage of total revenues	24%	22%			24%	23%		

Sales and marketing expenses consist of personnel costs (including salaries, benefits and share-based compensation expense), commissions and travel-related expenses for personnel engaged in selling, costs associated with advertising, lead generation, marketing programs, trade shows and services related to customer and technical support.

Table of Contents***Three and Nine Months Ended December 31, 2009 Compared to Three and Nine Months Ended December 31, 2008***

The increase in sales and marketing expenses, in absolute dollars, during the three and nine months ended December 31, 2009, as compared to the three and nine months ended December 31, 2008, was primarily due to personnel-related costs resulting from (a) an increase in headcount in various divisions, including sales and marketing, customer service and technical service, to support the growth in both our medical and veterinary markets and (b) an increase in commission and bonus expenses, which are based on the achievement of established goals. Share-based compensation expense during the three months ended December 31, 2009 and 2008 was \$335,000 and \$143,000, respectively, and during the nine months ended December 31, 2009 and 2008 was \$884,000 and \$401,000, respectively.

General and Administrative

The following sets forth, our general and administrative expenses for the periods indicated (in thousands, except percentages):

	Three Months Ended December 31,		Change		Nine Months Ended December 31,		Change	
	2009	2008	Increase/ (Decrease)	Percent Change	2009	2008	Increase/ (Decrease)	Percent Change
General and administrative expenses	\$ 2,552	\$ 2,241	\$ 311	14%	\$ 7,739	\$ 5,855	\$ 1,884	32%
Percentage of total revenues	8%	8%			9%	7%		

General and administrative expenses consist of personnel costs (including salaries, benefits and share-based compensation expense), and expenses for outside professional services related to general corporate functions, including accounting, human resources and legal.

Three and Nine Months Ended December 31, 2009 Compared to Three and Nine Months Ended December 31, 2008

The increase in general and administrative expenses, in absolute dollars, during the three and nine months ended December 31, 2009, as compared to the three and nine months ended December 31, 2008, was primarily related to higher personnel-related costs, which includes (a) an increase in share-based compensation expense, primarily due to the time-based vesting schedule of restricted stock units awarded to employees, particularly in the fourth year of vesting, in which 70% of the restricted stock units vest, and (b) an increase in bonus expenses based on the achievement of established goals during the third quarter of fiscal 2010. The increase was partially offset by fees and costs related to pursuing strategic opportunities during the three months ended December 31, 2008. Share-based compensation expense during the three months ended December 31, 2009 and 2008 was \$771,000 and \$225,000, respectively, and during the nine months ended December 31, 2009 and 2008 was \$2.0 million and \$613,000, respectively.

Interest and Other Income (Expense), Net

The following sets forth, our interest and other income (expense), net, for the periods indicated (in thousands, except percentages):

	Three Months Ended December 31,		Change		Nine Months Ended December 31,		Change	
	2009	2008	Increase/ (Decrease)	Percent Change	2009	2008	Increase/ (Decrease)	Percent Change
	\$ (11)	\$ 352	\$ (363)	(103%)	\$ 795	\$ 1,140	\$ (345)	(30%)

Interest and other
income (expense),
net

Interest and other income (expense), net consists primarily of interest earned on cash and cash equivalents, investments and foreign currency exchange gains and losses.

Three and Nine Months Ended December 31, 2009 Compared to Three and Nine Months Ended December 31, 2008

The decrease in interest and other income (expense), net, during the three months ended December 31, 2009, as compared to the three months ended December 31, 2008, was primarily attributed to lower interest yields in our investment portfolio and unfavorable foreign currency exchange rates, compared to the same period in fiscal 2009.

The decrease in interest and other income (expense), net, during the nine months ended December 31, 2009, as compared to the nine months ended December 31, 2008, was primarily attributed to lower interest yields in our investment portfolio, and partially offset by favorable foreign currency exchange rates, compared to the same period in fiscal 2009.

Table of Contents**Income Tax Provision**

The following sets forth, our income tax provision for the periods indicated (in thousands, except percentages):

	Three Months Ended December 31,		Nine Months Ended December 31,	
	2009	2008	2009	2008
Income tax provision	\$ 1,982	\$ 1,762	\$ 6,545	\$ 5,308
Effective tax rate	37%	34%	39%	36%

Three and Nine Months Ended December 31, 2009 Compared to Three and Nine Months Ended December 31, 2008

Our effective tax rate for the three months ended December 31, 2009 and 2008 was 37% and 34%, respectively, and for the nine months ended December 31, 2009 and 2008 was 39% and 36%, respectively.

The increase in the effective tax rate for the three and nine months ended December 31, 2009, as compared to the three and nine months ended December 31, 2008, was primarily due to an increase in non-deductible share-based compensation expense and a change in our investment portfolio, and partially offset by an increase in tax benefits for federal qualified production activities.

We did not have any unrecognized tax benefits as of December 31, 2009 or December 31, 2008. During the three and nine months ended December 31, 2009 and 2008, we did not recognize any interest or penalties related to unrecognized tax benefits.

LIQUIDITY AND CAPITAL RESOURCES

Total cash and cash equivalents and short-term and long-term investments at December 31, 2009 and March 31, 2009 were as follows (in thousands, except percentages):

	December 31, 2009	March 31, 2009
Cash and cash equivalents	\$ 48,282	\$ 49,237
Short-term investments	21,284	20,776
Long-term investments	23,605	4,886
Total cash, cash equivalents and investments	\$ 93,171	\$ 74,899
Percentage of total assets	58%	53%

Cash Flow Changes

Cash provided by (used in) the nine months ended December 31, 2009 and 2008 were as follows (in thousands):

	Nine Months Ended December 31,	
	2009	2008
Net cash provided by operating activities	\$ 19,333	\$ 10,109
Net cash (used in) provided by investing activities	(21,164)	27,505
Net cash provided by financing activities	852	5,362
Effect of exchange rate changes on cash and cash equivalents	24	(37)
Net (decrease) increase in cash and cash equivalents	\$ (955)	\$ 42,939

At December 31, 2009, we had net working capital of \$97.7 million compared to \$101.8 million at March 31, 2009. Cash and cash equivalents at December 31, 2009 were \$48.3 million, compared to \$49.2 million at March 31, 2009. The decrease in cash and cash equivalents during the nine months ended December 31, 2009 was primarily due to

purchases of investments of \$44.2 million, partially offset by net cash provided by operating activities of \$19.3 million and proceeds from maturities and redemptions of investments \$24.9 million.

Operating Activities

During the nine months ended December 31, 2009, we generated \$19.3 million in cash from operating activities. The cash provided by operating activities during the nine months ended December 31, 2009 was primarily the result of net income of \$10.4 million, adjusted for the effects of non-cash adjustments including depreciation and amortization of \$3.8 million and share-based compensation expense of \$3.7 million.

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Other changes in operating activities during the nine months ended December 31, 2009 were as follows:

- (i) Inventories increased by \$1.9 million, from \$15.7 million at March 31, 2009 to \$17.6 million as of December 31, 2009, primarily due to an increase in finished goods to support future demand.
- (ii) Prepaid expenses increased by \$643,000, from \$957,000 at March 31, 2009 to \$1.6 million as of December 31, 2009, primarily due to prepaid income taxes.
- (iii) Current net deferred tax asset decreased by \$1.1 million, from \$4.7 million at March 31, 2009 to \$3.6 million as of December 31, 2009, primarily as a result of the utilization of federal tax credit carryovers.
- (iv) Accounts payable increased by \$3.7 million, from \$4.0 million at March 31, 2009 to \$7.6 million as of December 31, 2009, primarily due to the timing and payment of services and inventory purchases.
- (v) Accrued payroll and related expenses increased by \$1.0 million, from \$3.7 million at March 31, 2009 to \$4.7 million as of December 31, 2009, primarily due to an increase in accrued bonus as of December 31, 2009, which was based on the achievement of established quarterly net sales and quarterly pre-tax income goals during the quarter.
- (vi) Accrued taxes increased by \$447,000, from \$34,000 at March 31, 2009 to \$481,000 as of December 31, 2009, primarily due to income taxes payable by our subsidiary in Germany.
- (vii) Total warranty reserves decreased by \$679,000, resulting from a decrease in the current portion of warranty reserves of \$341,000, from \$1.7 million at March 31, 2009 to \$1.4 million as of December 31, 2009, and a decrease in the non-current portion of warranty reserves of \$338,000, from \$583,000 at March 31, 2009 to \$245,000 as of December 31, 2009. The net change in warranty reserves is based on (a) the number of instruments in standard warranty and estimated repair costs and (b) an estimate of defective reagent discs and replacement costs. In the third quarter of fiscal 2010, total warranty reserves for instruments decreased based on both our historical experience and estimated product failure rates of blood chemistry analyzers since we began taking steps to resolve manufacturing problems, primarily related to quality control for key components that we obtain from our suppliers and to design issues of the key components required.

We anticipate that we will incur incremental additional costs to support our future operations, including further additional pre-clinical testing and clinical trials for our current and future products; research and design costs related to the continuing development of our current and future products; and acquisition of capital equipment for our manufacturing facility, which includes the ongoing costs related to the continuing development of our current and future products.

Investing Activities

Net cash used in investing activities during the nine months ended December 31, 2009 totaled \$21.2 million, compared to net cash provided by investing activities of \$27.5 million during the nine months ended December 31, 2008. Changes in investing activities were as follows:

Investments. Cash used to purchase investments in asset-backed securities, certificates of deposits, corporate bonds, municipal bonds and U.S. agency securities totaled \$44.2 million during the nine months ended December 31, 2009. Cash provided by proceeds from maturities and redemptions of investments in asset-backed securities, certificates of deposits and U.S. agency securities totaled \$24.9 million during the nine months ended December 31, 2009.

Property and Equipment. Cash used to purchase property and equipment totaled \$1.8 million during the nine months ended December 31, 2009, primarily to support (a) sales and marketing activities and (b) more efficient production lines. We anticipate that we will continue to purchase property and equipment as necessary in the normal course of our business.

Financing Activities

Net cash provided by financing activities during the nine months ended December 31, 2009 totaled \$852,000, primarily consisting of excess tax benefits from share-based awards of \$838,000 and proceeds from the exercise of stock options of \$455,000, partially offset by the payment of income withholding taxes of \$441,000 due upon vesting of restricted stock units.

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Contractual Obligations

Purchase Commitments. In October 2008, we entered into an original equipment manufacturing (OEM) agreement with Scandinavian Micro Biodevices APS (SMB) of Denmark to purchase coagulation analyzers and coagulation cartridges. In the fourth quarter of fiscal 2009, we started marketing the products and, upon achievement of certain milestones by SMB outlined in the agreement, we will be subject to the minimum purchase commitments under the OEM agreement. These milestones have not yet been met and we are currently purchasing coagulation analyzers and coagulation cartridges on a purchase order basis, but all such purchases will count towards the minimum purchase obligations if and when they are triggered.

Patent License Agreement. Effective January 2009, we entered into a license agreement with Inverness Medical Switzerland GmbH (Inverness). Under our license agreement, we licensed co-exclusively certain worldwide patent rights related to lateral flow immunoassay technology in the field of animal health diagnostics in the professional marketplace. The license agreement provides that Inverness shall not grant any future rights to any third parties under its current lateral flow patent rights in the animal health diagnostics field in the professional marketplace. The license agreement enables us to develop and market products under rights from Inverness to address animal health and laboratory animal research markets.

In exchange for the license rights, we (i) paid an up-front license fee of \$5.0 million to Inverness in January 2009, (ii) agreed to pay royalties during the term of the agreement, based solely on sales of products in a jurisdiction country covered by valid and unexpired claims in that jurisdiction under the licensed Inverness patent rights, and (iii) agreed to pay a yearly minimum license fee of between \$500,000 to \$1.0 million per year, which fee will be creditable against any royalties due during such calendar year. The royalties, if any, are payable through the date of the expiration of the last valid patent licensed under the agreement that includes at least one claim in a jurisdiction covering products we sell in that jurisdiction. The yearly minimum fees are payable starting in fiscal 2011 for so long as we desire to maintain exclusivity under the agreement.

Line of Credit. We have a line of credit with Comerica Bank-California which provides for borrowings of up to \$2.0 million. The line of credit may be terminated upon notification by either party and any outstanding balance is payable upon demand by Comerica Bank-California. At December 31, 2009, there was no amount outstanding under our line of credit. Further information on our line of credit, including the terms and conditions with respect to our loan covenants, is set forth in Note 7 of the Notes to the Condensed Consolidated Financial Statements contained in this Quarterly Report on Form 10-Q.

Contingencies

We are involved from time to time in various litigation matters in the normal course of business. While the outcome of these proceedings and claims cannot be predicted with certainty, we do not currently believe that the ultimate resolution of these matters will have a material effect on our financial position or results of operations.

Off-Balance Sheet Arrangements

We have no off-balance sheet arrangements.

Financial Condition

We anticipate that our existing capital resources, available line of credit and anticipated revenues from the sales of our products will be adequate to satisfy our currently planned operating and financial requirements through at least the next 12 months. Our future capital requirements will largely depend upon the increased market acceptance of our point-of-care blood analyzer products. However, our sales for any future periods are not predictable with a significant degree of certainty. Regardless, we may seek to raise additional funds to pursue strategic opportunities.

RECENT ACCOUNTING PRONOUNCEMENTS

A discussion of recent accounting pronouncements is included in Note 2 of the Notes to the Condensed Consolidated Financial Statements contained in this Quarterly Report on Form 10-Q.

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Item 3. Quantitative and Qualitative Disclosures About Market Risk

Interest Rate Risk

We are exposed to the impact of interest rate changes with respect to our short-term and long-term investments and line of credit.

Our investment objective is to invest excess cash in cash equivalents and in various types of investments to maximize yields without significantly increased risk. At December 31, 2009, our short-term investments totaled \$21.3 million, consisting of certificates of deposits, corporate bonds and municipal bonds, and our long-term investments totaled \$23.6 million, consisting of certificates of deposits, corporate bonds, municipal bonds and U.S. agency securities. Historically, our investment portfolio had included auction rate securities, which became illiquid as a result of the negative condition in the global credit markets. In September 2008, the bank where our auction rate securities were held, reached agreements with the Financial Industry Regulatory Authority, the State of Michigan Attorney General and the Michigan Office of Financial and Insurance Regulation regarding the repurchase of auction rate securities. In October 2008, we received a commitment from our bank to repurchase all of our remaining auction rate securities, which repurchases were completed in the third quarter of fiscal 2009. During fiscal 2009, we redeemed \$37.0 million of our auction rate securities at 100% of par value. As of December 31, 2009, we no longer hold any auction rate securities.

We have the ability to hold the investments classified as held-to-maturity in our investment portfolio at December 31, 2009 until maturity and therefore, we believe we have no material exposure to interest rate risk. A sensitivity analysis assuming a hypothetical 10% movement in interest rates applied to our total investment balances at December 31, 2009 indicated that such market movement would not have a material effect on our business, operating results or financial condition. We have not experienced any significant loss on our investment portfolio during either fiscal 2009 or during the nine months ended December 31, 2009.

For our line of credit, which provides for borrowings of up to \$2.0 million, the interest rate is equal to the bank's prime rate minus 0.25%, which totaled 3.00% at December 31, 2009. Consequently, an increase in the prime rate would expose us to higher interest expenses. A sensitivity analysis assuming a hypothetical 10% movement in the prime rate applied to our line of credit balance at December 31, 2009 indicated that such market movement would not have a material effect on our business, operating results or financial condition, as there was no amount outstanding on our line of credit at December 31, 2009.

As a matter of management policy, we do not currently enter into transactions involving derivative financial instruments. In the event we do enter into such transactions in the future, such items will be accounted for in accordance with Accounting Standards Codification 815, Derivatives and Hedging.

Foreign Currency Rate Fluctuations

We operate primarily in the United States and a majority of our revenues, cost of revenues, operating expenses and capital purchasing activities are transacted in U.S. dollars. However, we are exposed to foreign currency exchange rate fluctuations on the hematology instruments and hematology reagent kits purchased from Diatron Messtechnik GmbH, which are primarily denominated in Euros.

In the first quarter of fiscal 2009, operations from our sales office in Darmstadt, Germany were stated in Euros and translated into U.S. dollars at the period-end exchange rates. In July 2008, the Germany sales office was incorporated as our wholly-owned subsidiary, Abaxis Europe GmbH, to market, promote and distribute diagnostic systems for medical and veterinary uses. Abaxis Europe GmbH's functional currency is in U.S. dollars. Foreign currency denominated account balances of our subsidiary are remeasured into U.S. dollars at the end-of-period exchange rates for monetary assets and liabilities, and historical exchange rates for nonmonetary assets. Accordingly, the effects of foreign currency transactions, and of remeasuring the financial condition into the functional currency, resulted in foreign currency gains and losses, which were included in Interest and other income (expense), net on our Condensed Consolidated Statements of Operations.

To the extent the U.S. dollar strengthens against the Euro currency, the translation of the foreign currency denominated transactions may result in reduced cost of revenues and operating expenses. Similarly, our cost of revenues and operating expenses will increase if the U.S. dollar weakens against the Euro currency.

Other than the foregoing, there have been no material changes in our market risk during the three months ended December 31, 2009 compared to the disclosures in Part II, Item 7A of our Annual Report on Form 10-K for the fiscal year ended March 31, 2009.

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Item 4. Controls and Procedures

Evaluation of Disclosure Controls and Procedures

Based on our management's evaluation, with the participation of our principal executive officer and principal financial officer, as of the end of the period covered by this report, our principal executive officer and principal financial officer have concluded that our disclosure controls and procedures (which are defined under Securities and Exchange Commission rules as controls and other procedures of a company that are designed to ensure that information required to be disclosed by a company in the reports that it files or submits under the Securities Exchange Act of 1934, as amended, (the "Exchange Act") is recorded, processed, summarized and reported within required time periods), were effective as of December 31, 2009.

Changes in Internal Control over Financial Reporting

During the quarter ended December 31, 2009, there was no change in our internal control over financial reporting that has materially affected, or is reasonably likely to materially affect, our internal control over financial reporting.

Inherent Limitations on Controls and Procedures

A control system, no matter how well conceived and operated, can provide only reasonable, not absolute, assurance that the objectives of the control system are met. 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 risks that controls may become inadequate because of changes in conditions, or that the degree of compliance with the policies or procedures may deteriorate. Accordingly, even an effective system of internal control will provide only reasonable assurance that the objectives of the internal control system are met.

Item 4T. Controls and Procedures

Not applicable.

PART II OTHER INFORMATION

Item 1. Legal Proceedings

We are involved from time to time in various litigation matters in the normal course of business. We do not believe that the ultimate resolution of these matters will have a material effect on our financial position or results of operations.

Item 1A. Risk Factors

RISK FACTORS THAT MAY AFFECT OUR PERFORMANCE

Our future performance is subject to a number of risks. If any of the following risks actually occur, our business could be harmed and the trading price of our common stock could decline.

When used in these risk factors, the words "anticipates," "believes," "continue," "could," "estimates," "expects," "future," "may," "might," "plans," "projects," "will" and similar expressions identify forward-looking statements. Our actual results differ materially from those that we project in the forward-looking statements as a result of factors that we have set forth throughout this document as well as factors of which we are currently not aware.

In evaluating our business, you should carefully consider the following risks in addition to the other information in our Annual Report on Form 10-K for the fiscal year ended March 31, 2009 as filed with the Securities and Exchange Commission on June 12, 2009. We note these factors for investors as permitted by the Private Securities Litigation Reform Act of 1995. It is not possible to predict or identify all such factors and, therefore, you should not consider the following risks to be a complete statement of all the potential risks or uncertainties that we face.

We are not able to predict sales in future quarters and a number of factors affect our periodic results, which makes our quarterly operating results less predictable.

We are not able to accurately predict our sales in future quarters. Our revenue in the medical and veterinary markets is derived primarily by selling to distributors who resell our products to the ultimate user. While we are better able to predict sales of our reagent discs, as we sell these discs primarily for use with blood chemistry analyzers that we sold in prior periods, we generally are unable to predict with much certainty sales of our blood chemistry analyzers, as we typically sell our blood chemistry analyzers to new users. Accordingly, our sales in any one quarter are not indicative of our sales in any future period.

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We generally operate with a limited order backlog, because we ship our products shortly after we receive the orders from our customers. As a result, our product sales in any quarter are generally dependent on orders that we receive and ship in that quarter. We base our expense levels, which are to a large extent fixed, in part on our expectations as to future revenues. We may be unable to reduce our spending in a timely manner to compensate for any unexpected revenue shortfall. As a result, any such shortfall would immediately materially and adversely impact our operating results and financial condition.

The sales cycle for our products can fluctuate, which may cause revenue and operating results to vary significantly from period to period. We believe this fluctuation is due primarily to (i) seasonal patterns in the decision making processes by our independent distributors and direct customers, (ii) inventory or timing considerations by our distributors and (iii) on the purchasing requirements of the U.S. Military to acquire our products. Accordingly, we believe that period to period comparisons of our results of operations are not necessarily meaningful.

In the future, our periodic operating results may vary significantly depending on, but not limited to, a number of factors, including:

- new product announcements made by us or our competitors;
- changes in our pricing structures or the pricing structures of our competitors;
- our ability to develop, introduce and market new products on a timely basis;
- our manufacturing capacities and our ability to increase the scale of these capacities;
- the mix of product sales between our blood chemistry analyzers and our reagent disc products;
- the amount we spend on research and development; and
- changes in our strategy.

We would fail to achieve anticipated revenue if the market does not accept our products.

We believe that our core compact blood chemistry analyzer product differs substantially from current blood chemistry analyzers on the market. Our primary competition is from centralized laboratories that offer a greater number of tests than our products, but do so at a greater overall cost and require more time. We also compete with other point-of-care analyzers that cost more, require more maintenance and offer a narrower range of tests. However, these point-of-care analyzers are generally marketed by larger companies which have greater resources for sales and marketing, in addition to a recognized brand name and established distribution relationships.

In the human medical market, we have relatively limited experience in large-scale sales of our Piccolo blood chemistry analyzers. Although we believe that our blood chemistry analyzers offer consumers many advantages, including substantial cost savings according to our analyses, in terms of implementation of the actual product, these advantages involve changes to current standard practices, such as using large clinical laboratories that will require changes in both the procedures and mindset of care providers. The human medical market in particular is highly regulated, structured, difficult to penetrate and often slow to adopt new product offerings. If we are unable to convince large numbers of medical clinics, hospitals and other point-of-care environments of the benefits of our Piccolo blood chemistry analyzers and our other products, we will suffer lost sales and could fail to achieve anticipated revenue. Historically, in the veterinary market, we have marketed our VetScan systems through both direct sales and distribution channels to veterinarians. We continue to develop new animal blood tests to expand our product offerings and we cannot be assured that these tests will be accepted by the veterinary market.

We rely on patents and other proprietary information, the loss of which would negatively affect our business.

As of December 31, 2009, 46 patent applications have been filed on our behalf with the United States Patent and Trademark Office (USPTO), of which 30 patents have been issued and 29 patents are currently active. Additionally, we have filed several international patent applications covering the same subject matter as our domestic applications. The patent position of any medical device manufacturer, including us, is uncertain and may involve complex legal and factual issues. Consequently, we may not be issued any additional patents, either domestically or internationally. Furthermore, our patents may not provide significant proprietary protection because there is a chance that they will be circumvented or invalidated. We cannot be certain that we were the first creator of the inventions covered by our issued patents or pending patent applications, or that we were the first to file patent applications for these inventions, because (1) the USPTO maintains all patent applications that are not filed in any foreign jurisdictions in secrecy until it issues the patents (unless a patent application owner files a request for publication) and (2) publications of

discoveries in the scientific or patent literature tend to lag behind actual discoveries by several months. We may have to participate in interference proceedings, which are proceedings in front of the USPTO, to determine who will be issued a patent. These proceedings could be costly and could be decided against us.

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We also rely upon copyrights, trademarks and unpatented trade secrets. Others may independently develop substantially equivalent proprietary information and techniques that would undermine our proprietary technologies. Further, others may gain access to our trade secrets or disclose such technology. Although we require our employees, consultants and advisors to execute agreements that require that our corporate information be kept confidential and that any inventions by these individuals are property of Abaxis, there can be no assurance that these agreements will provide meaningful protection or adequate remedies for our trade secrets in the event of unauthorized use or disclosure of such information. The unauthorized dissemination of our confidential information would negatively impact our business.

We must increase sales of our Piccolo and VetScan products or we may not be able to increase profitability.

As of December 31, 2009, we had retained earnings of \$19.4 million. Our ability to continue to be profitable and to increase profitability will depend, in part, on our ability to increase our sales volumes of our Piccolo and VetScan products. Increasing the sales volume of our products will depend upon, among other things, our ability to:

- continue to improve our existing products and develop new and innovative products;
- increase our sales and marketing activities;
- effectively manage our manufacturing activities; and
- effectively compete against current and future competitors.

We cannot assure you that we will be able to successfully increase our sales volumes of our products to sustain or increase profitability.

We must continue to develop our sales, marketing and distribution experience in the human diagnostic market or our business will not grow.

Although we have gained experience marketing our VetScan products in the veterinary diagnostic market, we have limited sales, marketing and distribution experience with our Piccolo chemistry analyzers in the human diagnostic market. Accordingly, we cannot assure you that:

- we will be able to establish and maintain effective distribution arrangements in the human diagnostic market;
- any distribution arrangements that we are able to establish will be successful in marketing our products; or
- the costs associated with sales, marketing and distributing our products will not be excessive.

Should we fail to effectively develop our sales, marketing and distribution efforts, our growth will be limited and our results of operations will be adversely affected.

We could fail to achieve anticipated revenue if we experience problems related to the manufacture of our blood chemistry analyzers.

We manufacture our blood chemistry analyzers at our manufacturing facility in Union City, California. During fiscal 2008, we experienced problems related to the manufacture of our new blood chemistry analyzer, which were primarily related to difficulties and delays in obtaining certain key components that we purchase from various suppliers. These manufacturing problems were primarily related to quality control issues for key components that we obtain from our suppliers and to design issues of the key components required in our blood chemistry analyzer. Our difficulties in obtaining an adequate amount of quality components for the manufacture of our blood chemistry analyzer had a materially adverse impact on our sales of VetScan chemistry analyzers in fiscal 2008. We believe that we have taken appropriate steps to resolve these issues, including securing quality parts from our suppliers, but there can be no assurance that our efforts to resolve these manufacturing difficulties will continue to prove to be successful or that similar manufacturing problems will not arise in the future. If we are unable to prevent similar problems from occurring in the future, we may not be able to manufacture sufficient quantities to meet anticipated demand and, therefore, will not be able to effectively market and sell our blood chemistry analyzers; accordingly, our revenue and business would be materially adversely affected.

Table of Contents***We may inadvertently produce defective products, which may subject us to significant warranty liabilities or product liability claims and we may have insufficient product liability insurance to pay material uninsured claims.***

Our business exposes us to potential warranty and product liability risks which are inherent in the testing, manufacturing and marketing of human and veterinary medical products. We strive to apply sophisticated methods to raw materials and produce defect-free medical test equipment. Although we have established procedures for quality control on both the raw materials that we receive from suppliers and our manufactured final products, these procedures may prove inadequate to detect a defect that occurs in limited quantities, that we have not anticipated or otherwise. Our Piccolo and VetScan chemistry analyzers may be unable to detect all errors which could result in the misdiagnosis of human or veterinary patients.

Should we inadvertently manufacture and ship defective products, we may be subject to substantial claims under our warranty policy or product liability laws. In addition, our policy is to credit medical providers for any defective product that we produce, including those reagent discs that are rejected by our Piccolo and VetScan chemistry analyzers. Therefore, even if a mass defect within a lot or lots of reagent discs were detected by our Piccolo and VetScan chemistry analyzers, the replacement of such reagent discs free of charge would be costly and could materially harm our financial condition. Further, in the event that a product defect is not detected in our Piccolo chemistry analyzer, our relatively recent expansion into the human medical market greatly increases the risk that the amount of damages involved with just one product defect would be material to our operations. We currently maintain limited product liability insurance that we believe is adequate for our current needs, taking into account the risks involved and cost of coverage. However, our product liability insurance and cash may be insufficient to cover potential liabilities. In addition, in the future the coverage that we require may be unavailable on commercially reasonable terms, if at all. Even with our current insurance coverage, a mass product defect, product liability claim or recall could subject us to claims above the amount of our coverage and would materially adversely affect our business and our financial condition.

We must effectively train and integrate the members of our sales team in order to achieve our anticipated revenue or expand our business.

Many of our sales personnel directly involved in the sales and marketing activities of our products have been employed by us for a limited period of time. In addition, we experience significant turnover in our sales and marketing personnel. If we are to increase our direct sales, particularly in the human medical market, we will need to train new sales personnel and supervise our sales team closely. We also will continue hiring additional sales personnel. If we are unable to retain our existing personnel, or attract and train additional qualified personnel, our growth in the medical market may be limited due to our lack of resources to market our products.

We need to successfully manufacture and market additional reagent discs for the human diagnostic market if we are to compete in that market.

We have developed a blood analysis system that consists of a portable blood analyzer and single-use reagent discs. Each reagent disc performs a series of standard blood tests. We believe that it is necessary to develop additional series of reagent discs with various tests for use with the Piccolo and VetScan chemistry analyzers. Historically, we have developed reagent discs suitable for the human medical and veterinary diagnostic markets. We have received 510(k) clearances from the U.S. Food and Drug Administration (FDA) for 25 test methods in the human medical market. These tests are included in standard tests for which the medical community receives reimbursements from third-party payors such as health maintenance organizations (HMOs) and Medicare. We may not be able to successfully manufacture or market these reagent discs. Our failure to meet these challenges will materially adversely affect our operating results and financial condition.

We rely primarily on distributors to sell our products and we rely on sole distributor arrangements in a number of countries. Our failure to successfully develop and maintain these relationships could adversely affect our business.

We sell our medical and veterinary products primarily through a limited number of distributors. As a result, we are dependent upon these distributors to sell our products and to assist us in promoting and creating a demand for our products. We operate on a purchase order basis with the distributors and the distributors are under no contractual obligation to continue carrying our products. Further, many of our distributors may carry our competitors' products, and may promote our competitors' products over our own products.

We depend on a number of distributors in North America who distribute our VetScan products. Our largest distributor in North America, DVM Resources, accounted for 12% and 11% of our total worldwide revenues for the three and nine months ended December 31, 2009, respectively. We depend on our distributors to assist us in promoting our products in the veterinary market, and accordingly, if one or more of our distributors were to stop selling our products in the future, we may experience a temporary sharp decline or delay in our sales revenue until our customers identify another distributor or purchase products directly from us.

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In the United States medical market, we depend on a few distributors for our Piccolo products. We entered into formal distribution agreements with the following distributors to sell and market Piccolo chemistry analyzers and medical reagent discs: National Distribution & Contracting, Inc., McKesson Medical-Surgical Inc., Cardinal Health, Henry Schein's Medical Group and PSS World Medical, Inc. We depend on these distributors to assist us in promoting market acceptance of our Piccolo chemistry analyzers.

Internationally, we rely on only a few distributors for our products in both the medical and veterinary diagnostic markets. In October 2007, following the termination of our prior distributor agreement with T. Chatani & Co., Ltd., we signed an exclusive distribution agreement with Central Scientific Commerce, Inc. (CSC) to distribute the complete line of our medical and veterinary products in Japan. In the third quarter of fiscal 2008, CSC began the process of registering our instruments, the VetScan VS2, VetScan HM5 and Piccolo xpress in Japan. The registration process was completed in the first quarter of fiscal 2009, and consequently, CSC can begin to import and market our instruments along with our reagent discs and kits. However, we cannot assure you that our new distribution relationship with CSC will be as successful as our prior distribution arrangement, or at all. Furthermore, an inability of, or any delays by, our distributor in receiving the necessary approvals for our new or other products can adversely impact our revenues in Japan.

We currently rely on distributors that carry either our medical or veterinary products in the following countries: Afghanistan, Australia, Austria, Bahrain, Belgium, Canada, Czech Republic, Denmark, France, Germany, Hong Kong, India, Ireland, Israel, Italy, Japan, Korea, Macao, New Zealand, the Philippines, Portugal, Romania, Russia, Singapore, South Africa, Spain, Sweden, Switzerland, Turkey, Ukraine, the United Arab Emirates, the United Kingdom and the United States. Our distributors in each of these countries are responsible for obtaining the necessary approvals to sell our new and existing products. These distributors may not be successful in obtaining proper approvals for our new and existing products in their respective countries, and they may not be successful in marketing our products. We plan to continue to enter into additional distributor relationships to expand our international distribution base and solidify our international presence. However, we may not be successful in entering into additional distributor relationships on favorable terms, or at all. In addition, our distributors may terminate their relationship with us at any time. Historically, we have experienced a high degree of turnover among our international distributors. This turnover makes it difficult for us to establish a steady distribution network overseas. Consequently, we may not be successful in marketing our Piccolo and VetScan products internationally.

We depend on limited or sole suppliers for several key components in our products, many of whom we have not entered into contractual relationships with and failure of our suppliers to provide the components to us could harm our business.

We use several key components that are currently available from limited or sole sources as discussed below:

Reagent Discs: Two injection-molding manufacturers, C. Brewer & Co. and Nypro, Inc., currently make the molded plastic discs which, when loaded with reagents and welded together, form our reagent disc products. We believe that only a few manufacturers are capable of producing these discs to the narrow tolerances that we require. To date, we have only qualified these two manufacturers to manufacture the molded plastic discs.

Reagent Chemicals: We currently depend on the following single source vendors for some of the chemicals that we use to produce the dry reagent chemistry beads that are either inserted in our reagent discs or sold as stand-alone products: Amano Enzyme USA Co., Ltd., Genzyme Corporation, Kikkoman Corporation Biochemical Division, Microgenics Corporation, Roche Molecular Biochemicals of Roche Diagnostics Corporation, a division of F. Hoffmann-La Roche, Ltd., SA Scientific Co., Sigma Aldrich Inc. and Toyobo Specialties (formerly Shinko American Inc.).

Blood Chemistry Analyzer Components: Our blood analyzer products use several technologically-advanced components that we currently purchase from a limited number of vendors, including certain components from a single-source supplier, UDT Sensors (a division of OSI Optoelectronics). Our analyzers also use a printer that is primarily made by Seiko North America Corporation. The loss of the supply of any of these components could force us to redesign our blood chemistry analyzers.

Hematology Instruments and Reagents: Our hematology instruments are manufactured by Diatron Medical Instruments PLC. in Hungary and are purchased by us as a completed instrument. In addition, to date, we have

qualified only three suppliers to produce the reagents for our hematology instruments: Clinical Diagnostic Solutions, Inc., Diatron Medical Instruments PLC. and Mallinckrodt Baker BV.

Coagulation Analyzers and Cartridges: Our coagulation analyzers and cartridges are manufactured by Scandinavian MicroBiodevices APS in Denmark and are purchased by us as completed products.

i-STAT Analyzers and Cartridges: Our i-STAT 1 analyzers and cartridges are manufactured by Abbott Point of Care Inc. in North America and are purchased by us as completed products.

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We primarily operate on a purchase order basis with all of the suppliers of our molded plastic reagent discs, reagent chemicals, blood chemistry analyzer components, hematology instruments and hematology reagents, coagulation analyzers and cartridges, and i-STAT analyzers and cartridges and, therefore, these suppliers are under no contractual obligation to supply us with their products or to do so at specified prices. Although we believe that there may be potential alternate suppliers available for these critical components, to date we have not qualified additional vendors beyond those referenced above and cannot assure you we would be able to enter into arrangements with additional vendors on favorable terms, or at all.

Because we are dependent on a limited number of suppliers and manufacturers for critical components to our products, we are particularly susceptible to any interruption in the supply of these products or the viability of our assembly arrangements. The loss of any one of these suppliers or a disruption in our manufacturing arrangements could materially adversely affect our business and financial condition.

We may not be able to compete effectively with larger, more established entities or their products, or with future organizations or future products, which could cause our sales to decline.

Blood analysis is a well-established field in which there are a number of competitors that have substantially greater financial resources and larger, more established marketing, sales and service organizations than we do. We compete with the following organizations:

- commercial clinical laboratories;
- hospitals clinical laboratories; and
- manufacturers of bench top multi-test blood analyzers and other testing systems that health care providers can use on-site (a listing of our competitors is listed below).

Historically, hospitals and commercial laboratories performed most human diagnostic testing, and commercial laboratories performed most veterinary medical testing. We have identified five principal factors that we believe customers typically use to evaluate our products and those of our competitors. These factors include:

- range of tests offered;
- immediacy of results;
- cost effectiveness;
- ease of use; and
- reliability of results.

We believe that we compete effectively on each of these factors except for the range of tests offered. Clinical laboratories are effective at processing large panels of tests using skilled technicians and complex equipment. While our current offering of reagent discs cannot provide the same broad range of tests, we believe that in certain markets our products provide a sufficient breadth of test menus to compete successfully with clinical laboratories given the advantages of our products with respect to the other four factors. In addition, we cannot assure you that we will continue to be able to compete effectively on cost effectiveness, ease of use, immediacy of results or reliability of results. We also cannot assure you that we will ever be able to compete effectively on the basis of range of tests offered.

Competition in the human and veterinary diagnostic markets is intense. Our principal competitors in the human diagnostic market are Alfa Wassermann S.P.A., i-STAT Corporation (which was purchased by Abbott Laboratories), Johnson & Johnson (including its subsidiary, Ortho-Clinical Diagnostics, Inc.), Kodak (DT60 analyzer), Polymedco, Inc. and F. Hoffman-La Roche (Reflotron system). Our principal competitors in the veterinary diagnostic market are Idexx Laboratories, Inc. and Heska Corporation. Many of our competitors have significantly larger product lines to offer and greater financial and other resources than we do. In particular, many of our competitors have large sales forces and well-established distribution channels. Consequently, we must develop our distribution channels and significantly improve our direct sales force in order to compete in these markets.

Changes in third-party payor reimbursement regulations can negatively affect our business.

By regulating the maximum amount of reimbursement they will provide for blood testing services, third-party payors, such as HMOs, pay-per-service insurance plans, Medicare and Medicaid, can indirectly affect the pricing or the relative attractiveness of our human testing products. For example, the Centers for Medicare and Medicaid Services (the CMS) set the level of reimbursement of fees for blood testing services for Medicare beneficiaries. If third-party

payors decrease the reimbursement amounts for blood testing services, it may decrease the amount that physicians and hospitals are able to charge patients for such services. Consequently, we would need to charge less for our products. If the government and third-party payors do not provide for adequate coverage and reimbursement levels to allow health care providers to use our products, the demand for our products will decrease.

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We are subject to numerous governmental regulations and regulatory changes are difficult to predict and may be damaging to our business.

Need for Government Regulation for Our Products

Our Piccolo products are medical devices subject to regulation by the FDA, under the Federal Food, Drug, and Cosmetic Act, or FDCA. Medical devices, to be commercially distributed in the United States, must receive either 510(k) premarket clearance or Premarket Approval (PMA) from FDA pursuant to the FDCA prior to marketing. Devices deemed to pose relatively less risk are placed in either class I or II, which generally requires the manufacturer to submit a premarket notification requesting permission for commercial distribution; this is known as 510(k) clearance. Most lower risk, or class I, devices are exempted from this requirement. Devices deemed by FDA to pose the greatest risk, such as life-sustaining, life supporting or implantable devices, or devices deemed not substantially equivalent to a previously 510(k) cleared device or a preamendment class III device for which PMA applications have not been called, are placed in class III requiring PMA approval. FDA has classified our Piccolo products as class I or class II devices, depending on their specific intended uses and indications for use.

510(k) Clearance Pathway. To obtain 510(k) clearance, a manufacturer must submit a premarket notification demonstrating that the proposed device is substantially equivalent in intended use, principles of operation, and technological characteristics to a previously 510(k) cleared device or a device that was in commercial distribution before May 28, 1976 for which FDA has not called for submission of PMA applications. The FDA's 510(k) clearance pathway usually takes from three to six months, but it can last longer.

After a device receives 510(k) clearance, any modification that could significantly affect its safety or effectiveness, or that would constitute a major change in its intended use, requires a new 510(k) clearance or could require a PMA approval. The FDA requires each manufacturer to make this determination in the first instance, but FDA can review any such decision. If FDA disagrees with a manufacturer's decision not to seek a new 510(k) clearance, the agency may retroactively require the manufacturer to seek 510(k) clearance or PMA approval. The FDA also can require the manufacturer to cease marketing and/or recall the modified device until 510(k) clearance or PMA approval is obtained, to redesign the device or to submit new data or information to FDA. Products marketed following FDA clearance also are subject to significant postmarket requirements.

As of December 31, 2009, we have received FDA premarket clearance for our Piccolo chemistry analyzer and 25 reagent tests that we have on 13 reagent discs. We are currently developing additional tests which we will have to clear with FDA through the 510(k) notification procedures. These new test products are crucial for our success in the human medical market. If we do not receive 510(k) clearance for a particular product, we will not be able to market that product in the United States until we provide additional information to FDA and gain premarket clearance. The inability to market a new product during this time could harm our future sales.

APHIS Licensure of Veterinary Biologics

On October 8, 2009, Abaxis announced it has received APHIS licensure of its canine heartworm antigen (CHW) test utilizing a rotor-based assay system consisting of eleven other important canine health determinations. The CHW diagnostic product is regulated as a veterinary biologic by the Animal and Plant Health Inspection Service (APHIS) under the Virus, Serum, and Toxin Act of 1913. Veterinary biologics are licensed as are their manufacturing facilities. Products are subject to extensive testing to establish their purity, safety, potency, and efficacy. Licensed biologics are also required to be prepared in accordance with a filed Outline of Production, among other requirements. Failure to comply with APHIS licensure or post-marketing approval requirements can result in the inability to obtain product or establishment licenses or cause the revocation or suspension of such licenses.

The Company is currently developing additional tests that will be subject to APHIS licensure as veterinary biologics. If we do not receive licensure, we will not be able to market that product in the United States, which could also harm our sales.

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Need to Comply with Manufacturing Regulations

The 1976 Medical Device Amendment also requires us to manufacture our Piccolo products in accordance with Good Manufacturing Practices guidelines. Current Good Manufacturing Practice requirements are set forth in the 21 CFR 820 Quality System Regulation. These requirements regulate the methods used in, and the facilities and controls used for the design, manufacture, packaging, storage, installation and servicing of our medical devices intended for human use. Our manufacturing facility is subject to periodic inspections. In addition, various state regulatory agencies may regulate the manufacture of our products. To date, we have complied with the following federal, state, local and international regulatory requirements:

In April 2001, the State of California Food and Drug Branch granted our manufacturing facility in compliance status, based on the regulations for Good Manufacturing Practices for medical devices.

In May 2001, the State of California Food and Drug Branch granted licensing for our manufacturing facility in Union City, California.

In May 2002, we received our ISO 9001 certification, expanding our compliance with international quality standards.

In December 2003, we received ISO 13485 Quality System certification as required by the 2003 European In Vitro Device Directive. This certified our quality system specifically to medical devices.

In both March 2003 and September 2005, the FDA conducted a facility inspection and verified our compliance with the 21 CFR 820 Regulation.

In October 2009 and November 2006, we received our recertification to the ISO 13485:2003 Quality System Standard for medical devices.

In August 2008, the FDA conducted an additional facility inspection to verify our compliance with 21 CFR 820 Regulation.

We cannot assure you that we will successfully pass the latest FDA inspection or any re-inspection by the FDA or the State of California. In addition, we cannot assure you that we can comply with all current or future government manufacturing requirements and regulations. If we are unable to comply with the regulations, or if we do not pass routine inspections, our business and results of operations will be materially adversely affected.

Effects of the Clinical Laboratory Improvement Amendments on Our Products

Our Piccolo products are also affected by the Clinical Laboratory Improvement Amendments (the CLIA) of 1988. The CLIA are intended to insure the quality and reliability of all medical testing in the United States regardless of where the tests are performed. The current CLIA regulations divide laboratory tests into the following three categories:

- waived;
- moderately complex; and
- highly complex.

Many of the tests performed using the Piccolo chemistry analyzer are in the moderately complex category. This category requires that any location in which testing is performed be certified as a laboratory. Hence, we can only sell some Piccolo products to customers who meet the standards of a laboratory. To receive laboratory certification, a testing facility must be certified by the CMS. After the testing facility receives a laboratory certification, it must then meet the CLIA regulations. Because we can only sell some Piccolo products to testing facilities that are certified laboratories, the market for some products is correspondingly constrained.

We can currently offer the following Piccolo reagent discs as waived tests to the medical market: Basic Metabolic Panel, Comprehensive Metabolic Panel, Electrolyte Panel, General Chemistry 6, General Chemistry 13, Kidney Check, Lipid Panel, Lipid Panel Plus, Liver Panel Plus, MetLyte 8 Panel, MetLyte Plus CRP and Renal Function Panel. Waived status permits untrained personnel to run the Piccolo chemistry analyzer using these tests; thus, extending the sites (doctors' offices and other point-of-care environments) that can use the Piccolo chemistry analyzer. Although we are engaged in an active program to test and apply for CLIA waivers for additional analytes, we cannot assure you that we will successfully receive CLIA waived status from the FDA for other products. Consequently, for the reagent discs that have not received CLIA waived status, the market for our Piccolo products may be confined to those testing facilities that are certified as laboratories and our growth can be limited accordingly.

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Need to Comply with Various Federal, State, Local and International Regulations

Federal, state, local and international regulations regarding the manufacture and sale of health care products and diagnostic devices may change. In addition, as we continue to sell in foreign markets, we may have to obtain additional governmental clearances in those markets. Foreign certifications that we have received include the following, among others:

In December 2003, we received certification from the British Standards Institute to the ISO 13485:1996 Quality System standard for medical devices. This quality system certification, along with successful completion of product testing to 2003 European standards and the translation of Piccolo product documentation into the required languages, enabled us to meet the compliance requirements of the CE Mark and the 2003 European In Vitro Device Directive.

In September 2005, we received the Canadian Medical Device Conformity Assessment System stamp on our ISO 13485 certificate to signify compliance with Health Canada regulations.

In March 2006, we received our certification to the 2003 version of the ISO 13485 Quality System Standard for medical devices.

In October 2009 and November 2006, we received our recertification to the ISO 13485:2003 Quality System Standard for medical devices.

We cannot predict what impact, if any, such current or future regulatory changes would have on our business. We may not be able to obtain regulatory clearances for our products in the United States or in foreign markets, and the failure to obtain these regulatory clearances will materially adversely affect our business and results of operations.

Although we believe that we will be able to comply with all applicable regulations of the FDA and of the State of California, including the Quality System Regulation, current regulations depend on administrative interpretations. Future interpretations made by the FDA, CMS or other regulatory bodies may adversely affect our business.

We have incurred and may continue to incur, in future periods, significant share-based compensation charges which may adversely affect our reported financial results.

Effective April 1, 2006, we adopted Accounting Standards Codification 718, Compensation-Stock Compensation, issued by the Financial Accounting Standards Board, which requires the measurement of all share-based payments to employees, using a fair-value-based method and the recording of such expense in our results of operations. The fair value of restricted stock unit awards used in our expense recognition method is measured based on the number of shares granted and the closing market price of our common stock on the date of grant. Such value is recognized as an expense, net of an estimated forfeiture rate, over the corresponding requisite service period. Since fiscal 2007, we granted restricted stock unit awards annually to employees based on the following time-based vesting schedule over a four-year period: five percent vesting after the first year; additional ten percent after the second year; additional 15 percent after the third year; and the remaining 70 percent after the fourth year of continuous employment. Since we began granting restricted stock units as part of our share-based compensation program in fiscal 2007, share-based compensation expense related to restricted stock units had a material impact on our earnings per share and on our financial statements and we expect that it will continue to adversely impact our reported results of operations, particularly in the fourth year of vesting for the restricted stock unit awarded to employees. As of December 31, 2009, our unrecognized compensation expense related to restricted stock unit awards granted to employees and directors to date totaled \$13.8 million, which is expected to be recognized over a weighted average service period of 2.14 years.

We depend on key members of our management and scientific staff and, if we fail to retain and recruit qualified individuals, our ability to execute our business strategy and generate sales would be harmed.

We are highly dependent on the principal members of our management and scientific staff. The loss of any of these key personnel, including in particular Clinton H. Severson, our President, Chief Executive Officer and Chairman of our Board of Directors, might impede the achievement of our business objectives. We may not be able to continue to attract and retain skilled and experienced marketing, sales and manufacturing personnel on acceptable terms in the future because numerous medical products and other high technology companies compete for the services of these qualified individuals. We currently do not maintain key man life insurance on any of our employees.

We are subject to increasingly complex requirements from recent legislation requiring companies to evaluate internal control over financial reporting.

Rules adopted by the Securities and Exchange Commission pursuant to Section 404 of the Sarbanes-Oxley Act of 2002 require an assessment of internal control over financial reporting by our management and an attestation of the effectiveness of our internal controls over financial reporting by an independent registered public accounting firm. We have an ongoing program to perform the assessment, testing and evaluation to comply with these requirements and we expect to continue to incur significant expenses for Section 404 compliance on an ongoing basis.

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Our management assessed the effectiveness of our internal control over financial reporting as of our fiscal years ended March 31, 2009 and 2008. Although we received an unqualified opinion on our consolidated financial statements for the fiscal years ended March 31, 2009 and 2008, and on the effectiveness of our internal control over financial reporting as of March 31, 2009 and 2008, we cannot predict the outcome of our testing in future periods. In the event that our internal controls over financial reporting are not effective as defined under Section 404, or any failure to implement required new or improved controls, or difficulties encountered in implementation could harm operating results or prevent us from accurately reporting financial results or cause a failure to meet our reporting obligations in the future. If management cannot assess internal control over financial reporting is effective, or our independent registered public accounting firm is unable to provide an unqualified attestation report on such assessment, investor confidence and our share value may be negatively impacted.

We may need additional funding in the future and these funds may not be available to us.

We believe that our existing capital resources, available line of credit and anticipated revenue from the sales of our products will be adequate to satisfy our currently planned operating and financial requirements through the next 12 months, although no assurances can be given. The terms of our line of credit contain a number of covenants concerning financial tests that we must meet, and these tests are more fully explained in Note 7 of the Notes to Consolidated Financial Statements contained in this Quarterly Report on Form 10-Q.

Further, we expect to incur incremental additional costs to support our future operations, including:

- further commercialization of our products and development of new test methods to allow us to further penetrate the human diagnostic market and the veterinary diagnostic market;
- our need to acquire capital equipment for our manufacturing facilities, which includes the ongoing costs related to the continuing development of our current and future products;
- research and design costs related to the continuing development of our current and future products; and
- additional pre-clinical testing and clinical trials for our current and future products.

To the extent that our existing resources and anticipated revenue from the sale of our products are insufficient to fund our activities or if we are unable to meet the financial covenants of our line of credit, we may have to raise additional funds from the issuance of public or private securities. In the event that we cannot maintain compliance with these financial covenants, we may also be subject to increased interest rate expenses. We may not be able to raise additional funding, or if we are able to, we may not be able to raise funding on acceptable terms. We may also dilute then-existing shareholders if we raise additional funds by issuing new equity securities. Alternately, we may have to relinquish rights to certain of our technologies, products and/or sales territories if we are required to obtain funds through arrangements with collaborative partners. If we are unable to raise needed funds, we may be required to curtail our operations significantly. This would materially adversely affect our operating results and financial condition.

We must comply with strict and potentially costly environmental regulations or we could pay significant fines.

We are subject to stringent federal, state and local laws, rules, regulations and policies that govern the use, generation, manufacture, storage, air emission, effluent discharge, handling and disposal of certain materials and wastes. In particular, we are subject to laws, rules and regulations governing the handling and disposal of biohazardous materials used in the development and testing of our products. Our costs to comply with applicable environmental regulations consist primarily of handling and disposing of human and veterinary blood samples for testing (whole blood, plasma, serum). Although we believe that we have complied with applicable laws and regulations in all material respects and have not been required to take any action to correct any noncompliance, we may have to incur significant costs to comply with environmental regulations if our manufacturing to commercial levels continues to increase. In addition, if a government agency determines that we have not complied with these laws, rules and regulations, we may have to pay significant fines and/or take remedial action that would be expensive and we do not carry environmental-related insurance coverage.

Our facilities and manufacturing operations are vulnerable to natural disasters and other unexpected losses. Any such losses or system failures or delays may harm our business.

Our success depends on the efficient and uninterrupted operation of our manufacturing operations, which are co-located with our corporate headquarters in Union City, California. A failure of manufacturing operations, be it in

the development and manufacturing of our Piccolo or VetScan blood chemistry analyzers or the reagent discs used in the blood chemistry analyzers, could result in our inability to supply customer demand.

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We do not have a backup facility to provide redundant manufacturing capacity in the event of a system failure. Accordingly, if our location in Union City, California experienced a system failure or regulatory problem that temporarily shuts down our manufacturing facility, our manufacturing ability would become unavailable until we were able to bring an alternative facility online, a process which could take several weeks or even months. These manufacturing operations are also vulnerable to damage from earthquakes, fire, floods, power loss, telecommunications failures, break-ins and similar events. Although we carry property and business interruption insurance, our coverage may not be adequate to compensate us for all losses that may occur. Additionally, our computer servers may be vulnerable to computer viruses, physical or electronic break-ins and similar disruptions.

Fluctuations in foreign exchange rates and the possible lack of financial stability in foreign countries could prevent overseas sales growth.

Our international sales are currently primarily U.S. dollar-denominated. As a result, an increase in the value of the U.S. dollar relative to foreign currencies could make our products less competitive in international markets. For our sales denominated in local currencies, we are subject to fluctuations in exchange rates between the U.S. dollar and the particular local currency. Our operating results could also be adversely affected by the seasonality of international sales and the economic conditions of our overseas markets.

Our operating results could be materially affected by unanticipated changes in our tax provisions or exposure to additional income tax liabilities.

Our determination of our tax liability (like any company's determination of its tax liability) is subject to review by applicable tax authorities. Any adverse outcome of such a review could have an adverse effect on our operating results and financial condition. In addition, the determination of our provision for income taxes and other tax liabilities requires significant judgment including our determination of whether a valuation allowance against deferred tax assets is required. Although we believe our estimates and judgments are reasonable, the ultimate tax outcome may differ from the amounts recorded in our financial statements and may materially affect our financial results in the period or periods for which such determination is made.

Our stock price is highly volatile and investing in our stock involves a high degree of risk, which could result in substantial losses for investors.

The market price of our common stock, like the securities of many other medical products companies, fluctuates over a wide range, and will continue to be highly volatile in the future. During the quarter ended December 31, 2009, the closing sale prices of our common stock on the NASDAQ Global Market ranged from \$22.40 to \$27.07 per share and the closing sale price for our quarter ended December 31, 2009 was \$25.55 per share. During the last eight fiscal quarters ended December 31, 2009, our stock price closed at a high of \$37.88 per share on January 15, 2008 and a low of \$10.28 per share on October 27, 2008. Many factors may affect the market price of our common stock, including:

- fluctuation in our operating results;
- announcements of technological innovations or new commercial products by us or our competitors;
- changes in governmental regulation in the United States and internationally;
- prospects and proposals for health care reform;
- governmental or third-party payors' controls on prices that our customers may pay for our products;
- developments or disputes concerning our patents or our other proprietary rights;
- product liability claims and public concern as to the safety of our devices or similar devices developed by our competitors; and
- general market conditions.

Because our stock price is so volatile, investing in our common stock is highly risky. A potential investor must be able to withstand the loss of his entire investment in our common stock.

Table of Contents***Our shareholders rights plan and our ability to issue preferred stock may delay or prevent a change of control of Abaxis.***

Our shareholder rights plan, adopted by our board of directors on April 22, 2003, may make it more difficult for a third party to acquire, or discourage a third party from attempting to acquire control of, Abaxis. The shareholder rights plan could limit the price that investors might be willing to pay in the future for shares of our common stock.

In addition, our board of directors has the authority to issue up to 5,000,000 shares of preferred stock and to determine the price, rights, preferences, privileges and restrictions, including voting rights, of those shares without any further vote or action by the shareholders, except to the extent required by NASDAQ rules. The issuance of preferred stock, while providing flexibility in connection with possible financings or acquisitions or other corporate purposes, could have the effect of making it more difficult for a third party to acquire a majority of our outstanding voting stock.

Item 2. Unregistered Sales of Equity Securities and Use of Proceeds

Not applicable.

Item 3. Defaults Upon Senior Securities

Not applicable.

Item 4. Submission of Matters to a Vote of Security Holders

At our annual meeting of shareholders held on October 28, 2009, the following matters were considered and voted upon:

- (a) The election of five (5) directors to hold office until the next annual meeting of shareholders. The votes cast and withheld for such nominees were as follows:

Nominee	FOR	WITHHELD
Clinton H. Severson	20,333,246	304,034
Richard J. Bastiani, Ph.D.	20,420,562	216,718
Henk J. Evenhuis	20,408,597	228,683
Prithipal Singh, Ph.D.	17,885,853	2,751,427
Ernest S. Tucker III, M.D.	20,417,073	220,207

- (b) The results of voting on the ratification of the appointment of Burr Pilger Mayer, Inc. (formerly known as Burr, Pilger & Mayer LLP) as our independent registered public accounting firm for the fiscal year ending March 31, 2010, were as follows:

FOR	AGAINST	ABSTAIN
20,575,510	16,569	45,201

Item 5. Other Information

Not applicable.

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Item 6. Exhibits

Exhibit No.	Description of Document
3.1	Restated Articles of Incorporation (Filed with the Securities and Exchange Commission as an exhibit with our Annual Report on Form 10-K for the fiscal year ended March 31, 1993 and incorporated herein by reference.)
3.2	Certificate of Amendment of Amended and Restated Articles of Incorporation (Filed with the Securities and Exchange Commission as an exhibit with our Quarterly Report on Form 10-Q for the quarterly period ended December 31, 1996 and incorporated herein by reference.)
3.3	By-laws (Filed with the Securities and Exchange Commission in our Registration Statement No. 33-44326 on December 11, 1991 and incorporated herein by reference.)
3.4	Amendment to the By-laws (Filed with the Securities and Exchange Commission as an exhibit with our Current Report on Form 8-K on July 30, 2007 and incorporated herein by reference.)
4.1	Registration Rights Agreement, dated as of March 29, 2002 (Filed with the Securities and Exchange Commission as an exhibit with our Current Report on Form 8-K on May 13, 2002 and incorporated herein by reference.)
4.2	Reference is made to Exhibit 3.1, Exhibit 3.2, Exhibit 3.3 and Exhibit 3.4.
31.1	Certification of Chief Executive Officer pursuant to Section 302 of the Sarbanes-Oxley Act of 2002
31.2	Certification of Chief Financial Officer pursuant to Section 302 of the Sarbanes-Oxley Act of 2002
32.1#	Certification of Chief Executive Officer pursuant to Section 906 of the Sarbanes-Oxley Act of 2002
32.2#	Certification of Chief Financial Officer pursuant to Section 906 of the Sarbanes-Oxley Act of 2002
#	This certification accompanies this Quarterly Report on Form 10-Q. The certification is not deemed filed with the Securities and

Exchange
Commission
and is not to be
incorporated by
reference into
any filing of
Abaxis, Inc.
under the
Securities Act
of 1933, as
amended, or the
Securities
Exchange Act
of 1934, as
amended,
whether made
before or after
the date of this
Quarterly
Report on Form
10-Q and
irrespective of
any general
incorporation
language
contained in any
such filing.

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SIGNATURES

Pursuant to the requirements of the Securities Exchange Act of 1934, the registrant has duly caused this report to be signed on its behalf by the undersigned thereunto duly authorized.

ABAXIS, INC.
(Registrant)

Date: February 9, 2010

BY: /s/ Clinton H. Severson
Clinton H. Severson
President, Chief Executive Officer and Director
(Principal Executive Officer)

Date: February 9, 2010

BY: /s/ Alberto R. Santa Ines
Alberto R. Santa Ines
Chief Financial Officer and Vice President of
Finance
(Principal Financial and Accounting Officer)