MISONIX INC Form 10-Q May 05, 2016	
FORM 10-Q	
SECURITIES AND EXCHANGE O	COMMISSION
Washington, D.C. 20549	
(Mark One)	
QUARTERLY REPORT PURSU *ACT OF 1934	ANT TO SECTION 13 OR 15 (d) OF THE SECURITIES EXCHANGE
For the quarterly period ended Ma	rch 31, 2016
OR	
TRANSITION REPORT PURSUA ACT OF 1934	ANT TO SECTION 13 OR 15 (d) OF THE SECURITIES EXCHANGE
For the transition period from	to
Commission file number: 1-10986	
MISONIX, INC.	
(Exact name of registrant as specified	in its charter)
New York (State or other jurisdiction of	11-2148932 (LR S. Employer

20	gar imig. Wie ertix ite i eiti i e g
incorporation or organization)	Identification No.)
1938 New Highway, Farmingdale, NY (Address of principal executive offices)	
(631) 694-9555	
(Registrant's telephone number, including	ng area code)
Securities Exchange Act of 1934 during	istrant (1) has filed all reports required to be filed by Section 13 or 15(d) of the the preceding 12 months (or for such shorter period that the registrant was s been subject to such filing requirements for the past 90 days. Yes x
any, every Interactive Data File required	istrant has submitted electronically and posted on its corporate Web site, if d to be submitted and posted pursuant to Rule 405 of Regulation S-T ecceding 12 months (or for such shorter period that the registrant was required
Yes x No "	
· · · · · · · · · · · · · · · · · · ·	istrant is a large accelerated filer, an accelerated filer, a non-accelerated filer, definitions of "large accelerated filer," "accelerated filer" and "smaller reporting ge Act. (Check one):
Large accelerated filer "Accelerated	filer x Non-accelerated filer "Smaller reporting company " (Do not check if a smaller reporting company)
Indicate by check mark whether the regi	istrant is a shell company (as defined in Rule 12b-2 of the Exchange Act).
Yes "No x	
Indicate the number of shares outstandindate:	ng of each of the issuer's classes of common stock, as of the latest practicable
Outstar	nding at

Class of Common Stock

May 5, 2016

Common Stock, \$.01 par value 7,789,385

# MISONIX, INC.

# **INDEX**

	Page
Part I - FINANCIAL INFORMATION	
Item 1. Financial Statements:	
Consolidated Balance Sheets as of March 31, 2016 (Unaudited) and June 30, 2015	3
Consolidated Statements of Operations for the Nine months ended March 31, 2016 and 2015 (Unaudited)	4
Consolidated Statements of Operations for the Three months ended March 31, 2016 and 2015 (Unaudited)	5
Consolidated Statement of Stockholders' Equity for the Nine months ended March 31, 2016 (Unaudited)	6
Consolidated Statements of Cash Flows for the Nine months ended March 31, 2016 and 2015 (Unaudited)	7
Notes to Consolidated Financial Statements (Unaudited)	8
Item 2. Management's Discussion and Analysis of Financial Condition and Results of Operations	17
Item 3. Quantitative and Qualitative Disclosures About Market Risk	23
Item 4. Controls and Procedures	23
Part II - OTHER INFORMATION	
Item 1A. Risk Factors	24
Item 6. Exhibits	24
<u>Signatures</u>	25
EX-31.1 EX-31.2 EX-32.1 EX-32.2	

## PART I - FINANCIAL INFORMATION

### **Item 1. Financial Statements.**

# MISONIX, INC. and Subsidiaries

## **Consolidated Balance Sheets**

	March 31, 2016 (unaudited)	June 30, 2015 (derived from audited financial statements)
Assets		,
Current assets:		
Cash and cash equivalents	\$8,357,090	\$9,623,749
Accounts receivable, less allowance for doubtful accounts of \$126,868, respectively Inventories, net	4,101,558 5,909,277	4,481,247 4,303,163
Prepaid expenses and other current assets	640,082	4,303,103
Deferred income tax - current	040,082	2,118,716
Total current assets	19,008,007	20,968,437
	, ,	, ,
Property, plant and equipment, net of accumulated amortization and depreciation of \$6,649,264 and \$5,672,287, respectively	2,501,683	2,056,600
Patents, net of accumulated amortization of \$861,448 and \$791,551, respectively	567,672	566,028
Goodwill	1,701,094	1,701,094
Intangible and other assets	253,095	388,377
Deferred income tax - long term	3,152,428	773,712
Total assets	\$27,183,979	\$26,454,248
Liabilities and stockholders' equity		
Current liabilities:	<b>01.540.545</b>	<b>0.1.147.41.4</b>
Accounts payable	\$1,542,547	\$1,147,414
Accrued expenses and other current liabilities	1,268,761	1,532,094
Total current liabilities	2,811,308	2,679,508
Deferred lease liability	6,947	-
Deferred income	9,367	20,395
Total liabilities	2,827,622	2,699,903

# Commitments and contingencies (Note 8)

# Stockholders' equity:

Common stock, \$.01 par value-shares authorized 20,000,000, 7,928,234 and 7,869,095	79.282	78.691	
shares issued and 7,789,385 and 7,744,113 shares outstanding, respectively	19,282	70,091	
Additional paid-in capital	32,010,042	30,531,129	
Accumulated deficit	(6,633,615)	(5,909,215	)
Treasury stock, at cost, 138,849 and 124,982 shares, respectively	(1,099,352)	(946,260	)
Total stockholders' equity	24,356,357	23,754,345	
Total liabilities and stockholders' equity	\$27,183,979	\$ 26,454,248	

See Accompanying Notes to Consolidated Financial Statements.

# MISONIX, INC. and Subsidiaries

# **Consolidated Statements of Operations**

# (Unaudited)

	For the nine months end March 31,	
	2016	2015
Net sales Cost of goods sold Gross profit	\$16,716,487 5,564,504 11,151,983	\$15,455,142 5,023,639 10,431,503
Operating expenses: Selling expenses General and administrative expenses Research and development expenses Total operating expenses Loss from operations	8,744,498 5,336,507 1,235,100 15,316,105 (4,164,122)	
Other income (expense): Interest income Royalty income and license fees Other Total other income	63 2,969,557 (16,898 2,952,722	56 3,224,919 ) (16,978 ) 3,207,997
(Loss)/income from continuing operations before income taxes	(1,211,400)	) 1,535,311
Income tax (benefit)/expense	(322,000	56,223
Net (loss)/income from continuing operations Discontinued operations: Income from discontinued operations net of tax expense of \$0 and \$0, respectively Gain from sale of discontinued operations net of tax expense of \$85,000 and \$5,280, respectively Net income from discontinued operations Net (loss)/income	(889,400 ) - 165,000 165,000 \$(724,400 )	1,479,088 14,926 244,720 259,646 ) \$1,738,734
Net (loss)/income per share from continuing operations - Basic Net income per share from discontinued operations - Basic Net (loss)/income per share - Basic	0.02	) \$0.20 0.03 ) \$0.23
Net (loss)/income per share from continuing operations - Diluted Net income per share from discontinued operations - Diluted	\$(0.11 0.02	) \$0.18 0.03

Net (loss)/income per share - Diluted	\$(0.09	) \$0.21
Weighted average shares - Basic	7,772,761	7,533,608
Weighted average shares - Diluted	7,772,761	8,042,976

 $See\ Accompanying\ Notes\ to\ Consolidated\ Financial\ Statements.$ 

# MISONIX, INC. and Subsidiaries

# **Consolidated Statements of Operations**

# (Unaudited)

	For the three months endo March 31,		onths ended
	2016	2	2015
Net sales	\$5,426,147	9	5,314,797
Cost of goods sold	1,850,838		1,670,359
Gross profit	3,575,309		3,644,438
Operating expenses:			
Selling expenses	3,224,962		2,465,803
General and administrative expenses	1,673,395		1,583,399
Research and development expenses	493,776		407,773
Total operating expenses	5,392,133		4,456,975
Loss from operations	(1,816,824	)	(812,537)
Other income (expense):			
Interest income	19		12
Royalty income and license fees	963,025		1,032,027
Other	(5,464	)	(6,452)
Total other income	957,580		1,025,587
(Loss)/income from continuing operations before income taxes	(859,244	)	213,050
Income tax (benefit)/expense	(15,000	)	8,406
Net (loss)/ income from continuing operations	(844,244	)	204,644
Discontinued operations: Income from discontinued operations net of tax expense of \$0 and \$0, respectively	-		4,976
Gain from sale of discontinued operations net of tax (benefit)/expense of \$85,000 and \$5,280, respectively	165,000		244,720
Net income from discontinued operations	165,000		249,696
Net (loss)/income	\$(679,244	) \$	\$454,340
Net (loss)/income per share from continuing operations - Basic	\$(0.11	) 5	\$ 0.03
Net income per share from discontinued operations - Basic	0.02		0.03
Net (loss)/ income per share - Basic	\$(0.09	) \$	0.06
Net (loss)/income per share from continuing operations - Diluted	\$(0.11	) 5	\$ 0.02
Net income per share from discontinued operations - Diluted	0.02		0.03

Net (loss)/income per share - Diluted	\$(0.09	) \$0.05
Weighted average shares - Basic	7,789,174	7,675,520
Weighted average shares - Diluted	7,789,174	8,313,674

 $See\ Accompanying\ Notes\ to\ Consolidated\ Financial\ Statements.$ 

# MISONIX, INC. and Subsidiaries

Consolidated Statement of Stockholders' Equity

(Unaudited)

# For the nine months ended March 31, 2016

	\$.01 Par Va	lue	ue Treasury Stock				
	Number of shares	Amount	Number of shares	Amount	Additional paid-in capital	Accumulated deficit	Total stockholders' equity
Balance, June 30, 2015	7,869,095	\$78,691	(124,982)	\$(946,260	) \$30,531,129	\$(5,909,215)	\$23,734,343
Net (loss)/comprehensive (loss)	-	-	-	-	-	(724,400 )	(724,400 )
Proceeds from exercise of stock options	59,139	591	(13,867)	(153,092	) 303,748	-	151,247
Stock-based compensation	-	-	-	-	1,175,165	-	1,175,165
Balance, March 31,	7 928 234	\$79.282	(138 849)	\$(1,099,35	2) \$32 010 042	\$(6,633,615)	\$24 356 357

7,928,234 \$79,282 (138,849) \$(1,099,352) \$32,010,042 \$(6,633,615) \$24,356,357

See Accompanying Notes to Consolidated Financial Statements.

Common Stock,

6

# MISONIX, INC. and Subsidiaries

# **Consolidated Statements of Cash Flows**

# (Unaudited)

	For the nine m	onths ended
	2016	2015
Operating activities	2010	2013
Net (loss)/income from continuing operations	\$(889,400)	\$1,479,088
Adjustments to reconcile net (loss)/income to net cash provided by continuing operating	,	
activities:		
Depreciation and amortization and other non-cash items	1,271,864	1,003,076
Bad debt expense	-	(10,000)
Deferred income tax benefit	(260,000)	-
Stock-based compensation	1,175,165	762,821
Deferred income	(20,852)	(32,830)
Deferred lease liability	6,947	(12,460)
Changes in operating assets and liabilities:		
Accounts receivable	379,689	251,289
Inventories	(2,623,620)	(797,027)
Prepaid expenses and other assets	(282,221)	(232,794)
Accounts payable, accrued expenses and other non-cash items	141,624	(717,221)
Net cash (used in)/provided by continuing operating activities	(1,100,804)	1,693,942
Investing activities		
Acquisition of property, plant and equipment	(410,561)	(222,052)
Payments for assets acquisition	(410,301 )	(328,136)
Additional patents	(71,541)	
Net cash used in investing activities	(71,341) $(482,102)$	
Net Cash used in investing activities	(462,102)	(040,140 )
Financing activities		
Proceeds from exercise of stock options	151,247	555,897
Net cash provided by financing activities	151,247	555,897
Cash flows from discontinued operations		
Net cash provided by operating activities	_	14,926
Net cash provided by investing activities	165,000	244,720
Net cash provided by discontinued operations	165,000	259,646
F rase of mosonimas obstantion	100,000	
Net (decrease)/increase in cash and cash equivalents	(1,266,659)	1,869,337
Cash and cash equivalents at beginning of period	9,623,749	7,039,938
Cash and cash equivalents at end of period	\$8,357,090	\$8,909,275

Supplemental disclosure of cash flow information:

Cash paid for:

Income taxes \$141,120 \$73,568

See Accompanying Notes to Consolidated Financial Statements.

MISONIX, INC. and Subsidiaries

**Notes to Consolidated Financial Statements** 

(Unaudited)

#### 1. Basis of Presentation

The accompanying unaudited financial information should be read in conjunction with the audited consolidated financial statements and the notes thereto included in the Annual Report on Form 10-K for the year ended June 30, 2015 ("2015 Annual Report") of MISONIX, INC. ("Misonix" or the "Company"). A summary of the Company's significant accounting policies is identified in Note 1 of the notes to the consolidated financial statements included in the Company's 2015 Annual Report. As of March 31, 2016 the Company adopted the Financial Accounting Standards Board ("FASB") Accounting Standards Update ("ASU") 2015-17, "Balance Sheet Classification of Deferred Taxes (Topic 740)". The amendments in the ASU change the criteria for the classification of deferred income taxes and requires all deferred tax assets and liabilities to be classified as long term. The resulting reclassification of deferred tax assets and liabilities are presented in the current period; prior periods will be shown as reported. The effect is totally on the balance sheet. For the period ended June 30, 2015, the result is a reduction in current assets of \$2,118,716 and a corresponding increase in non-current assets for the same amount. Working capital also decreased by \$2,118,716 to \$16,170,213. There have been no other changes in the Company's significant accounting policies subsequent to June 30, 2015.

The accompanying unaudited consolidated financial statements have been prepared in accordance with generally accepted accounting principles for interim financial information and with the instructions to Form 10-Q and Article 10 of Regulation S-X pursuant to the requirements of the U.S. Securities and Exchange Commission. Accordingly, they do not include all of the information and footnotes required by generally accepted accounting principles for complete financial statements. In the opinion of management, all adjustments (consisting of normal recurring adjustments) considered necessary for a fair presentation have been included. The results of operations for the interim periods are not necessarily indicative of the results of operations for the entire year.

The consolidated financial statements of the Company include the accounts of Misonix and its 100% owned subsidiaries, Fibra-Sonics (NY) Inc. and Hearing Innovations, Inc. All significant intercompany balances and transactions have been eliminated.

#### **Organization and Business**

Misonix is a surgical device company that designs, manufactures and markets innovative therapeutic ultrasonic products worldwide for spine surgery, skull-based surgery, neurosurgery, wound and burn debridement, cosmetic surgery, laparoscopic surgery and other surgical applications.

The Company's revenues are generated from various regions throughout the world. Sales by the Company outside the United States are made primarily through distributors. Sales made in the United States are made primarily through independent representative agents. The following is an analysis of net sales from continuing operations by geographic region:

	Three months ended March 31,		Nine months ended ended March 3	
	2016	2015	2016	2015
United States	\$ 3,054,817	\$ 2,607,023	\$ 9,324,928	\$ 7,709,102
Australia	82,985	161,858	203,518	313,221
Europe	814,962	866,726	2,286,245	2,590,616
Asia	677,692	1,016,518	2,246,285	2,759,121
Canada and Mexico	208,538	272,700	620,086	513,916
South America	207,137	96,087	682,688	615,295
South Africa	213,525	64,535	349,490	245,151
Middle East	166,491	229,350	1,003,247	708,720
	\$ 5,426,147	\$ 5,314,797	\$ 16,716,487	\$ 15,455,142

#### MISONIX, INC. and Subsidiaries

#### **Notes to Consolidated Financial Statements**

(Unaudited)

### **Discontinued Operations**

### High Intensity Focused Ultrasound Technology

In consideration for the May 2010 sale of its rights to the high intensity focused ultrasound technology to USHIFU LLC, now SonaCare Medical, LLC ("SonaCare"), Misonix will receive up to approximately \$5.8 million, paid out of an earn-out of 7% of gross revenues received from SonaCare's sales of the (i) prostate product in Europe and (ii) kidney and liver products around the world related to the business being sold up to the time the Company has received the first \$3 million and thereafter 5% of the gross revenues up to \$5.8 million. Commencing 90 days after each December 31st and beginning December 31, 2011 the payments will be the greater of (a) \$250,000 or (b) 7% of gross revenues received up to the time the Company has received the first \$3 million and thereafter 5% of gross revenues up to the \$5.8 million. Cumulative payments through March 31, 2016 were \$1,254,788.

### Results of Discontinued Operations

	For the three months ended March 31,		For the nine months ended March 31,	
	2016	2015	2016	2015
Revenues	\$ -	\$ 4,976	\$ -	\$ 14,926
Income from discontinued operations, before tax	\$ -	\$ 4,976	\$ -	\$ 14,926
Gain on sale of discontinued operations	250,000	250,000	250,000	250,000
Income tax benefit/(expense)	(85,000	) (5,280	) (85,000	) (5,280 )
Net income from discontinued operations, net of tax	\$ 165,000	\$ 249,696	\$ 165,000	\$ 259,646

#### Accounts Receivable

Accounts receivable, principally trade, are generally due within 30 to 90 days and are stated at amounts due from customers, net of an allowance for doubtful accounts. The Company performs ongoing credit evaluations and adjusts

credit limits based upon payment history and the customer's current credit worthiness, as determined by a review of their current credit information. The Company continuously monitors aging reports, collections and payments from customers and maintains a provision for estimated credit losses based upon historical experience and any specific customer collection issues that have been identified. While such credit losses have historically been within expectations and the provisions established, the Company cannot guarantee that the same credit loss rates will be experienced in the future. The Company writes off accounts receivable when they become uncollectible.

### 2. (Loss)/Income Per Share of Common Stock

Basic income (loss) per common share ("basic EPS") is computed by dividing income (loss) by the weighted average number of common shares outstanding for the period. Diluted income (loss) per common share ("diluted EPS") is computed by dividing income (loss) by the weighted average number of common shares and dilutive common share equivalents outstanding (consisting of outstanding common stock options) for the period.

#### MISONIX, INC. and Subsidiaries

### **Notes to Consolidated Financial Statements**

(Unaudited)

The number of weighted average common shares used in the calculation of basic EPS and diluted EPS were as follows:

	For the nine months ended		For the three months ended	
	March 31,		March 31,	
	2016	2015	2016	2015
Basic shares	7,772,761	7,533,608	7,789,174	7,675,520
Dilutive effect of stock options	-	509,368	-	638,154
Diluted shares	7,772,761	8,042,976	7,789,174	8,313,674

Excluded from the calculations of diluted EPS are options to purchase 92,000 shares of common stock for the three months and nine months ended March 31, 2015, as the exercise price exceeds the average market prices during the period.

Diluted EPS for the three and nine months ended March 31, 2016 presented is the same as basic EPS as the inclusion of the effect of common share equivalents then outstanding would be anti-dilutive. For this reason, excluded from the calculation of diluted EPS are outstanding options to purchase 1,813,599 shares of common stock for the three and nine months ended March 31, 2016.

#### 3. Comprehensive (Loss)/Income

Total comprehensive (loss)/income was \$(724,400) and \$1,738,734 for the nine months ended March 31, 2016 and 2015, respectively. Total comprehensive (loss)/income was \$(679,244) and \$454,340 for the three months ended March 31, 2016 and 2015, respectively. There are no components of comprehensive income other than net income for all periods presented.

#### 4. Stock-Based Compensation

Stock options are granted with exercise prices not less than the fair market value of our common stock at the time of the grant, with an exercise term (as determined by the committee administering the applicable option plan (the "Committee")) not to exceed 10 years. The Committee determines the vesting period for the Company's stock options. Generally, such stock options have vesting periods of immediate to four years. Certain option awards provide for accelerated vesting upon meeting specific retirement, death or disability criteria and upon a change in control. During the nine month periods ended March 31, 2016 and 2015, the Company granted options to purchase 320,000 and 369,000 shares of the Company's common stock, respectively.

Stock-based compensation expense for the nine month periods ended March 31, 2016 and 2015 was approximately \$1,175,000 and \$763,000, respectively. Stock based compensation for the three month period ended March 31, 2016 and 2015 was approximately \$446,000 and \$279,000, respectively. Compensation expense is recognized in the general and administrative expenses line of the Company's consolidated statements of operations on a straight-line basis over the vesting periods. As of March 31, 2016, there was approximately \$3,759,000 of total unrecognized compensation cost related to non-vested stock-based compensation arrangements to be recognized over a weighted-average period of 2.6 years.

Shares may be acquired by various methods. They may be acquired by (a) cash or certified check, (b) with previously acquired shares of common stock having an aggregate fair market value, on the date of exercise, equal to the aggregate exercise price of all options being exercised (provided that such shares were not acquired less than six (6) months prior to such exercise date), (c) in certain circumstances by surrendering options to acquire shares of common stock in in exchange for the number of shares of common stock equal to the product of the number of shares of common stock as to which the options is being exercised multiplied by a fraction, the numerator of which is the fair market value of the common stock less the exercise price of the option and the denominator of which is such fair market value. Cash in the amount of \$151,247 was received from the exercise of stock options for the nine months ended March 31, 2016. The Company received 13,867 shares of previously acquired common stock as payment for options exercised for the nine months ended March 31, 2016. The acquired shares are held and accounted for as treasury stock. Total options, exercised by either cash or through surrender of previously owned shares, were 62,137. The total number of shares underlying options forfeited for the nine months ended March 31, 2016 was 1,000, representing the unvested portion upon termination of employment. Shares underlying options expiring at the end of option term totaled 280 for the nine months ended March 31, 2016.

#### MISONIX, INC. and Subsidiaries

### **Notes to Consolidated Financial Statements**

(Unaudited)

The fair values of the options granted during the nine months ended March 31, 2016 and 2015 were primarily estimated on the date of the grant using the Black-Scholes option-pricing model on the basis of the following weighted average assumptions during the respective periods:

	For the nine months ended March 31,		d	
	2016		2015	
Risk-free interest rate	1.4	%	.97	%
Expected option life in years	4.9		6.5	
Expected stock price volatility	58.87	%	73.46	%
Expected dividend yield	0	%	0	%
Weighted-average fair value of options granted	\$ 4.23		\$ 5.4	

The expected option term is based upon the number of years the Company estimates the option will be outstanding based on historical exercises and terminations. The expected volatility for the expected life of the options is determined using historical price changes of the Company's stock over a period equal to that of the expected life of the options. The risk free rate is based upon the U.S. Treasury yield in effect at the time of the grant. The expected dividend yield is 0% as the Company has historically not declared dividends and does not anticipate declaring any in the future.

Changes in outstanding stock options during the nine months ended March 31, 2016 were as follows:

	Options			
			Weighted	
			Average	
		Weighted	Remaining	
		Average	Contractual	Aggregate
	Number of	Exercise	Life	Intrinsic
	Shares	Price (\$)	(years)	Value (a)
Outstanding as of June 30, 2015	1,557,616	5.80		
Granted	320,000	8.80		
Exercised	(62,737)	5.46		\$222,114

Forfeited	(1,000)	9.38		
Expired	(280)	5.82		
Outstanding as of March 31, 2016	1,813,599	6.34		\$2,508,984
Exercisable and vested at March 31, 2016	829,599		6.9	\$2,172,388
Available for grant as of March 31, 2016	480,600		5.9	

Intrinsic value for purposes of this table represents the amount by which the fair value of the underlying stock, (a) based on the respective market prices at March 31, 2016 or if exercised, the exercise dates, exceeds the exercise prices of the respective options.

### MISONIX, INC. and Subsidiaries

### **Notes to Consolidated Financial Statements**

(Unaudited)

### 5. Income Taxes

For the nine months ended March 31, 2016, the Company recorded an income tax benefit from continuing operations of \$237,000. For the nine months ended March 31, 2016 and 2015, the effective rate of 27% and 4%, respectively, on continuing operations varied from the U.S. federal statutory rate primarily due to permanent book tax differences, state taxes and a change in the valuation allowance.

The Company, as of June 30, 2015, reversed the valuation allowance against its deferred tax assets based on its consideration of all available positive and negative evidence including achieving cumulative profitable operation performance over the past three years and a positive outlook for taxable income for the future. The results of the first nine months of fiscal 2016 do not alter the strong positive evidence. As a result, the Company recorded an income tax benefit for the first nine months of fiscal 2016 at the annual projected tax rate of 27%.

As of March 31, 2016 and June 30, 2015, the Company has no material unrecognized tax benefits or accrued interest and penalties.

### 6. Inventories

Inventories are summarized as follows:

	March 31,	June 30,
	2016	2015
Raw material	\$2,778,910	\$2,096,443
Work-in-process	883,335	660,267
Finished goods	3,458,675	2,536,699
	7,120,920	5,293,409
Less valuation reserve	1,211,643	990,246

\$5,909,277 \$4,303,163

# 7. Accrued Expenses and Other Current Liabilities

The following summarizes accrued expenses and other current liabilities:

	March 31,	June 30,
	2016	2016
Accrued payroll and vacation	\$548,368	\$507,172
Accrued bonuses	225,000	300,000
Accrued commissions	240,000	321,440
Accrued professional and legal fees	97,630	97,880
Income tax payable	-	71,302
Deferred income	31,087	40,911
Other	126,676	193,389
	\$1,268,761	\$1,532,094

### MISONIX, INC. and Subsidiaries

### **Notes to Consolidated Financial Statements**

(Unaudited)

### 8. Commitments and Contingencies

The Company and its subsidiaries are from time to time involved in ordinary and routine litigation. Management presently believes that the ultimate outcome of these proceedings, individually or in the aggregate, will not have a material adverse effect on the Company's financial position, cash flows or result of operations.

Nevertheless, litigation is subject to inherent uncertainties and an unfavorable ruling could occur. An unfavorable ruling could include money damages and in such event, could result in a material adverse impact on the Company's results of operations in the year in which the ruling occurs.

### 9. Fair Value of Financial Instruments

We follow a three-level fair value hierarchy that prioritizes the inputs to measure fair value. This hierarchy requires entities to maximize the use of "observable inputs" and minimize the use of "unobservable inputs." The three levels of inputs used to measure fair value are as follows:

Level 1: Quoted prices (unadjusted) for identical assets or liabilities in active markets as of the measurement date.

Level 2: Significant other observable inputs other than Level 1 prices such as quoted prices for similar assets or liabilities; quoted prices in markets that are not active; or other inputs that are observable or can be corroborated by observable market data.

Level 3: Significant unobservable inputs that reflect assumptions that market participants would use in pricing an asset or liability.

The following is a summary of the carrying amounts and estimated fair values of our financial instruments at March 31, 2016 and June 30, 2015:

March 31, 2016 Cash and cash equivalents Trade accounts receivable Trade accounts payable	Carrying Amount \$ 8,357,090 4,101,558 1,542,547	Fair Value \$8,357,090 4,101,558 1,542,547
June 30, 2015 Cash and cash equivalents Trade accounts receivable Trade accounts payable	Carrying Amount \$ 9,623,749 4,481,247 1,147,414	Fair Value \$9,623,749 4,481,247 1,147,414

MISONIX, INC. and Subsidiaries
Notes to Consolidated Financial Statements
(Unaudited)
The following methods and assumptions were used to estimate the fair value of each class of financial instruments for which it is practicable to estimate that value:
Cash and cash equivalents
The carrying amount approximates fair value because of the short maturity of those instruments.
Trade Accounts Receivable
The carrying amount of trade receivables reflects net recovery value and approximates fair value because of their shor outstanding terms.
Trade Accounts Payable
The carrying amount of trade payables approximates fair value because of their short outstanding terms.
Non-financial assets and liabilities
Certain non-financial assets and liabilities, principally goodwill, are measured at fair value on a non-recurring basis;

that is the assets and liabilities are not measured at fair value on an ongoing basis but are subject to fair value

adjustments or material fair value measurements were required for non-financial assets or liabilities.

adjustments in certain circumstances, such as when evidence of impairment exists. At March 31, 2016, no fair value

### 10. Goodwill and Intangible Assets

Goodwill is not amortized. We review goodwill for impairment annually and whenever events or changes indicate that the carrying value of an asset may not be recoverable. These events or circumstances could include a significant change in the business climate, legal factors, operating performance indicators, competition, or sale or disposition of significant assets or product lines. Application of these impairment tests requires significant judgments, including estimation of cash flows, which is dependent on internal forecasts, estimation of the long-term rate of growth for our business, estimation of the useful life over which cash flows will occur and determination of our weighted-average cost of capital. We primarily use a discounted cash flow model in determining fair value, which consists of level three inputs. Changes in the projected cash flows and discount rate estimates and assumptions underlying the valuation of goodwill could materially affect the determination of fair value at acquisition or during subsequent periods when tested for impairment. The Company determined that there were no indicators that the recorded goodwill was impaired as of March 31, 2016, which required further testing.

On February 1, 2015, the Company entered into an agreement with Aesculap, Inc. ("Aesculap") to buy back certain accounts that were protected under the termination agreement entered into by Misonix and Aesculap on December 31, 2012 (the "Termination Agreement"). The Termination Agreement allowed Aesculap to continue to sell and service key accounts which were defined as accounts maintaining a specified revenue level on average over a three year term which expired on March 31, 2016. The buy back amount total was \$328,136 and one half was paid on February 1, 2015 and the balance was paid on March 1, 2015. The total buy back amount included \$28,867 worth of units that will be for customer use and is expected to be fully utilized. The buy back has been recorded as reacquired contractual rights in intangible and other assets and has been amortized over the period through December 31, 2015.

The cost of acquiring or processing patents is capitalized. This amount is being amortized using the straight-line method over the estimated useful lives of the underlying assets, which is approximately 17 years. Net patents reported in intangible and other assets totaled \$567,672 and \$566,028 at March 31, 2016 and June 30, 2015, respectively. Accumulated amortization totaled \$861,448 and \$791,551 at March 31, 2016 and June 30, 2015, respectively. Amortization expense for the three month periods ended March 31, 2016 and 2015 was approximately \$23,000 and \$22,000, respectively. Amortization expenses for the nine month periods ended March 31, 2016 and 2015 was approximately \$70,000 and \$127,000, respectively.

#### MISONIX, INC. and Subsidiaries

### **Notes to Consolidated Financial Statements**

(Unaudited)

Net customer relationships reported in intangible and other assets totaled \$0 and \$40,000 at March 31, 2016 and June 30, 2015, respectively. Accumulated amortization amounted to \$800,000 at March 31, 2016 and \$760,000 at June 30, 2015. Amortization expense for the three months ended March 31, 2016 and 2015 was \$0 and \$40,000, respectively. Amortization expense for the nine month period ended March 31, 2016 and 2015 was approximately \$40,000 and \$120,000, respectively.

Net reacquired contractual rights from Aesculap reported in intangible and other assets totaled \$0 at March 31, 2016 and \$178,983 at June 30, 2015. Accumulated amortization amounted to \$328,136 at March 31, 2016 and \$149,153 at June 30, 2015. Amortization expense for the three months ended March 31, 2016 and 2015 was \$0 and \$59,661, respectively. Amortization for the nine month period ended March 31, 2016 and 2015 was approximately \$178,983 and \$59,661, respectively.

The following is a schedule of estimated future amortization expense as of March 31, 2016:

	Patents
2016	\$23,445
2017	89,241
2018	85,012
2019	76,705
2020	53,276
Thereafter	239,993
	\$567,672

## 11. Recent Accounting Pronouncements

In April 2014, the FASB issued ASU 2014-08, "Presentation of Financial Statements (Topic 205)" and "Property, Plant and Equipment (Topic 360): Reporting Discontinued Operations and Disclosures of Disposals of Components of an Entity." The amendments in the ASU change the criteria for reporting discontinued operations while enhancing related disclosures. The amendments in the ASU are effective in the first quarter of 2015. The adoption of ASU 2014-08 did not have a material impact on the Company's consolidated financial statements.

In May 2014, the FASB issued ASU 2014-09, "Revenue from Contracts with Customers (Topic 606)." The new revenue recognition standard as amended provides a five-step analysis to determine when and how revenue is recognized. The standard requires that a company recognize revenue to depict the transfer of promised goods or services to customers in an amount that reflects the consideration to which the company expects to be entitled in exchange for those goods or services. This ASU is effective for annual periods beginning after December 15, 2017 (public entities) and will be applied retrospectively to each period presented or as a cumulative-effect adjustment as of the date of adoption. The Company is currently evaluating the impact of the pending adoption of ASU 2014-09 on its consolidated financial statements.

In August 2014, the FASB issued guidance on management's responsibility in evaluating whether there is substantial doubt about a company's ability to continue as a going concern and related footnote disclosures. Management will be required to evaluate, at each reporting period, whether there are conditions or events that raise substantial doubt about a company's ability to continue as a going concern within one year from the date the financial statements are issued. This guidance is effective prospectively for annual and interim reporting periods beginning in 2017; implementation of this guidance is not expected to have a material effect on the Company's financial condition or results of operations.

In July 2015, the FASB issued ASU "Inventory (Topic 330)." The amendments in this update are effective for fiscal years beginning after December 2016. The adoption of Inventory (Topic 330) will not have a material impact on the Company's consolidated financial statements.

### MISONIX, INC. and Subsidiaries

#### **Notes to Consolidated Financial Statements**

(Unaudited)

In November 2015, the FASB issued ASU 2015-17 "Balance Sheet Classification of deferred Taxes (Topic740)". The amendments in this ASU require deferred tax liabilities and assets be classified as noncurrent in a classified statement of financial position. The amendments eliminate the guidance in Topic 740 that requires an entity to separate deferred tax liabilities and assets into a current amount and a noncurrent amount in a classified statement of financial position. The amendments in this update have no effect on entities that do not present a classified statement of financial position. The Company adopted ASU 2015-17 as of March 31, 2016 on a prospective basis. This means that the balance sheet for the period ended June 30, 2015 will be shown as previously reported. The effect is totally on the balance sheet and resulted in a reduction in current assets of \$2,118,716 and a corresponding increase in noncurrent assets for the period ended June 30, 2015. In addition, working capital would have decreased by \$2,118,716 to \$16,170,213 for the period ended June 30, 2015.

In February 2016, the FASB issued guidance on lease accounting requiring lessees to recognize a right-of-use asset and a lease liability for long-term leases. The liability will be equal to the present value of lease payments. This guidance requires must be applied using a modified retrospective transition approach to all annual and interim periods presented and is effective for the company beginning in fiscal 2019. We are currently evaluating the impact of the guidance on the Company's financial condition, results of operations and related disclosures.

In March 2016, the FASB issued guidance on simplifying several aspects of accounting for share-based payment award transactions, including income tax consequences, classification of awards as either equity or liabilities, and classification on the statement of cash flows. This guidance requires a mix of prospective, modified retrospective, and retrospective transition to all annual and interim periods presented and is effective for the Company beginning in fiscal 2018; implementation of this guidance is not expected to have a material effect on the Company's financial condition or results of operations.

#### 12. Licensing Agreements for Medical Technology

In October 1996, the Company entered into a License Agreement (the "USS License") with United States Surgical (now, Medtronic Minimally Invasive Therapies ("MMIT")) for a twenty-year period, expiring October 2016, covering the further development and commercial exploitation of the Company's medical technology relating to laparoscopic products, which uses high frequency sound waves to coagulate and divide tissue for both open and laparoscopic surgery.

The USS License gives Covidien exclusive worldwide marketing and sales rights for this technology. Under the USS License, the Company has received \$475,000 in licensing fees (which are being recorded as income over the term of the USS License or 20 years), plus royalties based upon net sales of AutoSonix products. Total royalties from sales of this device were approximately \$2,930,000 and \$3,140,000 for the nine months ended March 31, 2016 and 2015, respectively.

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

This Management's Discussion and Analysis of Financial Condition and Results of Operations of Misonix and its subsidiaries, in which we refer to the Company as "Misonix", "we", "our" and "us", should be read in conjunction with the accompanying unaudited financial statements included in "Item 1. Financial Statements" of this Report and "Item 7. Management's Discussion and Analysis of Financial Condition and Results of Operations" in our Annual Report on Form 10-K, filed with the Securities and Exchange Commission (the "SEC") on August 20, 2015, for the fiscal year ended June 30, 2015 ("2015 Form 10-K"). Item 7 of the 2015 Form 10-K describes the application of our critical accounting policies, for which there have been no significant changes as of March 31, 2016.

### **Forward Looking Statements**

This Report contains certain forward looking statements within the meaning of Section 27A of the Securities Act of 1933, as amended, and Section 21E of the Securities Exchange Act of 1934, as amended (the "Exchange Act"), which are intended to be covered by the safe harbors created thereby. Although the Company believes that the assumptions underlying the forward looking statements contained herein are reasonable, any of the assumptions could be inaccurate and, therefore, there can be no assurance that the forward looking statements contained in this Report will prove to be accurate. Factors that could cause actual results to differ from the results specifically discussed in the forward looking statements include, but are not limited to, the absence of anticipated contracts, higher than historical costs incurred in the performance of contracts or in conducting other activities, product mix in sales, future economic, competitive and market conditions, and the outcome of legal proceedings as well as management business decisions.

## Nine months ended March 31, 2016 and 2015

Net sales: Net sales increased 8.2% or \$1,261,345 to \$16,716,487 for the nine months ended March 31, 2016 from \$15,455,142 for the nine months ended March 31, 2015. The increase is due to higher BoneScalpel® sales of \$1,784,360 and higher SonicOne OR® sales of \$650,898, partially offset by lower SonicOne® sales of \$442,682, lower SonaStar® sales of \$440,634, lower Lysonix sales of \$171,625, lower service sales of \$85,243 and lower other sales of \$33,729. There were 62 BoneScalpel units consigned in the United States during the nine month period ended March 31, 2016 as compared to 64 units consigned for the nine months ended March 31, 2015. There were 34 SonicOne OR units consigned for the nine month period ended March 31, 2016 as compared to 13 units consigned for the nine month ended March 31, 2015.

Set forth below are tables showing the Company's net sales by (i) product category and (ii) geographic region for the nine months ended March 31, 2016 and 2015:

	Nine months ended March 31,			
	2016	2015	Variance	
BoneScalpel	\$9,182,543	\$7,398,183	\$1,784,360	
SonicOne OR	1,995,005	1,344,107	650,898	
SonicOne	501,427	944,109	(442,682)	
SonaStar	4,828,472	5,269,106	(440,634)	
Other	209,040	499,637	(290,597)	
	\$16,716,487	\$15,455,142	\$1,261,345	

	Domestic Sales Nine months ended March 31,			
	2016	2015	Variance	
BoneScalpel	\$5,664,723	\$4,016,952	\$1,647,771	
SonicOne OR	1,955,844	1,303,741	652,103	
SonicOne	490,961	922,892	(431,931)	
SonaStar	1,146,655	1,183,523	(36,868)	
Other	66,745			