

MISONIX INC
Form 10-Q
November 14, 2008

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

(Mark One)

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

For the quarterly period ended September 30, 2008

OR

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

For the transition period from _____ to _____

Commission file number: 1-10986

MISONIX, INC.

(Exact name of registrant as specified in its charter)

New York

11-2148932 .

(State or other jurisdiction of incorporation or organization)

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

1938 New Highway, Farmingdale, NY

11735

(Address of principal executive offices)

(Zip Code)

(631) 694-9555

(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 is a large accelerated filer, an accelerated filer, a non-accelerated filer, or a smaller reporting company. See the 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

Indicate the number of shares outstanding of each of the issuer's classes of common stock, as of the latest practical date:

| Class of Common Stock | Outstanding at November 10, 2008 |
|-------------------------------|-------------------------------------|
| Common Stock, \$.01 par value | 7,001,369 |

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Consolidated Balance Sheets**

| | September 30, 2008 | June 30, 2008 (Derived from audited financial statements) |
|--|-------------------------------|---|
| | (Unaudited) | |
| Assets | | |
| Current assets: | | |
| Cash | \$ 1,836,591 | \$ 1,873,863 |
| Accounts receivable, less allowance for doubtful accounts of \$312,440 and \$376,998, respectively | 6,911,337 | 7,986,802 |
| Inventories, net | 12,319,012 | 12,651,564 |
| Deferred income taxes | 1,246,922 | 1,562,279 |
| Prepaid expenses and other current assets | 832,981 | 904,737 |
| Total current assets | 23,146,843 | 24,979,245 |
| Property, plant and equipment, net | 3,925,137 | 4,398,867 |
| Deferred income taxes | 952,502 | 1,280,217 |
| Goodwill | 5,754,120 | 5,784,542 |
| Other assets | 856,112 | 807,203 |
| Total assets | \$ 34,634,714 | \$ 37,250,074 |
| Liabilities and stockholders equity | | |
| Current liabilities: | | |
| Revolving credit facilities | \$ 3,778,487 | \$ 4,470,389 |
| Notes payable | 119,111 | 246,888 |
| Accounts payable | 4,624,174 | 5,497,541 |
| Accrued expenses and other current liabilities | 3,947,974 | 4,760,115 |
| Foreign income taxes payable | 606,831 | 696,791 |
| Current portion of deferred gain from sale and leaseback of building | 145,024 | 159,195 |
| Current maturities of capital lease obligations | 282,028 | 307,325 |
| Total current liabilities | 13,503,629 | 16,138,244 |
| Capital lease obligations | 164,232 | 225,909 |
| Deferred lease liability | 330,000 | 348,502 |
| Deferred income taxes | 246,892 | 250,514 |
| Deferred gain from sale and leaseback of building | 1,123,931 | 1,273,772 |
| Deferred income | 424,039 | 371,452 |
| Total liabilities | 15,792,723 | 18,608,393 |

Commitments and contingencies

| | | |
|--|----------------------|---------------|
| Minority interest | 217,184 | 199,237 |
| Stockholders' equity: | | |
| Common stock, \$.01 par value shares authorized 10,000,000; 7,079,169 issued and 7,001,369 outstanding | 70,792 | 70,792 |
| Additional paid-in capital | 25,105,564 | 25,052,539 |
| Accumulated deficit | (6,310,168) | (6,630,170) |
| Accumulated other comprehensive income | 171,043 | 361,707 |
| Treasury stock, 77,800 shares | (412,424) | (412,424) |
| Total stockholders' equity | 18,624,807 | 18,442,444 |
| | | |
| Total liabilities and stockholders' equity | \$ 34,634,714 | \$ 37,250,074 |

See Accompanying Notes to Consolidated Financial Statements.

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MISONIX, INC. and Subsidiaries
Consolidated Statements of Operations
(Unaudited)

| | For the three months ended September 30 , | |
|--|--|---------------|
| | 2008 | 2007 |
| Net sales | \$ 11,306,473 | \$ 10,532,237 |
| Cost of goods sold | 6,881,043 | 5,866,443 |
| Gross profit | 4,425,430 | 4,665,794 |
| Operating expenses: | | |
| Selling expenses | 1,837,257 | 1,688,510 |
| General and administrative expenses | 2,652,805 | 2,505,760 |
| Research and development expenses | 776,474 | 710,237 |
| Total operating expenses | 5,266,536 | 4,904,507 |
| Loss from operations | (841,106) | (238,713) |
| Other income (expense): | | |
| Interest income | 10,263 | 17,732 |
| Interest expense | (93,325) | (132,309) |
| Royalty income and license fees | 176,227 | 186,078 |
| Royalty expense | (48,578) | (85,970) |
| Recovery of Focus Surgery, Inc. investment | 1,516,866 | |
| Other | (89,102) | (6,692) |
| Total other income (expense) | 1,472,351 | (21,161) |
| Income (loss) before minority interest and income taxes | 631,245 | (259,874) |
| Minority interest in net income of consolidated subsidiaries | 16,727 | 9,444 |
| Income (loss) before income taxes | 614,518 | (269,318) |
| Income tax provision (benefit) | 294,516 | (43,054) |
| Net income (loss) | \$ 320,002 | \$ (226,264) |
| Net income (loss) per share Basic | \$ 0.05 | \$ (0.03) |

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| | | | | | |
|--|---------|----|------------------|----|-----------|
| Net income (loss) per share | Diluted | \$ | 0.05 | \$ | (0.03) |
| Weighted average common shares outstanding | Basic | | 7,001,369 | | 7,001,369 |
| Weighted average common shares outstanding | Diluted | | 7,031,953 | | 7,001,369 |

See Accompanying Notes to Consolidated Financial Statements.

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MISONIX, INC. and Subsidiaries
Consolidated Statement of Stockholders Equity
(Unaudited)

Three months ended September 30, 2008

| | Common Stock | | Treasury Stock | | Additional paid-in capital | Accumulated deficit | Accumulated other comprehensive income | Total stockholders equity |
|--|---------------------|------------------|------------------------|---------------------|----------------------------------|------------------------|---|---------------------------------|
| | Number of shares | Amount | Number of shares | Amount | | | | |
| Balance, June 30, 2008 | 7,079,169 | \$ 70,792 | (77,800) | \$ (412,424) | \$ 25,052,539 | \$ (6,630,170) | \$ 361,707 | \$ 18,442,444 |
| Net Income | | | | | | 320,002 | | 320,002 |
| Foreign currency translation adjustment | | | | | | | (190,664) | (190,664) |
| Comprehensive income | | | | | | | | 129,338 |
| Stock-based compensation | | | | | 53,025 | | | 53,025 |
| Balance, September 30, 2008 | 7,079,169 | \$ 70,792 | (77,800) | \$ (412,424) | \$ 25,105,564 | \$ (6,310,168) | \$ 171,043 | \$ 18,624,807 |

See Accompanying Notes to Consolidated Financial Statements.

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MISONIX, INC. and Subsidiaries
Consolidated Statements of Cash Flows
(Unaudited)

| | For the three months ended | |
|--|-----------------------------------|--------------|
| | September 30, | |
| | 2008 | 2007 |
| Operating activities | | |
| Net income (loss) | \$ 320,002 | \$ (226,264) |
| Adjustments to reconcile net income (loss) to net cash provided by (used in) operating activities: | | |
| Depreciation and amortization and other non cash items | 336,038 | 470,912 |
| Bad debt expense | 38,536 | 39,095 |
| Deferred income tax expense (benefit) | 457,010 | (43,985) |
| Loss on disposal of property, plant and equipment | 38,493 | 6,363 |
| Minority interest in net income of subsidiaries | 16,727 | 9,444 |
| Stock-based compensation | 53,025 | 45,249 |
| Deferred income (loss) | 52,587 | (74,443) |
| Deferred leasehold costs | (56,341) | (49,609) |
| Recovery of Focus Surgery, Inc. investment | (1,516,866) | |
| Unrealized foreign currency exchange loss | 85,388 | |
| Changes in operating assets and liabilities: | | |
| Accounts receivable | 750,171 | 304,745 |
| Inventories | (161,394) | (174,284) |
| Income taxes | (52,274) | (2,446) |
| Prepaid expenses and other current assets | 42,162 | 803,214 |
| Accounts payable and accrued expenses | (1,100,883) | (1,254,845) |
| Foreign income taxes payable | 99,241 | (8,161) |
| Other assets | (80,940) | 13,144 |
| Net cash used in operating activities | (678,328) | (141,871) |
| Investing activities | | |
| Acquisition of property, plant and equipment | (89,383) | (185,944) |
| Recovery of Focus Surgery, Inc. investment | 1,516,866 | |
| Investment in UKHIFU Limited | | (12,632) |
| Acquisition of minority interest | | (279,884) |
| Net cash provided by (used in) investing activities | 1,427,483 | (478,460) |
| Financing activities | | |
| Proceeds from short-term borrowings | 6,929,651 | 2,909,118 |
| Payments of short-term borrowings | (7,594,075) | (4,283,357) |
| Principal payments on capital lease obligations | (84,949) | (98,708) |
| Net cash used in financing activities | (749,373) | (1,472,947) |
| Effect of exchange rate changes on cash | (37,054) | 10,039 |

| | | |
|--|---------------------|-------------|
| Net decrease in cash | (37,272) | (2,083,239) |
| Cash at beginning of period | 1,873,863 | 2,900,358 |
| Cash at end of period | \$ 1,836,591 | \$ 817,119 |
| Supplemental disclosure of cash flow information: | | |
| Cash paid for: | | |
| Interest | \$ 92,828 | \$ 137,182 |
| Income taxes | \$ 52,274 | \$ 11,539 |
| Supplemental disclosure of noncash investing and financing activities: | | |
| Capital lease additions | \$ 38,863 | \$ 226,814 |

See Accompanying Notes to Consolidated Financial Statements.

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Notes to Consolidated Financial Statements

(Information with respect to interim periods is unaudited)

1. Basis of Presentation

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. Accordingly, they do not include all of the information and footnotes required by accounting principles generally accepted in the United States for complete financial statements. In the opinion of management, all adjustments (consisting of normal recurring accruals) considered necessary for a fair presentation have been included. Operating results for the three months ended September 30, 2008 are not necessarily indicative of the results that may be expected for the year ending June 30, 2009, or any interim period.

The balance sheet at June 30, 2008 has been derived from the audited financial statements at that date, but does not include all of the information and footnotes required by generally accepted accounting principles for complete financial statements.

For further information, refer to the consolidated financial statements and footnotes thereto included in the Company's Annual Report on Form 10-K for the year ended June 30, 2008.

2. Net Income (Loss) Per Share of Common Stock

We comply with the provisions of Statement of Financial Accounting Standards (SFAS) No. 128, Earnings Per Share (SFAS No. 128). In accordance with SFAS No. 128, basic net income (loss) per common share (basic EPS) is computed by dividing net income (loss) by the weighted average number of common shares outstanding for the period. Diluted net income per common share (diluted EPS) is computed by dividing net income (loss) by the weighted average number of common shares and dilutive common share equivalents outstanding (principally outstanding common stock options) for the period.

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

| | Three months ended September 30, | |
|----------------------------------|----------------------------------|-----------|
| | 2008 | 2007 |
| Basic shares | 7,001,369 | 7,001,369 |
| Dilutive effect of stock options | 30,584 | |
| Diluted shares | 7,031,953 | 7,001,369 |

Diluted EPS for the three months ended September 30, 2007 is the same as basic EPS, as the inclusion of the effect of common stock equivalents then outstanding would be anti-dilutive. Employee stock options covering 1,808,341 and 1,827,566 shares for the three months ended September 30, 2008 and 2007, respectively, were not included in the net income (loss) per share calculation because their effect would have been anti-dilutive.

3. Comprehensive Income (Loss)

Total comprehensive income (loss) was \$129,338 and \$159,432 for the three months ended September 30, 2008 and 2007, respectively. The components of comprehensive loss are net income (loss) and foreign currency translation adjustments.

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Notes to Consolidated Financial Statements

(Information with respect to interim periods is unaudited)

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 three 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 three month periods ended September 30, 2008 and 2007, the Company granted options to purchase 171,000 and 42,850 shares of the Company's common stock, respectively.

Compensation expense of approximately \$53,000 and \$45,000 for the three months ended September 30, 2008 and 2007, respectively, is recognized in the general and administrative expenses line item of the Company's statements of operations. As of September 30, 2008, there was \$448,000 of total unrecognized compensation cost related to non-vested share-based compensation arrangements to be recognized over a period of 3.7 years.

There was no cash received from the exercise of stock options for the three month periods ended September 30, 2008 and 2007. SFAS No. 123 (revised 2004), Share-Based Payment, requires that cash flows from tax benefits attributable to tax deductions in excess of the compensation cost recognized for those options (excess tax benefits) be classified as financing cash flows.

The fair values of the options granted during the three month periods ended September 30, 2008 and 2007 were estimated on the date of the grant using the Black-Scholes option-pricing model on the basis of the following weighted average assumptions:

| | September 30, 2008 | September 30, 2007 |
|--|-----------------------|-----------------------|
| Risk-free interest rate | 3.3% | 4.3% |
| Expected option life in years | 6.5 | 6.5 |
| Expected stock price volatility | 54.2% | 54.5% |
| Expected dividend yield | 0% | 0% |
| Weighted-average fair value of options granted | \$ 1.30 | \$ 2.34 |

The expected life was based on historical exercises and terminations. The expected volatility for the periods with the expected life of the options is determined using historical volatilities based on historical stock prices. The expected dividend yield is 0% as the Company has historically not declared dividends and does not expect to declare any in the future.

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MISONIX, INC. and Subsidiaries
Notes to Consolidated Financial Statements

(Information with respect to interim periods is unaudited)

Changes in outstanding stock options during the three months ended September 30, 2008 were as follows:

| | Number of Shares | Options | | Aggregate Intrinsic Value(a) |
|--|---------------------|--|---|------------------------------------|
| | | Weighted Average Exercise Price | Weighted Average Remaining Contractual Life (years) | |
| Outstanding as of June 30, 2008 | 1,822,841 | \$ 5.71 | 4.9 | |
| Granted | 171,000 | 2.31 | | |
| Exercised | | | | |
| Expired | (14,500) | 7.57 | | |
| Outstanding as of September 30, 2008 | 1,979,341 | \$ 5.40 | 5.3 | \$ 78,720 |
| Exercisable and vested at September 30, 2008 | 1,662,138 | \$ 5.77 | 4.7 | \$ |
| Available for grant at September 30, 2008 | 476,283 | | | |

(a) Intrinsic value for purposes of this table represents the amount by which the fair value of the underlying stock, based on the respective market prices at September 30, 2008 or if exercised, the exercise dates, exceeds the exercise prices of the respective options.

5. Focus Surgery, Inc.

On March 3, 2008, the Company, USHIFU, LLC (USHIFU), FS Acquisition Company and certain other stockholders of Focus Surgery, Inc. (Focus) entered into a Stock Purchase Agreement (the Focus Agreement). Pursuant to the Focus Agreement, the Company agreed to sell to USHIFU the 2,500 shares of Series M Preferred Stock of Focus owned by the Company for a cash payment of \$837,500. The Company was also to receive at the closing of the transactions contemplated by the Focus Agreement (the Closing) fifty percent (50%) of the outstanding principal and accrued interest of loans previously made by the Company to Focus with the remaining fifty percent (50%) of such

amount due eighteen (18) months from the Closing. The balance of the debt owed to the Company by Focus at March 31, 2008 was approximately \$1,335,000.

Consummation of the transactions contemplated by the Focus Agreement was subject to fulfillment of customary conditions as well as (i) USHIFU obtaining no less than \$10,000,000 of new financing through the issuance of equity in USHIFU or an affiliate thereof; (ii) repayment of fifty percent (50%) of the debt due to the Company and to Takai Hospital Supply Co.; (iii) dismissal of the pending arbitration between USHIFU and Focus; (iv) the execution of amendments to certain distributorship, license and manufacturing arrangements between Focus and the Company; and (v) the execution of employment and joint venture agreements between the President of Focus and Focus.

The Company's investments in Focus for both equity and debt were totally written down in 2001 as a result of both the debt and equity being deemed impaired. Under the impairment treatment, the equity and debt have been carried on our balance sheet at a zero value since 2001.

On July 1, 2008, the Company received \$1,516,866 from USHIFU pursuant to the Focus Agreement. This payment consisted of \$837,500 for the 2,500 shares of Series M Preferred Stock of Focus owned by the Company and 50% of the outstanding principal and accrued interest on loans previously made by the Company to Focus. The balance of such loans is now represented by a promissory note payable by USHIFU and Focus and is secured by certain of USHIFU's and Focus's assets. The Company recorded a non-recurring pretax gain of \$1,516,866 in other income during the three months ended September 30, 2008.

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Notes to Consolidated Financial Statements

(Information with respect to interim periods is unaudited)

6. Income Taxes

The Company adopted the provisions of Financial Accounting Standards Board interpretation No. 48 Accounting for Uncertainty in Income Taxes an interpretation of FASB Statement No. 109 (FIN 48), an interpretation of SFAS 109,

Accounting for Income Taxes , effective July 1, 2007. In response to the issuance of FIN 48, the Company reviewed its uncertain tax positions in accordance with the recognition standards established by FIN 48. As a result of this review at July 1, 2007, the Company adjusted its estimate of its uncertain tax positions by recognizing an additional liability of approximately \$235,000 (including interest of \$32,000) through a charge to accumulated deficit. An additional \$6,000 of interest expense was accrued during the fiscal quarter ended September 30, 2008. The liability at September 30, 2008 and June 30, 2008 totaled \$257,000 and \$251,000, respectively and is included in accrued expenses and other liabilities. The Company does not expect any material changes to the estimated amount of liability associated with its uncertain tax positions through June 30, 2009. The statute of limitations for the tax return that contains the uncertain tax position expires in fiscal 2009.

The Company generally recognizes interest and penalties related to uncertain tax positions through the income tax provision. As of September 30, 2008, the Company had accrued approximately \$55,000 for the payment of tax-related interest.

There are no federal, state or foreign audits in process as of September 30, 2008. Open tax years related to federal filings are for the three years ended June 30, 2007. The Company files state tax returns in New York and Colorado and its tax returns in those states have never been examined. The Company's foreign subsidiaries, Labcaire Systems Ltd. (Labcaire), Misonix, Ltd. and UKHIFU Limited (UKHIFU) file tax returns in England. The England Inland Revenue Service has not examined these tax returns.

In June 2006, the FASB ratified the consensus reached by the Emerging Issues Tax Force in Issue No. 06-3, How Taxes Collected from Customers and Remitted to Governmental Authorities Should Be Presented in the Income Statement (That is, Gross versus Net Presentation) (EITF 06-3). The scope of EITF 06-3 includes any tax assessed by a governmental authority that is directly imposed on a revenue-producing activity between a seller and a customer and may include, but is not limited to, sales, use, value added and some excise taxes. The Company excludes these taxes from revenue.

7. Inventories

Inventories are summarized as follows:

| | September 30, 2008 | June 30, 2008 |
|------------------------|-------------------------------|------------------|
| Raw materials | \$ 6,246,068 | \$ 6,234,467 |
| Work-in-process | 3,403,779 | 3,375,878 |
| Finished goods | 4,559,617 | 4,983,593 |
| | 14,209,464 | 14,593,938 |
| Less valuation reserve | 1,890,452 | 1,942,374 |
| | \$ 12,319,012 | \$ 12,651,564 |

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Notes to Consolidated Financial Statements

(Information with respect to interim periods is unaudited)

8. Accrued Expenses and Other Current Liabilities

The following summarizes accrued expenses and other current liabilities:

| | September 30, 2008 | June 30, 2008 |
|--|-------------------------------|------------------|
| Customer deposits and deferred contracts | \$ 1,301,941 | \$ 1,765,827 |
| Accrued payroll and vacation | 963,583 | 945,933 |
| Accrued VAT and sales tax | 202,573 | 359,172 |
| Accrued commissions and bonuses | 489,036 | 675,069 |
| Accrued professional fees | 173,172 | 43,352 |
| Litigation | 324,000 | 324,000 |
| Other | 493,669 | 646,762 |
| | \$ 3,947,974 | \$ 4,760,115 |

9. Revolving Credit Facilities

On December 29, 2006, the Company and its subsidiaries, Acoustic Marketing Research, Inc. d/b/a Sonora Medical Systems (Sonora) and Hearing Innovations, Inc. (collectively referred to as the Borrowers) and Wells Fargo Bank entered into a (i) Credit and Security Agreement and a (ii) Credit and Security Agreement Export-Import Subfacility (collectively referred to as the Credit Agreements). The aggregate credit limit under the Credit Agreements is \$8,000,000 consisting of a revolving facility in the amount of up to \$8,000,000. Up to \$1,000,000 of the revolving facility is available under the Export-Import Agreement as a subfacility for Export-Import working capital financing. All credit facilities under the Credit Agreements mature on December 29, 2009. Payment of amounts outstanding under the Credit Agreements may be accelerated upon the occurrence of an Event of Default (as defined in the Credit Agreements). All loans and advances under the Credit Agreements are secured by a first priority security interest in all of the Borrowers accounts receivable, letter-of-credit rights, and all other business assets. The Borrowers have the right to terminate or reduce the credit facility prior to December 29, 2008 by paying a fee based on the aggregate credit limit (or reduction, as the case may be) as follows: (i) during year one of the Credit Agreements, 3%; (ii) during year two of the Credit Agreements, 2%; and (iii) during year three of the Credit Agreements, 1%.

The Credit Agreements contain financial covenants requiring that the Borrowers on a consolidated basis (a) not have a net loss of more than (i) \$315,000 for the fiscal quarter ended September 30, 2008 and (ii) \$185,000 for the fiscal quarter ending December 31, 2008, (b) have net income not less than (i) \$100,000 for the fiscal quarter ending March 31, 2009 and (ii) \$130,000 for the fiscal quarter ending June 30, 2009, and (c) not incur or contract to incur Capital Expenditures (as defined in the Credit Agreements) of more than \$1,000,000 in the aggregate in any fiscal year or more than \$1,000,000 in any one transaction. At September 30, 2008, the Borrowers were in compliance with these financial covenants.

The available amount under the Credit Agreements is the lesser of \$8,000,000 or the amount calculated under the Borrowing Base (as defined in the Credit Agreements). The Borrowers must maintain a minimum outstanding amount of \$1,250,000 under the Credit Agreements at all times and pay a fee equal to the interest rate set forth on any such shortfall. Interest on amounts borrowed under the Credit Agreements is payable at Wells Fargo s prime rate of interest plus 1% per annum floating, payable monthly in arrears. The default rate of interest is 3% higher than the rate otherwise payable. A fee of 1/2% per annum on the Unused Amount (as defined in the Credit Agreements) is payable monthly in arrears. At September 30, 2008, the balance outstanding under the Credit Agreement is \$2,175,000. An additional \$865,000 was available to be borrowed at September 30, 2008.

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MISONIX, INC. and Subsidiaries
Notes to Consolidated Financial Statements

(Information with respect to interim periods is unaudited)

On September 29, 2008, Labcaire entered into a debt purchase agreement (the RBS Agreement) with The Royal Bank of Scotland (RBS). The RBS Agreement replaced the debt purchase agreement with Lloyds TSB Commercial Finance which expired September 28, 2008. The amount of this facility bears interest at the RBS base rate plus 2.0%. The RBS Agreement expires September 30, 2010. The available amount under the RBS Agreement is the lesser of \$3,000,000 or the amount calculated under the borrowing base provided for by the RBS Agreement. The RBS Agreement covers all United Kingdom and European sales. At September 30, 2008, the balance outstanding under this credit facility was \$1,603,000 and Labcaire was not in violation of the financial covenants contained in the RBS Agreement.

10. Commitments and Contingencies

A jury in the District Court of Boulder County, Colorado has returned a verdict against Sonora in the amount of \$419,000 which was recorded by the Company during the fourth quarter of fiscal 2005. In fiscal 2008, the judgment was decreased to \$324,000 and the \$95,000 reduction is included in other income. The case involved royalties claimed on recoating of transesophageal probes, which is a process performed by Sonora. Approximately 80% of the judgment was based on the jury s estimate of royalties for potential sales of the product in the future. Sonora has moved for judgment notwithstanding the verdict based on, among other things, the award of damages for future royalties. Sonora has also moved for a new trial in the case.

The Company is a defendant in claims and lawsuits arising in the ordinary course of business. The Company believes that it has meritorious defenses to such claims and lawsuits and is vigorously contesting them. Although the outcome of litigation cannot be predicted with certainty, the Company believes that these actions will not have a material adverse effect on the Company s consolidated financial position or results of operations.

11. Business Segments

The Company operates in two business segments which are organized by product types: medical devices and laboratory and scientific products. Medical devices include the AutoSonix ultrasonic cutting and coagulatory system, the Sonablate 500® (used to treat prostate cancer), refurbishing of high-performance ultrasound systems and replacement transducers for the medical diagnostic ultrasound industry, ultrasonic lithotripter, ultrasonic neuroaspirator (used for neurosurgery), soft tissue aspirator (used primarily for the cosmetic surgery market) and the wound debrider. Laboratory and scientific products include the Sonicator Ultrasonic liquid processor, Aura ductless fume enclosure, the Labcaire ISIS and Guardian endoscope disinfectant systems. The Company evaluates the performance of the segments based upon income from operations before general and administrative expenses. The accounting policies of the segments are the same as those described in the summary of significant accounting policies (Note 1) in the Company s Annual Report on Form 10-K for the year ended June 30, 2008.

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MISONIX, INC. and Subsidiaries
Notes to Consolidated Financial Statements

(Information with respect to interim periods is unaudited)

Certain items are maintained at the corporate headquarters (corporate) and are not allocated to the segments. They primarily include general and administrative expenses. General and administrative expenses at the Company's Sonora, Labcaire, UKHIFU and Misonix, Ltd. subsidiaries are included in corporate and unallocated amounts in the tables below. The Company does not allocate assets by segment. Summarized financial information for each of the segments is as follows:

For the three months ended September 30, 2008:

| | Medical Device Products | Laboratory and Scientific Products | Corporate and Unallocated | Total |
|-------------------------------------|--|---|--|---------------|
| Net sales | \$ 5,451,826 | \$ 5,854,647 | \$ | \$ 11,306,473 |
| Cost of goods sold | 3,022,908 | 3,858,135 | | 6,881,043 |
| Gross profit | 2,428,918 | 1,996,512 | | 4,425,430 |
| Selling expenses | 1,247,791 | 589,466 | | 1,837,257 |
| Research and development expenses | 482,932 | 293,542 | | 776,474 |
| General and administrative expenses | | | 2,652,805 | 2,652,805 |
| Total operating expenses | 1,730,723 | 883,008 | 2,652,805 | 5,266,536 |
| Income (loss) from operations | \$ 698,195 | \$ 1,113,504 | \$ (2,652,805) | \$ (841,106) |

For the three months ended September 30, 2007:

| | Medical Device Products | Laboratory and Scientific Products | Corporate and Unallocated | Total |
|-------------------------------------|--|---|--|---------------|
| Net sales | \$ 5,298,117 | \$ 5,234,120 | \$ | \$ 10,532,237 |
| Cost of goods sold | 2,707,026 | 3,159,417 | | 5,866,443 |
| Gross profit | 2,591,091 | 2,074,703 | | 4,665,794 |
| Selling expenses | 1,080,171 | 608,339 | | 1,688,510 |
| Research and development expenses | 468,845 | 241,392 | | 710,237 |
| General and administrative expenses | | | 2,505,760 | 2,505,760 |
| Total operating expenses | 1,549,016 | 849,731 | 2,505,760 | 4,904,507 |
| Income (loss) from operations | \$ 1,042,075 | \$ 1,224,972 | \$ (2,505,760) | \$ (238,713) |

Table of Contents**MISONIX, INC. and Subsidiaries**
Notes to Consolidated Financial Statements

(Information with respect to interim periods is unaudited)

The Company's revenues are generated from various geographic regions. The following is an analysis of net sales by geographic region:

For the three months ended September 30:

| | 2008 | 2007 |
|-------------------|----------------------|---------------|
| United States | \$ 5,786,706 | \$ 5,643,733 |
| United Kingdom | 3,930,510 | 3,448,066 |
| Europe | 526,415 | 391,600 |
| Asia | 386,932 | 682,610 |
| Canada and Mexico | 212,125 | 108,143 |
| Middle East | 116,402 | 27,921 |
| Other | 347,383 | 230,164 |
| | \$ 11,306,473 | \$ 10,532,237 |

12. Recent Accounting Pronouncements

Effective July 1, 2008, the Company adopted SFAS No. 157, Fair Value Measurements (SFAS 157). SFAS 157 defines fair value, establishes a framework for measuring fair value in accordance with generally accepted accounting principles in the United States (GAAP), and expands disclosures about fair value measurements. SFAS 157 applies whenever other standards require, or permit, assets or liabilities to be measured at fair value. The adoption of SFAS 157 did not have an impact on our consolidated results of operations, financial position and cash flows.

Effective July 1, 2008, the Company adopted SFAS No. 159, The Fair Value Option for Financial Assets and Financial Liabilities-Including an amendment of FASB Statement No. 115 (SFAS 159). SFAS 159 permits entities to elect to measure many financial instruments and certain other items at fair value. Unrealized gains and losses on items for which the fair value option has been elected will be recognized in earnings at each subsequent reporting date. The adoption of SFAS 159 did not have an impact on our consolidated operations, financial position and cash flows.

In December 2007, the FASB issued SFAS No. 141(R), Business Combination (SFAS 141R). This Statement significantly changes the financial accounting and reporting of business combination transactions in the Company's consolidated financial statements. SFAS 141R is effective for fiscal years beginning after December 15, 2008 and prohibits early adoption. The Company is currently evaluating the impact of adopting SFAS 141R on our consolidated results of operations, financial position and cash flows.

In December 2007, the FASB issued SFAS No. 160, Noncontrolling Interests in Consolidated Financial Statements, an amendment of ARB No. 51 (SFAS 160). SFAS 160 significantly changes the accounting for and reporting of noncontrolling (minority) interests in the Company's consolidated financial statements. SFAS 160 is effective for fiscal years beginning after December 15, 2008 and prohibits early adoption. The Company is currently evaluating the impact of adopting SFAS 160 on our consolidated results of operations, financial position and cash flows.

In April 2008, the FASB issued Staff Position No. FAS 142-3, Determination of the Useful Life of Intangible Assets (FSP FAS 142-3). FSP FAS 142-3 amends the factors that should be considered in developing renewal or extension assumptions used to determine the useful life of a recognized intangible asset under SFAS 142. FSP FAS 142-3 is intended to improve the consistency between the useful life of a recognized intangible asset under SFAS No. 142,

Goodwill and Other Intangible Assets, and the period of expected cash flows used to measure the fair value of the asset under SFAS 141R, and other U.S. generally accepted accounting principles. FSP FAS 142-3 applies to all intangible assets and is effective for financial statements issued for fiscal years beginning after December 15, 2008 and interim periods within those fiscal years. The Company is currently evaluating the impact of adopting FSP FAS 142-3 on our consolidated results of operations, financial position and cash flows.

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

Three months ended September 30, 2008 and 2007.

Net sales: Net sales of the Company's medical device products and laboratory and scientific products increased \$774,236 to \$11,306,473 for the three months ended September 30, 2008 from \$10,532,237 for the three months ended September 30, 2007. This difference in net sales is due to an increase in sales of medical device products of \$153,709 to \$5,451,826 for the three months ended September 30, 2008 from \$5,298,117 for the three months ended September 30, 2007. This difference in net sales is also due to an increase in laboratory and scientific products sales of \$620,527 to \$5,854,647 for the three months ended September 2008 from \$5,234,120 for the three months ended September 30, 2007. The increase in sales of medical device products is due to an increase in sales of therapeutic medical device products of \$173,000 which was partially offset by a decrease of \$19,000 in sales of diagnostic medical device products. The increase in sales of therapeutic medical device products was primarily attributable to the increase in AutoSonix sales to United States Surgical, a unit of Covidien Ltd., which was partially offset by decreased sales of other therapeutic medical device products. The decrease in sales of diagnostic medical device products was not attributable to a single customer, distributor or any other specific factor. The increase in sales of laboratory and scientific products was primarily due to a \$747,000 increase in Labcaire Systems Ltd. (Labcaire) products sales and an increase in ultrasonic laboratory product sales of \$84,000 which was partially offset by a decrease of \$211,000 in ductless fume enclosure product sales. The increase in Labcaire sales of \$747,000 is due to shipments of its new ISIS endoscope cleaning system and increased service revenue. The strengthening of the U.S. Dollar against the English Pound during the three months ended September 30, 2008 as compared to the three months ended September 30, 2007 had the impact of reducing Labcaire sales reported in U.S. Dollars by approximately \$265,000.

Export sales from the United States are remitted in U.S. dollars and export sales for Labcaire are remitted in English Pounds. UKHIFU Limited (UKHIFU) sales are remitted in English Pounds and Misonix, Ltd. sales to date have been remitted in Euros. To the extent that the Company's revenues are generated in English Pounds, its operating results were translated for reporting purposes into U.S. dollars using weighted average rates of 1.90 and 2.02 for the three months ended September 30, 2008 and 2007, respectively. A strengthening of the English Pound, in relation to the U.S. dollar, will have the effect of increasing recorded revenues and profits, while a weakening of the English Pound will have the opposite effect. Since the Company's operations in England generally set prices and bids for contracts in English Pounds, a strengthening of the English Pound, while increasing the value of its UK assets, might place the Company at a pricing disadvantage in bidding for work from manufacturers based overseas. The Company collects its receivables predominately in the currency of the country the subsidiary resides in. The Company has not engaged in foreign currency hedging transactions, which include forward exchange agreements. See Item 3. Quantitative and Qualitative Disclosures About Market Risk.

Gross profit: Gross profit decreased to 39.1% for the three months ended September 30, 2008 from 44.3% for the three months ended September 30, 2007. Gross profit for medical device products decreased to 44.6% for the three months ended September 30, 2008 from 48.9% for the three months ended September 30, 2007. Gross profit for laboratory and scientific products decreased to 34.1% for the three months ended September 30, 2008 from 39.6% for the three months ended September 30, 2007. Gross profit for medical device products was unfavorably impacted in the three months ended September 30, 2008 due to an increase in AutoSonix sales as a percentage of total medical device product sales. The AutoSonix products have lower gross profits than the Company's other medical device products. The decrease in gross profit in the September 2008 quarter for laboratory and scientific products is due to lower margins at Labcaire due to higher costs related to ISIS units.

Selling expenses: Selling expenses increased \$148,747 to \$1,837,257 for the three months ended September 30, 2008 from \$1,688,510 for the three months ended September 30, 2007. Laboratory and scientific products selling expenses decreased \$18,873. Selling expenses for medical device products increased \$167,620 primarily due to increased salary expenses attributable to additional staff. Selling expenses for laboratory products decreased principally at Labcaire.

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General and administrative expenses: General and administrative expenses increased \$147,045 from \$2,505,760 in the three months ended September 30, 2007 to \$2,652,805 in the three months ended September 30, 2008. General and administrative expenses increased for the three months ended September 30, 2008, principally due to higher Labcaire expenses of \$121,463, which were partially the result of hiring a new managing director and bank fees of \$24,000 related to the expiration of debt purchase agreement with Lloyds TSB Commercial Finance (Lloyds) and entering a new agreement with The Royal Bank of Scotland (RBS).

Research and development expenses: Research and development expenses increased \$66,237 from \$710,237 for the three months ended September 30, 2007 to \$776,474 for the three months ended September 30, 2008. Laboratory and scientific products research and development expenses increased approximately \$52,200 due to increased product support related to the Ultrasonic and Labcaire products. Research and development expense for medical device products increased \$14,000, primarily due to increased expenses related to diagnostic medical device products.

Other income (expense): Other income for the three months ended September 30, 2008 was \$1,472,351 as compared to a loss of \$21,161 for the three months ended September 30, 2007. The increase of \$1,493,512 was due to the receipt of \$1,516,866 from USHIFU, LLC (USHIFU) pursuant to the Focus Surgery, Inc. (Focus) transaction between the Company and USHIFU. This payment consisted of \$837,500 for the 2,500 shares of Series M Preferred Stock of Focus owned by the Company and fifty (50%) percent of the outstanding principal and accrued interest of loans previously made by the Company to Focus. The gain from the Focus transaction was partially offset by \$85,000 of exchange losses related to the weakening of the English Pound against the U.S. Dollar.

Income taxes: The effective tax rate was 16% for the three months ended September 30, 2007, as compared to an effective tax rate of 48% for the three months ended September 30, 2008. The September 2008 effective income tax rate differs from the statutory rate due to the impact of permanent differences between accounting and taxable income for non cash compensation and entertainment expenses and the impact of lower effective income rates applied to losses incurred in foreign tax jurisdictions.

Critical Accounting Policies:

The Company prepares its consolidated financial statements in accordance with accounting principles generally accepted in the United States of America. Certain of these accounting policies require the Company to make estimates and judgments that affect the reported amounts of assets, liabilities, revenues and expenses, and the related disclosure of contingent assets and liabilities, revenues and expenses. On an ongoing basis, the Company bases its estimates on historical data and experience, when available, and on various other assumptions that are believed to be reasonable under the circumstances, the combined results of which form the basis for making judgments about the carrying values of assets and liabilities that are not readily apparent from other sources.

Actual results may differ from these estimates. There have been no material changes in the Company's critical accounting policies and estimates from those discussed in Item 7 of the Company's Annual Report on Form 10-K for the year ended June 30, 2008.

Recent Accounting Pronouncements

Effective July 1, 2008, the Company adopted Statement of Financial Accounting Standards (SFAS) No. 157, Fair Value Measurements (SFAS 157). SFAS 157 defines fair value, establishes a framework for measuring fair value in accordance with generally accepted accounting principles in the United States (GAAP), and expands disclosures about fair value measurements. SFAS 157 applies whenever other standards require, or permit, assets or liabilities to be measured at fair value. The adoption of SFAS 157 did not have an impact on our consolidated results of operations, financial position and cash flows.

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Effective July 1, 2008, the Company adopted SFAS No. 159, The Fair Value Option for Financial Assets and Financial Liabilities-Including an amendment of FASB Statement No. 115 (SFAS 159). SFAS 159 permits entities to elect to measure many financial instruments and certain other items at fair value. Unrealized gains and losses on items for which the fair value option has been elected will be recognized in earnings at each subsequent reporting date. The adoption of SFAS 159 did not have an impact on our consolidated results of operations, financial position and cash flows.

In December 2007, the FASB issued SFAS No. 141(R), Business Combination (SFAS 141R). This Statement significantly changes the financial accounting and reporting of business combination transactions in the Company's consolidated financial statements. SFAS 141R is effective for fiscal years beginning after December 15, 2008 and prohibits early adoption. The Company is currently evaluating the impact of adopting SFAS 141R on our consolidated results of operations, financial position and cash flows.

In December 2007, the FASB issued SFAS No. 160, Noncontrolling Interests in Consolidated Financial Statements, an amendment of ARB No. 51 (SFAS 160). SFAS 160 significantly changes the accounting for and reporting of noncontrolling (minority) interests in the Company's consolidated financial statements. SFAS 160 is effective for fiscal years beginning after December 15, 2008 and prohibits early adoption. The Company is currently evaluating the impact of adopting SFAS 160 on our consolidated results of operations, financial position and cash flows.

In April 2008, the FASB issued Staff Position No. FAS 142-3, Determination of the Useful Life of Intangible Assets (FSP FAS 142-3). FSP FAS 142-3 amends the factors that should be considered in developing renewal or extension assumptions used to determine the useful life of a recognized intangible asset under SFAS 142. FSP FAS 142-3 is intended to improve the consistency between the useful life of a recognized intangible asset under SFAS 142 and the period of expected cash flows used to measure the fair value of the asset under SFAS 141R, and other U.S. GAAP. FSP FAS 142-3 applies to all intangible assets and is effective for financial statements issued for fiscal years beginning after December 15, 2008 and interim periods within those fiscal years. The Company is currently evaluating the impact of adopting FSP FAS 142-3 on our consolidated results of operations, financial position and cash flows.

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 performance of contracts or in conducting other activities, product mix in sales, results of joint ventures and investments in related entities, future economic, competitive and market conditions, and the outcome of legal proceedings as well as management business decisions.

Liquidity and Capital Resources

Working capital at September 30, 2008 and June 30, 2008 was \$9,643,000 and \$8,841,000, respectively. For the three months ended September 30, 2008, cash used in operations totaled \$678,328. Cash used in operations was primarily due to a reduction in customers deposits and VAT payable at Labcaire. For the three months ended September 30, 2008, cash provided by investing activities totaled \$1,427,483. The major source of cash from investing activities was due to the receipt of \$1,516,866 from USHIFU pursuant to the Focus transaction between the Company and USHIFU. This payment consisted of \$837,500 for the 2,500 shares of Series M Preferred Stock of Focus owned by the Company and fifty percent (50%) of the outstanding principal and accrued interest of loans previously made by the Company to Focus. The cash received from the Focus transaction was partially offset by the purchase of property, plant and equipment during the regular course of business. For the three months ended September 30, 2008, cash used in financing activities was \$749,373, primarily consisting of principal payments on capital lease obligations and short-term borrowings of \$7,679,024, partially offset by proceeds from short term borrowings of \$6,929,651.

Table of Contents**Revolving Credit Facilities**

On December 29, 2006, the Company and its subsidiaries, Acoustic Marketing Research, Inc. d/b/a Sonora Medical Systems (Sonora) and Hearing Innovations, Inc. (collectively referred to as the Borrowers) and Wells Fargo Bank entered into a (i) Credit and Security Agreement and a (ii) Credit and Security Agreement Export-Import Subfacility (collectively referred to as the Credit Agreements). The aggregate credit limit under the Credit Agreements is \$8,000,000 consisting of a revolving facility in the amount of up to \$8,000,000. Up to \$1,000,000 of the revolving facility is available under the Export-Import Agreement as a subfacility for Export-Import working capital financing. All credit facilities under the Credit Agreements mature on December 29, 2009. Payment of amounts outstanding under the Credit Agreements may be accelerated upon the occurrence of an Event of Default (as defined in the Credit Agreements). All loans and advances under the Credit Agreements are secured by a first priority security interest in all of the Borrowers accounts receivable, letter-of-credit rights, and all other business assets. The Borrowers have the right to terminate or reduce the credit facility prior to December 29, 2008 by paying a fee based on the aggregate credit limit (or reduction, as the case may be) as follows: (i) during year one of the Credit Agreements, 3%; (ii) during year two of the Credit Agreements, 2%; and (iii) during year three of the Credit Agreements, 1%.

The Credit Agreements contain financial covenants requiring that the Borrowers on a consolidated basis (a) not have a net loss of more than (i) \$315,000 for the fiscal quarter ended September 30, 2008, and (ii) \$185,000 for the fiscal quarter ending December 31, 2008, (b) have net income not less than (i) \$100,000 for the fiscal quarter ending March 31, 2009 and (ii) \$130,000 for the fiscal quarter ending June 30, 2009, and (c) not incur or contract to incur Capital Expenditures (as defined in the Credit Agreements) of more than \$1,000,000 in the aggregate in any fiscal year or more than \$1,000,000 in any one transaction. At September 30, 2008, the Borrowers were in compliance with these financial covenants.

The available amount under the Credit Agreements is the lesser of \$8,000,000 or the amount calculated under the Borrowing Base (as defined in the Credit Agreements). The Borrowers must maintain a minimum outstanding amount of \$1,250,000 under the Credit Agreements at all times and pay a fee equal to the interest rate set forth on any such shortfall. Interest on amounts borrowed under the Credit Agreements is payable at Wells Fargo s prime rate of interest plus 1% per annum floating, payable monthly in arrears. The default rate of interest is 3% higher than the rate otherwise payable. A fee of 1/2% per annum on the Unused Amount (as defined in the Credit Agreements) is payable monthly in arrears. At September 30, 2008, the balance outstanding under the Credit Agreement is \$2,175,000. An additional \$865,000 was available to be borrowed at September 30, 2008.

On September 29, 2008, Labcaire entered into a debt purchase agreement with RBS (the RBS Agreement). The RBS Agreement replaced the debt purchase agreement with Lloyds which expired September 28, 2008. The amount of this facility bears interest at the RBS base rate plus 2.0%. The RBS Agreement expires September 30, 2010. The available amount under the RBS Agreement is the lesser of \$3,000,000 or the amount calculated under the borrowing base provided for by the RBS Agreement. The agreement covers all United Kingdom and European sales. At September 30, 2008, the balance outstanding under this credit facility was \$1,603,000 and Labcaire was not in violation of the financial covenants contained in the RBS Agreement.

Off-Balance Sheet Arrangements

The Company has no off-balance sheet arrangements that have or are reasonably likely to have a current or future effect on the Company s financial condition, changes in financial condition, revenues or expenses, results of operations, liquidity, capital expenditures or capital resources that is material to the Company.

Other

In the opinion of management, inflation has not had a material effect on the operations of the Company.

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Item 3. Quantitative and Qualitative Disclosures About Market Risk.

Market Risk:

The principal market risks (i.e., the risk of loss arising from adverse changes in market rates and prices) to which the Company is exposed are interest rates on short-term investments and foreign exchange rates, which generate translation gains and losses due to the English Pound to U.S. Dollar conversion of Labcaire, Misonix, Ltd. and UKHIFU.

Foreign Exchange Rates:

Approximately 38.3% of the Company's revenues in the three month period ended September 30, 2008 were received in English Pounds currency. To the extent that the Company's revenues are generated in English Pounds, its operating results are translated for reporting purposes into U.S. Dollars using rates of 1.90 and 2.02 for the three months ended September 30, 2008 and 2007, respectively. A strengthening of the English Pound, in relation to the U.S. Dollar, will have the effect of increasing its reported revenues and profits, while a weakening will have the opposite effect. Since the Company's operations in England generally sets prices and bids for contracts in English Pounds, a strengthening of the English Pound, while increasing the value of its UK assets, might place the Company at a pricing disadvantage in bidding for work from manufacturers based overseas. The Company collects its receivables predominately in the currency of the country the subsidiary resides in. Misonix, Ltd. invoices certain customers in Euros and as a result there is an exchange rate exposure between the English Pound and the Euro. The Company has not engaged in foreign currency hedging transactions, which include forward exchange agreements.

Interest Rate Risk:

The Company earns interest on cash balances and pays interest on debt incurred. In light of the Company's existing cash, results of operations, the term of its debt obligations and projected borrowing requirements, the Company does not believe that a 10% change in interest rates would have a significant impact on its consolidated financial position.

Item 4. Controls and Procedures.

Our disclosure controls and procedures (as defined in Rules 13a-15(e) and 15d-15(e) under the Exchange Act) are designed to ensure that information required to be disclosed in the reports that we file or submit under the Exchange Act is recorded, processed, summarized and reported within the time periods specified in the rules and forms of the Securities and Exchange Commission. The Company carried out an evaluation, under the supervision and with the participation of the Company's management, including the Company's Chief Executive Officer and Chief Financial Officer, of the effectiveness of the design and operation of the Company's disclosure controls and procedures as of September 30, 2008 and, based on their evaluation, the Chief Executive Officer and Chief Financial Officer concluded that the Company's disclosure controls and procedures are effective.

There has been no change in the Company's internal control over financial reporting (as defined in Rules 13a-15(f) and 15d-15(f) of the Exchange Act) that occurred during the three months ended September 30, 2008 that has materially affected, or is reasonable likely to materially affect, the Company's internal control over financial reporting.

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Part II OTHER INFORMATION

Item 1A. Risk Factors.

Risks and uncertainties that, if they were to occur, could materially adversely affect our business or that could cause our actual results to differ materially from the results contemplated by the forward-looking statements contained in this Report and other public statements were set forth in the Item 1A. Risk Factors section of our Annual Report on Form 10-K for the year ended June 30, 2008. There have been no material changes from the risk factors disclosed in that Form 10-K.

Item 6. Exhibits.

Exhibits 31.1- Rule 13a-14(a)/15d-14(a) Certification

Exhibits 31.2- Rule 13a-14(a)/15d-14(a) Certification

Exhibits 32.1- Section 1350 Certification of Chief Executive Officer

Exhibits 32.2- Section 1350 Certification of Chief Financial Officer

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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.

Date: November 14, 2008

MISONIX, INC.
(Registrant)

By: /s/ Michael A. McManus, Jr.
Michael A. McManus, Jr.
President and Chief Executive Officer

By: /s/ Richard Zaremba
Richard Zaremba
Senior Vice President, Chief Financial
Officer,
Treasurer and Secretary

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EXHIBIT INDEX

| Exhibit Number | Description |
|---------------------------|---|
| 31.1 | Rule 13a-14(a)/15d-14(a) Certification |
| 31.2 | Rule 13a-14(a)/15d-14(a) Certification |
| 32.1 | Section 1350 Certification of Chief Executive Officer |
| 32.2 | Section 1350 Certification of Chief Financial Officer |