TRIMEDYNE INC Form 10-Q May 16, 2016
UNITED STATES
SECURITIES AND EXCHANGE COMMISSION
Washington, D.C. 20549
FORM 10-Q
[X] QUARTERLY REPORT PURSUANT TO SECTION 13 OR 15(d) OF THE SECURITIES EXCHANGE ACT OF 1934
For the quarterly period ended March 31, 2016
or
[_] TRANSITION REPORT PURSUANT TO SECTION 13 OR 15(d) OF THE SECURITIES EXCHANGE ACT OF 1934
For the transition period from to
COMMISSION FILE NO. 0-10581
TRIMEDYNE, INC.
(Exact Name of Registrant as Specified in its Charter)
NEVADA 36-3094439 (STATE OR OTHER JURISDICTION OF INCORPORATION) (I.R.S. EMPLOYER IDENTIFICATION NO.)

5 HOLLAND # 223 <u>IRVINE, CALIFORNIA</u> (ADDRESS OF PRINCIPAL EXECUTIVE OFFICES)	92618 (ZIP CODE)
Registrant's Telephone Number, Including Area Code:	
(949) 951-3800	
Securities Registered Pursuant to Section 12(b) of the Act:	
NONE	
Securities Registered Pursuant to Section 12(g) of the Act:	
Common Stock, \$.01 Par Value per Share	
(Title of Class)	
Indicate by check mark whether the registrant (1) has filed all reposecurities Exchange Act of 1934 during the preceding 12 months required to file such reports) and (2) has been subject to such filing	(or for such shorter period that the registrant was
Indicate by check mark whether the registrant has submitted elect any, every Interactive Data File required to be submitted and post 232.405 of this chapter) during the preceding 12 months (or for su submit and post such files). Yes [X] No [_]	ed pursuant to Rule 405 of Regulation S-T (ss.
Indicate by check mark whether the registrant is a large accelerated a smaller reporting company. See definitions of "large accelerated company" in Rule 12b-2 of the Exchange Act. (Check one):	
Large accelerated filer [_] Accelerated filer [_] Non-accelerated filer [_] Smaller reporting company [X]	
Indicate by check mark whether the registrant is a shell company 1934). Yes [_] No [X]	(as defined in Rule 12b-2 of the Exchange Act of

As of May 16, 2016, there were outstanding 18,395,960 shares of registrant's Common Stock.

TRIMEDYNE, INC.

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PART I - FINANCIAL INFORMATION

Item 1. Financial Statements (Unaudited)

TRIMEDYNE, INC.

CONDENSED CONSOLIDATED BALANCE SHEETS

(UNAUDITED)

ACCETC	March 31, 2016	September 30, 2015
ASSETS Current assets:		
Cash and cash equivalents	\$501,000	\$365,000
Trade accounts receivable, net of allowance for doubtful accounts of \$11,000 at March 31, 2016 and September 30, 2015, respectively	416,000	416,000
Inventories	1,394,000	1,808,000
Other current assets	82,000	96,000
Total current assets	2,393,000	2,685,000
Property and equipment, net	392,000	480,000
Other	71,000	75,000
Goodwill	544,000	544,000
Total Assets	\$3,400,000	\$3,784,000
LIABILITIES AND STOCKHOLDERS' EQUITY		
Current liabilities:		
Accounts payable	\$88,000	\$138,000
Accrued expenses	425,000	426,000
Deferred revenue	58,000	26,000
Accrued warranty	50,000	50,000
Taxes payable	12,000	8,000
Current portion of note payable and capital leases	47,000	68,000
Total current liabilities	680,000	716,000
Deferred rent	1,000	5,000
Long-term debt	_	4,000

Total liabilities	681,000	725,000
Commitments and contingencies		
Stockholders' equity:		
Preferred stock - \$0.01 par value, 1,000,000 shares authorized, none issued and outstanding	_	_
Common stock - \$0.01 par value, 30,000,000 shares authorized, 18,497,569 shares		
issued, 18,395,960 shares outstanding at March 31, 2016 and September 30, 2015, respectively	186,000	186,000
Additional paid-in capital	51,362,000	51,356,000
Accumulated deficit	(48,116,000)	(47,770,000)
	3,432,000	3,772,000
Treasury stock, at cost (101,609 shares)	(713,000)	(713,000)
Total stockholders' equity	2,719,000	3,059,000
Total liabilities and stockholder's equity	\$3,400,000	\$3,784,000

See accompanying notes to condensed consolidated financial statements

TRIMEDYNE, INC.

CONDENSED CONSOLIDATED STATEMENTS OF OPERATIONS

(UNAUDITED)

	Three Mont March 31,	hs	Ended		Six Months March 31,	Eı	nded	
	2016		2015		2016		2015	
Net revenues	\$1,262,000		\$1,193,000		\$2,670,000		\$2,545,000	
Cost of sales	865,000		810,000		1,964,000		1,722,000	
Gross profit	397,000		383,000		706,000		823,000	
Operating expenses:								
Selling, general and administrative	484,000		459,000		921,000		937,000	
Research and development	101,000		122,000		193,000		250,000	
Total operating expenses	585,000		581,000		1,114,000		1,187,000	
Loss from operations	(188,000)	(198,000)	(408,000)	(364,000)
Other income, net	66,000		1,000		67,000		2,000	
Loss before provision for income taxes	(122,000)	(197,000)	(341,000)	(362,000)
Provision for income taxes	3,000		5,000		5,000		7,000	
Net loss	\$(125,000)	\$(202,000)	\$(346,000)	\$(369,000)
Net loss per share:								
Basic	\$(0.01)	\$(0.01)	\$(0.02)	\$(0.02)
Diluted	\$(0.01)	\$(0.01)	\$(0.02)	\$(0.02)
Weighted average number of shares outstanding:								
Basic	18,395,960)	18,395,960	0	18,395,96	0	18,395,96	0
Diluted	18,395,960)	18,395,960	0	18,395,96	\mathbf{C}	18,395,96	0

See accompanying notes to condensed consolidated financial statements.

TRIMEDYNE, INC.

CONDENSED CONSOLIDATED STATEMENTS OF CASH FLOWS

(UNAUDITED)

	Six Months	Ended
	March 31,	
	•	2015
Cash flows from operating activities:		
Net loss	\$(346,000)	\$(369,000)
Adjustments to reconcile net loss to net cash provided by (used in) operating activities:		
Stock-based compensation	6,000	2,000
Depreciation and amortization	88,000	101,000
Changes in operating assets and liabilities:		
Trade accounts receivable	_	85,000
Inventories	414,000	(224,000)
Other assets	48,000	63,000
Accounts payable	(50,000)	(116,000)
Accrued expenses	(1,000)	(182,000)
Income tax payable	4,000	4,000
Deferred revenue	32,000	15,000
Accrued warranty	_	1,000
Deferred rent	(4,000)	(4,000)
Net cash provided by (used in) operating activities	191,000	(624,000)
Cash flows from investing activities:		(24.000
Purchase of property and equipment	_	(34,000)
Net cash used in investing activities	_	(34,000)
Cash flows from financing activities:		
Principal payments on notes payable and capital leases	(55,000)	(56,000)
Net cash used in financing activities	(55,000)	(56,000)
Not in a control of a control of control of the con	126,000	(714.000)
Net increase (decrease) in cash and cash equivalents	136,000	(714,000)
Cash and cash equivalents at beginning of period	365,000	1,292,000
Cash and cash equivalents at end of period	\$501,000	\$578,000

Supplemental disclosure of cash flow information:

No cash was paid for income taxes during the six months ended March 31, 2016 and 2015. Cash paid for interest during the six months ended March 31, 2016 and 2015 was approximately \$2,000 and \$3,000, respectively.

During December 2015 and 2014, the Company financed an additional insurance policy for approximately \$30,000 and \$24,000, respectively.

See accompanying notes to condensed consolidated financial statements

TRIMEDYNE, INC.
NOTES TO CONDENSED CONSOLIDATED FINANCIAL STATEMENTS
MARCH 31, 2016
(UNAUDITED)
NOTE 1 - Summary of Significant Accounting Policies
Principles of Consolidation
The accompanying condensed consolidated financial statements include the accounts of Trimedyne, Inc., a Nevada corporation, its wholly owned subsidiary, Mobile Surgical Technologies, Inc. ("MST"), a Texas corporation, and its 90% owned inactive subsidiary, Cardiodyne, Inc. ("Cardiodyne"), a Nevada corporation, (collectively, the "Company"). All intercompany accounts and transactions have been eliminated in consolidation.
Going Concern
At March 31, 2016, we had working capital of \$1,713,000 compared to \$1,969,000 at the end of the previous fiscal year ended September 30, 2015. Cash increased by \$136,000 to \$501,000 at March 31, 2016 from \$365,000 at the fiscal year ended September 30, 2015.
As of March 31, 2016 we had cash on hand of \$501,000. We intend to fund operations with cash on hand and from operations; however, additional working capital in the next 12 months may be required based upon our current expenditure rate. These factors raise substantial doubt about the Company's ability to continue as a going concern.
The Company will attempt to lower our overhead costs on less profitable segments, raise additional debt and/or equity capital, sell some of our assets including utilization of current inventory, outsource some of our manufacturing processes and/or reduce our costs by eliminating certain personnel in order to reduce our cash consumption levels to a

supportable level. There can be no assurances that we will be successful in those efforts. If we are unsuccessful in our

efforts, we may be forced to reduce or curtail certain operational segments.

The Company's continuation as a going concern is dependent on its ability to meet its obligations, to obtain additional financing as may be required and ultimately to attain profitability. The financial statements do not include any adjustments that might result from the outcome of this uncertainty.

The Company is currently pursuing market development efforts in Asia and Latin America. We believe that by expanding healthcare infrastructure in these markets, we may be able to create a sustained demand for Holmium Lasers and Fibers in the fields of Laser Spinal Endoscopy, Laser Lithotripsy in the laser treatment of other conditions. Additionally, we expect the global trend toward single-use, disposable laser delivery devices will improve sales and profit margins as more hospitals convert from multi-use devices, due to concerns for sterility and handling costs incurred in product sterilization, and we hope to develop more single-use medical devices.

Unaudited Interim Financial Information

The accompanying unaudited condensed consolidated financial statements have been prepared by the Company in accordance with accounting principles generally accepted in the United States of America for interim financial information, and pursuant to the instructions to Form 10-Q promulgated by the Securities and Exchange Commission ("SEC"). Accordingly, they do not include all information and disclosures required by generally accepted accounting principles for complete financial statement presentation. In the opinion of management, the accompanying condensed consolidated financial statements contain all adjustments (consisting of only normal recurring adjustments) necessary to present fairly the Company's consolidated financial position as of March 31, 2016 and the results of its operations and its cash flows for the six months ended March 31, 2016 and 2015. Results for the six months ended March 31, 2016 are not necessarily indicative of the results to be expected for the year ending September 30, 2016.

Use of Estimates

The preparation of financial statements in conformity with accounting principles generally accepted in the United States requires management to make certain estimates and assumptions that affect the reported amounts of assets and liabilities and disclosure of contingent assets and liabilities at the date of the financial statements and the reported amounts of revenues and expenses during the reporting period. Actual results could differ from those estimates. Significant estimates and assumptions include inventory valuation, allowances for doubtful accounts and deferred income tax assets, recoverability of goodwill and long-lived assets and certain accrued liabilities.

While management believes that the disclosures presented are adequate to make the information not misleading, it is suggested that these condensed consolidated financial statements be read in conjunction with the condensed consolidated financial statements and the notes included in the Company's 2015 annual report on Form 10-K for the year ended September 30, 2015.

Stock-Based Compensation

Stock-based compensation was \$6,000 and \$2,000 during the six months ended March 31, 2016 and 2015, respectively. As of March 31, 2016, there was approximately \$15,000 of total unrecognized compensation cost, net of estimated expected forfeitures, related to employee and director stock option compensation arrangements. This unrecognized cost is expected to be recognized on a straight-line basis over the next nine reporting periods.

Per Share Information

Basic per share information is computed based upon the weighted average number of common shares outstanding during the period. Diluted per share information consists of the weighted average number of common shares outstanding, plus the dilutive effects of options and warrants calculated using the treasury stock method. In loss periods, dilutive common equivalent shares are excluded as the effect would be anti-dilutive. During the three and six months ended March 31, 2016 and 2015, outstanding options of 1,581,000 and 854,900, respectively, were excluded from the diluted net loss per share as the effects would have been anti-dilutive. In addition, the exercise prices of these options were in excess of the average closing price of the Company's common stock for the quarter ended March 31, 2016 and 2015.

Cash and Cash Equivalents

The Company considers all highly liquid investments with insignificant interest rate risk and original maturities of three months or less from the date of purchase to be cash equivalents. The carrying amounts of cash and cash equivalents approximate their fair values.

The Company maintains its cash with a major financial institution located in the United States of America which it believes to be credit worthy. Balances are insured by the Federal Deposit Insurance Corporation up to \$250,000. At times, the Company maintains balances in excess of the federally insured limits.

NOTE 2 - Composition of Certain Balance Sheet Captions

Inventories, net of reserves, consist of the following:

	March 31,	September
	2016	30, 2015
Raw materials	\$520,000	\$616,000
Work-in-process	192,000	288,000
Finished goods	682,000	904,000
	\$1,394,000	\$1,808,000

For the three months ended March 31, 2016 and 2015, the aggregate net realizable value of demonstration and evaluation lasers did not comprise a material amount in inventories.

Other current assets consist of the following:

	March 31, 2016	September 30, 2015
Prepaid insurance	\$25,000	\$ 49,000
Prepaid income tax	3,000	3,000
Prepaid rent	13,000	13,000
Short-term deposits	7,000	7,000
Other	34,000	24,000
Total other current assets	\$82,000	\$ 96,000

Property and equipment consist of the following:

	March 31, 2016	September 30, 2015
Furniture and equipment	\$3,478,000	\$3,478,000
Leasehold improvements	62,000	62,000
Other	305,000	325,000
	3,845,000	3,865,000
Less accumulated depreciation and amortization	(3,453,000)	(3,385,000)

Total property and equipment

\$392,000

\$480,000

Accrued expenses consist of the following:

	March	September
	31, 2016	30, 2015
Accrued vacation	\$209,000	\$203,000
Accrued salaries and wages	65,000	60,000
Accrued compensation	58,000	20,000
Accrued bonus	6,000	23,000
Sales and use tax	54,000	51,000
Customer deposits	_	30,000
Commissions	15,000	16,000
Other	18,000	23,000
Total accrued expenses	\$425,000	\$426,000

NOTE 3 - Note Payable and Capital Lease

Note payable and capital leases consist of the following:

	March 31, 2016	September 30, 2015
Capital lease agreement in connection with the update of our IT infrastructure bearing an effective interest rate of 8.41% per annum. The lease requires monthly payments of \$3,766 through October 2016	\$26,000	\$47,000
Finance agreement issued in connection with the purchasing of an insurance policy. The note bears interest at 4.9% per annum and requires monthly payments principal and interest payments of \$2,191 through January 2017.	21,000	_
Finance agreement issued in connection with the purchasing of insurance policies. The note bears interest at 3.35% per annum and requires monthly principal and interest payments of \$5,890 through March 2016.	_	25,000
	\$47,000	\$72,000
Less: current portion	(47,000) \$-	(68,000) \$4,000

On November 12, 2015, the Company signed an amendment to its existing lease at its facility in Irvine, California extending the term until April 30, 2019. The amendment contains an increase in the base monthly rent beginning May 1, 2016 to \$8,754 with two annual base rent increases on May 1, 2017 and May 1, 2018 of \$9,017 and \$9,287, respectively.

NOTE 4 - Commitments and Contingencies

Litigation

We are subject to various claims and actions that arise in the ordinary course of business. The litigation process is inherently uncertain, and it is possible that the resolution of any future litigation may adversely affect us.

Guarantees and Indemnities

The Company has made certain indemnities and guarantees, under which it may be required to make payments to a guaranteed or indemnified party. The Company indemnifies its directors, officers, employees and agents to the maximum extent permitted under the laws of the State of California. In connection with its facility leases, the Company has indemnified its users of lasers for certain claims arising from the use of the lasers. The duration of the guarantees and indemnities varies, and in many cases is indefinite. These guarantees and indemnities do not provide for any limitation of the maximum potential future payments the Company could be obligated to make. Historically, the Company has not been obligated to make any payments for these obligations and no liabilities have been recorded for these indemnities and guarantees in the accompanying condensed consolidated balance sheet.

Risks and Uncertainties

The Centers for Medicare and Medicaid Services (CMS), the agency of the U.S. Government that administers the Medicare Program, does not reimburse for thermal intradiscal procedures to treat spinal discs including the use of the Company's pulsed Holmium Lasers. Since most people suffering from a herniated or ruptured spinal disc are below Medicare age, we do not believe CMS's decision will have an adverse impact on our business.

NOTE 5 - Segment Information

The Company's segments consist of individual companies managed separately with each manager reporting to the Principal Executive Officer. Revenues, and operating or segment profit, are reflected net of inter-segment sales and profits. Segment profit is comprised of net sales less operating expenses. Other income and expense and income taxes are not allocated and reported by segment since they are excluded from the measure of segment performance reviewed by management.

Data with respect to these operating activities for the three and six months ended March 31, 2016 and 2015 are as follows:

	For the Thro		Ended	For the Three Months Ended March 31, 2015				
	Service Service Products and Total Products and					Total		
	Troducts	Rental	10141	Troducts	Rental	10141		
Revenue	\$648,000	\$614,000	\$1,262,000	\$584,000	\$609,000	\$1,193,000)	
Cost of sales	435,000	430,000	865,000	368,000	442,000	810,000		
Gross profit	213,000	184,000	397,000	216,000	167,000	383,000		
Expenses:								
Selling, general and administrative	307,000	177,000	484,000	309,000	150,000	459,000		
Research and development	101,000	_	101,000	122,000	_	122,000		
Income (loss) from operations	\$(195,000)	\$7,000	(188,000)	\$(215,000)	\$17,000	(198,000)	
Other:								
Interest expense			_			(2,000)	
Other income			66,000			3,000		
Income taxes			(3,000)			(5,000)	
			\$(125,000)			\$(202,000)	

	For the Six N 2016	Months Ended	March 31,	For the Six N 2015	March 31,	
	Products	Service and Rental	Total	Products	Service and Rental	Total
Revenue	\$1,446,000	\$1,224,000	\$2,670,000	\$1,253,000	\$1,292,000	\$2,545,000

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Cost of sales	1,053,000	911,000	1,964,000	782,000	940,000	1,722,000
Gross profit	393,000	313,000	706,000	471,000	352,000	823,000
Expenses: Selling, general and administrative Research and development	587,000 193,000	334,000 -	921,000 193,000	629,000 250,000	308,000 -	937,000 250,000
Income (loss) from operations	\$(387,000)	\$(21,000	(408,000) \$(408,000) \$44,000	(364,000)
Other: Interest expense Other income Income taxes Net loss			(2,000 69,000 (5,000 \$(346,000)		(3,000) 5,000 (7,000) \$(369,000)

Sales and gross profit to customers by similar products and services for the three and six months ended March 31, 2016 and 2015 were as follows:

	For the Three Months Ended March 31,		For the Six I Ended March 31,	Months		
	2016	2015	2016	2015		
By similar products and services:						
Revenues:						
Products:						
Laser equipment and accessories	\$154,000	\$159,000	\$558,000	\$406,000		
Delivery and disposable devices	494,000	425,000	888,000	847,000		
Service and rental	614,000	609,000	1,224,000	1,292,000		
Total	\$1,262,000	\$1,193,000	\$2,670,000	\$2,545,000		
Gross profit						
Products:						
Laser equipment and accessories	\$4,000	\$8,000	\$30,000	\$35,000		
Delivery and disposable devices	209,000	208,000	363,000	436,000		
Service and rental	184,000	167,000	313,000	352,000		
Total	\$397,000	\$383,000	\$706,000	\$823,000		

Sales in foreign countries for the three months ended March 31, 2016 and 2015, accounted for approximately 26% and 22%, respectively, of the Company's total sales. Sales in foreign countries for the six months ended March 31, 2016 and 2015 accounted for approximately 31% and 25%, respectively, of the Company's total sales. The breakdown by geographic region is as follows:

	Three	Three	Six	Six
	Months	Months	Months	Months
	Ended	Ended	Ended	Ended
	March	March	March	March
	31, 2016	31, 2015	31, 2016	31, 2015
Asia	\$295,000	\$182,000	\$729,000	\$481,000
Europe	2,000	69,000	17,000	52,000
Latin America	20,000	_	47,000	88,000
Middle East	_	2,000	_	2,000
Australia	14,000	9,000	40,000	13,000
	\$331,000	\$262,000	\$833,000	\$636,000

During the three and six months ended March 31, 2016 and 2015, one Laser was located in Canada, respectively.

Total segment assets at March 31, 2016 and 2015 for the Products segment were \$1,939,000 and \$2,464,000, respectively, and for the Service and Rental segment were \$1,440,000 and \$1,544,000, respectively. The decrease of \$525,000 in the Products segment was primarily due to a \$411,000 reduction in inventories resulting from an increase

in sales for the current year as compared to the prior year. Total segment assets differ from total assets on a consolidated basis as a result of unallocated corporate assets primarily comprised of immaterial amounts of property and equipment.

NOTE 6 - Related Party Transactions

During the quarter ended March 31, 2016, the Company incurred approximately \$19,000 in expenses primarily resulting from the sharing of a member of the Company's staff, for two companies, Cardiomax, LLC. and Gastromedix, Inc, ("Gastromedix") owned by our Chief Scientific Officer and Director, Marvin P. Loeb, based on an agreement with the Company's Board of Directors. One of the two companies, Gastromedix, could potentially benefit the Company in the future. For details regarding Gastromedix, please refer to the Company's 2015 annual report on Form 10-K for the year ended September 30, 2015.

NOTE 7 - Subsequent Events

On April 11, 2016 the Company entered into a finance agreement to purchase certain insurance policies for \$60,000. The note bears interest at 5.4% per annum and requires monthly principal and interest payments of \$5,650 through March 2017.

On April 29, 2016, Marvin P. Loeb, our Chief Scientific Officer, reimbursed the Company for certain expenses as described in Note 6 above.

ITEM 2. MANAGEMENT'S DISCUSSION AND ANALYSIS OF FINANCIAL CONDITION AND RESULTS OF OPERATIONS

FORWARD-LOOKING STATEMENTS

This information should be read in conjunction with the condensed consolidated financial statements and notes thereto included in Item 1 of Part I of this Quarterly Report and the audited consolidated financial statements and notes thereto and Management's Discussion and Analysis of Financial Condition and Results of Operations for the year ended September 30, 2015, contained in our 2015 Annual Report on Form 10-K.

The statements contained in this Quarterly Report on Form 10-Q that are not historical facts may contain forward-looking statements that involve a number of known and unknown risks and uncertainties that could cause actual results to differ materially from those discussed or anticipated by management. Potential risks and uncertainties include, among other factors, general business conditions, government regulations governing medical device approvals and manufacturing practices, competitive market conditions, success of the Company's business strategy, delay of orders, changes in the mix of products sold, availability of suppliers, concentration of sales in markets and to certain customers, changes in manufacturing efficiencies, development and introduction of new products, fluctuations in margins, timing of significant orders, and other risks and uncertainties currently unknown to management. We do not undertake any duty to update forward-looking statements after the date they are made or to conform them to actual results or to changes in circumstances or expectations.

OVERVIEW

Trimedyne, Inc. (the "Company", "we", "our" or "us") is engaged in the development, manufacturing and marketing of 80 and 30 watt Holmium "cold" pulsed lasers ("Lasers") and a variety of disposable and reusable, fiber optic laser energy delivery devices ("Fibers", "Needles" and "Tips") for use in a broad array of medical applications.

Our Lasers, Fibers, Needles and Tips have been cleared for sale by the U.S. Food and Drug Administration for use in orthopedics, urology, ear, nose and throat surgery, gynecology, gastrointestinal surgery, general surgery and other medical specialties. Many of the medical procedures in which our Lasers, Fibers, Needles and Tips are used are being reimbursed by Medicare and many insurance companies and health plans.

Our 100% owned subsidiary, Mobile Surgical Technologies, Inc. ("MST"), is engaged in the rental of lasers, along with the services of a trained operator and, if requested, the provision of applicable Fibers, Needles or Tips, on a "fee per case" basis to hospitals, surgery centers, group practices and individual physicians in Texas and nearby areas.

The principal market for our Lasers and Side Firing Needles is presently in orthopedics to treat herniated (bulging) and ruptured lumbar, thoracic and cervical discs in the spine, two of the four major causes of lower back, neck and leg pain, typically on an outpatient basis. Our Lasers and Tips are also used in orthopedics to treat damage in joints, such as the knee, shoulder, elbow, hip, ankle and wrist, in outpatient, arthroscopic procedures.

The Company's Lasers and Fibers are also used in Urology to fragment stones in the kidney, ureter or bladder. The Company's VaporMAX(R) Side Firing Optical Fiber device is also used to vaporize a portion of the male prostate which is used with the Company's Lasers in the treatment of benign prostate hyperplasia or "BPH", commonly referred to as an "enlarged prostate."

CRITICAL ACCOUNTING POLICIES

We prepare our consolidated financial statements in accordance with accounting principles generally accepted in the United States of America. The preparation of these consolidated financial statements require the use of estimates and assumptions that affect the reported amounts of assets and liabilities and the disclosure of contingent assets and liabilities at the date of the consolidated financial statements and the reported amount of revenues and expenses during the reporting period. Our management periodically evaluates the estimates and judgments made. Management bases its estimates and judgments on historical experience and on various factors that are believed to be reasonable under the circumstances. Actual results may differ from these estimates as a result of different assumptions or conditions.

The methods, estimates, and judgment we use in applying our most critical accounting policies have a significant impact on the results we report in our consolidated financial statements. The SEC has defined "critical accounting policies" as those accounting policies that are most important to the portrayal of our financial condition and results, and require us to make our most difficult and subjective judgments, often as a result of the need to make estimates of matters that are inherently uncertain based upon this definition. We also have other key accounting estimates and policies, but we believe that these other policies either do not generally require us to make estimates and judgments that are as difficult or as subjective, or it is less likely that they would have a material impact on our reported results of operations for a given period. For additional information see Note 2, "Summary of Significant Accounting Policies" in the notes to our reviewed consolidated financial statements appearing elsewhere in this quarterly report and our annual audited consolidated financial statements appearing on Form 10-K. Although we believe that our estimates and assumptions are reasonable, they are based upon information presently available, and actual results may differ significantly from these estimates.

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Method of Presentation

The unaudited condensed consolidated financial statements include the accounts of Trimedyne, Inc., its wholly owned subsidiary Mobile Surgical Technologies, Inc. ("MST") and its 90% owned subsidiary, Cardiodyne.

Three months ended March 31, 2016 compared to three months ended March 31, 2015

During the quarter ended March 31, 2016, net revenues were \$1,262,000 as compared to \$1,193,000 for the same period of the previous year, an increase of \$69,000 or 6%. Net sales from lasers and accessories decreased by \$5,000 or 3% to \$154,000 during the quarter ended March 31, 2016 from \$159,000 in the same period of the previous year. Lasers carry a high selling price and are subject to a longer, less predictable closing period which, as a result, can create larger variances between periods. Net sales from delivery and disposable devices increased by \$69,000 or 16% to \$494,000 in the quarter ended March 31, 2016 from \$425,000 in the same period of the previous year, primarily due to an increase in export sales of Fibers, Needles and Tips during the current three-month period. During the quarter ended March 31, 2016, net sales from service and rental increased by \$5,000 or 1% to \$614,000 from \$609,000 for the same quarter of the prior year. The increase in service and rental revenue was primarily due to an increase in fee-per-case revenue from MST for certain procedures. Revenue from export sales increased by \$69,000 or 26% to \$331,000 during the quarter ended March 31, 2016 from \$262,000 during the same quarter of the previous year, primarily due to an increase in sales of Fibers, Needles and Tips during the current three-month period.

Cost of sales during the quarter ended March 31, 2016 was \$865,000 or 69% of net revenues as compared to \$810,000 or 68% the same period of the previous year. Gross profit as a percentage of sales for Lasers and accessories was 3% as compared to 5% for the same quarter of the previous year. The decrease in gross profit from the sale of Lasers in the current period as compared to the prior period was primarily the result of the sale of discounted Lasers to facilitate the growth of new markets in Asia. The gross profit as a percentage of sales from the sale of Fibers, Needles and Tips was 42% and 49% for the quarter ended March 31, 2016 and 2015, respectively. The lower gross profit from the sale of Fibers, Needles and Tips was primarily a result of variances in manufacturing overhead in the 2016 quarter compared to the 2015 quarter. Gross profit from revenue received from service and rentals as a percentage of revenues was 30% and 27% during the quarters ended March 31, 2016 and 2015, respectively. The higher gross profit for the service and rental segment was primarily due the temporary reduction of staff while increasing fee-per-case-revenues at MST during the current quarter.

Selling, general and administrative expenses increased in the quarter ended March 31, 2016 to \$484,000 from \$459,000 in the same period of the previous year, an increase of \$25,000 or 5%. The increases in selling, general and administrative expenses during the quarter ended March 31, 2016 compared to the same period of the previous year were primarily the result of the following:

Description	Amount
Outside Services	11,000
Bank fees	11,000
Employee benefits	4,000
Payroll related	4,000
Auto expense	2,000
Tax penalties	2,000
Marketing materials	2,000
Legal	4,000
Commissions and bonuses	(8,000)
Bad debt	(9,000)

Research and development expenditures for the quarter ended March 31, 2016, decreased \$21,000 or 17% to \$101,000 as compared to \$122,000 in the same period of the previous year. The decrease was primarily due the reduction of full time staff during the current year three-month period. During the period ended March 31, 2016, R&D activities consisted of expanding our line of single use and reusable TapertipsTM and bare fibers, researching and procuring components to enhance laser output for proposed laser systems, optimizing label content and inspection for existing products, and updating technical and risk management files in compliance with current international standards.

Other income, net, increased by \$65,000 to \$66,000 in the quarter ended March 31, 2016 from \$1,000 in the same period of the previous year. This increase was primarily the result of the receipt of \$69,000 for an insurance claim at MST.

For the quarters ended March 31, 2016 and 2015, the Company had a net loss of \$125,000 or \$0.01 per share, as compared to a net loss of \$202,000 or \$0.01 per share, respectively, based on 18,395,960 basic weighted average number of common shares outstanding, resulting from the above mentioned factors.

Six months ended March 31, 2016 compared to six months ended March 31, 2015

During the six months ended March 31, 2016, net revenues increased to \$2,670,000 as compared to \$2,545,000 for the same period of the previous year, a \$125,000 or 5% increase. Net sales from Lasers and accessories increased by \$152,000 or 37% to \$558,000 during the six months ended March 31, 2016 from \$406,000 in the same period of the previous year. Lasers carry a high selling price and are subject to a longer, less predictable closing period, which as a result, can create larger variances between periods. Net revenues from Fibers, Needles and Tips increased by \$41,000 or 5% to \$888,000 during the six months ended March 31, 2016 from \$847,000 for the same period of the previous year. The higher sales during the six-month ended March 31, 2016 as compared to the prior year period was primarily due to an increase in export sales. Net revenues from service and rental decreased by \$68,000, or 5%, to \$1,224,000 from \$1,292,000 for the same six-month period of the previous year. The decrease in service and rental revenue was primarily due decrease in the sales of service parts and revenue from billable service from our California facility, while maintaining fixed overhead expense. Revenue from export sales increased by \$197,000 to \$833,000 during the six-month period ended March 31, 2016 from \$636,000 during the same period of the previous year, primarily due to an increase in revenue from product sales in during the current six-month period.

Cost of sales during the six months ended March 31, 2016 were \$1,964,000 or 74% of net revenues as compared to \$1,722,000 or 68% for the same period of the previous year. Gross profit as a percentage of sales from the sale of Lasers and accessories was 5% as compared to 9% for the same six-month period of the previous year, primarily due to discounted lasers sales to facilitate the opening of new markets in Asia. Gross profit as a percentage of sales from the sale of Fibers, Needles and Tips was 41% as compared to 51% for the same six-month period of the previous year. Gross profit from revenue received from service and rentals was 26% as compared to 27% for the same six-month

period of the previous year. The lower gross profit for the service and rental segment was primarily due a volumizing difference resulting from a decrease in service department revenues at our California facility as compared to the prior year six-month period.

For the six months ended March 31, 2016, selling, general and administrative expenses decreased \$16,000 or 2% to \$921,000 as compared to \$937,000 for the same period of the previous year. The decrease in selling, general and administrative expenses during the six-month period ended March 31, 2016 was primarily the result the following:

Description	Amount
Bank fees	19,000
Employee benefits	8,000
Legal	6,000
Marketing materials	4,000
Outside services	2,000
Auto expense	2,000
Tax penalties	2,000
Travel	(5,000)
Bad debt	(9,000)
Professional fees	(11,000)
Commissions and bonuses	(16,000)
Payroll related	(17.000)

During the six months ended March 31, 2016, research and development expenses decreased to \$193,000 from \$250,000 in the same six-month period of the previous year, a decrease of \$57,000 or 23%. The decrease was primarily due the reduction of full time staff during the current year six-month period. During the period ended March 31, 2015, R&D activities consisted of expanding our line of single use and reusable TapertipsTM and bare fibers, researching and procuring components to enhance laser output for proposed laser systems, optimizing label content and inspection for existing products, and updating technical and risk management files in compliance with current international standards.

Other income increased by \$65,000 to \$67,000 in the six-month period ended March 31, 2016 from \$2,000 in the same six-month period of the previous year. This increase was primarily the result of the receipt of \$69,000 for an insurance claim at MST.

For the six months ended March 31, 2016 and 2015, the Company had a net loss of \$346,000 or \$0.02 per share, as compared to a net loss of \$369,000 or \$0.02 per share, respectively, based on 18,395,960 basic weighted average number of common shares outstanding, resulting from the above mentioned factors.

Liquidity and Capital

At March 31, 2016, the Company had working capital of \$1,713,000 compared to \$1,969,000 at the end of the fiscal year ended September 30, 2015. Cash increased by \$136,000 to \$501,000 from \$365,000 at September 30, 2015. Cash used in financing activities was \$55,000 which was the result of payment on notes payable and a lease. During the six months ended March 31, 2016 and 2015, the Company financed an additional insurance policy for \$30,000 and \$24,000, respectively.

Management's Plans

At March 31, 2016, we had working capital of \$1,713,000 compared to \$1,969,000 at the end of the previous fiscal year ended September 30, 2015. Cash increased by \$136,000 to \$501,000 at March 31, 2016 from \$365,000 at the fiscal year ended September 30, 2015.

As of March 31, 2016 we had cash on hand of \$501,000. We intend to fund operations with cash on hand and from operations; however, additional working capital in the next 12 months may be required based upon our current expenditure rate. These factors raise substantial doubt about the Company's ability to continue as a going concern.

The Company will attempt to lower our overhead costs on less profitable segments, raise additional debt and/or equity capital, sell some of our assets including utilization of current inventory, outsource some of our manufacturing processes and/or reduce our costs by eliminating certain personnel in order to reduce our cash consumption levels to a supportable level. There can be no assurances that we will be successful in those efforts. If we are unsuccessful in our efforts, we may be forced to reduce or curtail certain operational segments.

The Company's continuation as a going concern is dependent on its ability to meet its obligations, to obtain additional financing as may be required and ultimately to attain profitability. The financial statements do not include any adjustments that might result from the outcome of this uncertainty. If necessary, we will also attempt to raise additional debt and/or equity capital, sell some of our assets, reduce our costs by eliminating certain personnel positions and continue to reduce certain overhead costs in order to reduce our consumption levels.

The Company is currently pursuing market development efforts in Asia and Latin America. We believe that by expanding healthcare infrastructure in these markets, we may be able to create a sustained demand for Holmium Lasers and Fibers in the fields of Laser Spinal Endoscopy, Laser Lithotripsy in the laser treatment of other conditions. Additionally, we expect the global trend toward single-use, disposable laser delivery devices will improve sales and profit margins as more hospitals convert from multi-use devices, due to concerns for sterility and handling costs incurred in product sterilization, and we hope to develop more single-use medical devices.

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OFF BALANCE SHEET ARRANGEMENTS
None.
ITEM 3. QUANTITATIVE AND QUALITATIVE DISCLOSURES ABOUT MARKET RISK.
N/A

ITEM 4. CONTROLS AND PROCEDURES

Disclosure Controls and Procedures. Our management has evaluated, under the supervision and with the participation of our principal executive officer and principal financial officer, the effectiveness of our disclosure controls and procedures as of the end of the period covered by this report pursuant to Rule 13a-15(b) under the Securities Exchange Act of 1934 (the "Exchange Act"). Based on that evaluation, our principal executive officer and principal financial officer have concluded that, as of the end of the period covered by this report, our disclosure controls and procedures are effective in ensuring that information required to be disclosed in our Exchange Act reports is (1) recorded, processed, summarized and reported in a timely manner, and (2) accumulated and communicated to our management, including our principal executive officer and principal financial officer, as appropriate to allow timely decisions regarding required disclosure.

Changes in Internal Control Over Financial Reporting. There have been no changes in our internal control over financial reporting that occurred during the period covered by this report that have materially affected, or are

reasonably likely to materially affect, our internal control over financial reporting.

PART II - OTHER INFORMATION
Item 1. Legal Proceedings
None
Item 2. Unregistered Sales of Equity Securities and Use of Proceeds
None
Item 3. Defaults Upon Senior Securities
None
Item 4. [Removed and Reserved]
Item 5. Other Information
None
Item 6. Exhibits
(a) Exhibits

- 31.1 Certification pursuant to Section 302 of the Sarbanes-Oxley Act of 2002 for Glenn D. Yeik
- 31.2 Certification pursuant to Section 302 of the Sarbanes-Oxley Act of 2002 for Jeffrey S. Rudner
- Principal Executive Officer Certification pursuant to 18 U.S.C. Section 1350, as adopted pursuant to Section 906 of the Sarbanes-Oxley Act of 2002
- Principal Financial Officer Certification pursuant to 18 U.S.C. Section 1350, as adopted pursuant to Section 906 of the Sarbanes-Oxley Act of 2002
- 101.INS XBRL Instance document
- 101.SCH XBRL Schema
- 101.CALXBRL Calculation Linkbase
- 101.DEF XBRL Definition Linkbase
- 101.LAB XBRL Label Linkbase
- 101.PRE XBRL Presentation Linkbase

SIGNATURE PAGE

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 hereunto duly authorized.

TRIMEDYNE, INC.

Date: May 16, 2016 By:/s/ Glenn D. Yeik Glenn D. Yeik Chief Executive Officer

TRIMEDYNE, INC.

Date: May 16, 2016 By:/s/ Jeffrey S. Rudner Jeffrey S. Rudner Principal Financial Officer