

Measurement Specialties Inc  
Form 10-Q  
August 04, 2010

UNITED STATES  
SECURITIES AND EXCHANGE COMMISSION  
WASHINGTON, D.C. 20549

FORM 10-Q

(MARK ONE)

- QUARTERLY REPORT PURSUANT TO SECTION 13 or 15 (d) OF THE SECURITIES  
EXCHANGE ACT OF 1934  
FOR THE FISCAL QUARTERLY PERIOD ENDED JUNE 30, 2010

OR

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

COMMISSION FILE NUMBER: 1-11906  
MEASUREMENT SPECIALTIES, INC.  
(EXACT NAME OF REGISTRANT AS SPECIFIED IN ITS CHARTER)

New Jersey  
(STATE OR OTHER JURISDICTION OF  
INCORPORATION OR ORGANIZATION)

22-2378738  
(I.R.S. EMPLOYER  
IDENTIFICATION NO. )

1000 LUCAS WAY, HAMPTON, VA 23666  
(ADDRESS OF PRINCIPAL EXECUTIVE OFFICES)

(757) 766-1500  
(REGISTRANT'S TELEPHONE NUMBER, INCLUDING AREA CODE)

Indicate by check mark whether the registrant (1) has filed all reports required to be filed by Section 13 or 15(d) of the Securities Exchange Act of 1934 during the preceding 12 months (or for such shorter period that the registrant was required to file such reports), and (2) has been subject to such filing requirements for the past 90 days. Yes  No .

Indicate by check mark whether the registrant has submitted electronically and posted on its corporate Web site, if any, every Interactive Data File required to be submitted and posted pursuant to Rule 405 Regulation S-T during the preceding 12 months (or for such shorter period that the registrant was required to submit and post such files). Yes  No .

Indicate by check mark whether the registrant is a large accelerated filer, an accelerated filer, a non-accelerated filer, or a smaller reporting company. See definition of "large accelerated filer," "accelerated filer" and "smaller reporting company" in Rule 12b-2 of the Securities Exchange Act of 1934. (Check one):

Large accelerated filer  Accelerated filer  Non-accelerated filer  Smaller reporting company   
(Do not check if a smaller reporting company)

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Indicate by check mark whether the registrant is a shell company (as defined in Rule 12b-2 of the Securities Exchange Act of 1934). Yes  No  ..

Indicate the number of shares outstanding of each of the issuer's classes of stock, as of the latest practicable date: At July 26, 2010, the number of shares outstanding of the Registrant's common stock was 14,561,408.

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MEASUREMENT SPECIALTIES, INC.  
 FORM 10-Q  
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 JUNE 30, 2010

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## PART I. FINANCIAL INFORMATION

## ITEM 1. FINANCIAL STATEMENTS

MEASUREMENT SPECIALTIES, INC. AND SUBSIDIARIES  
 CONDENSED CONSOLIDATED STATEMENTS OF OPERATIONS  
 (UNAUDITED)

| (Amounts in thousands, except per share amounts) | Three months ended June 30,<br>(As Adjusted) |            |
|--|--|------------|
|  | 2010   | 2009       |
| Net sales  | \$ 61,170                                    | \$ 43,722  |
| Cost of goods sold                               | 34,966                                       | 28,072     |
| Gross profit                                     | 26,204                                       | 15,650     |
| Selling, general, and administrative expenses    | 18,633                                       | 17,109     |
| Operating income (loss)                          | 7,571  | (1,459)    |
| Interest expense, net                            | 758  | 1,168      |
| Foreign currency exchange gain                   | (81)   | (536)      |
| Equity income in unconsolidated joint venture    | (108)  | (112)      |
| Other expense                                    | 27   | 20         |
| Income (loss) before income taxes                | 6,975  | (1,999)    |
| Income tax expense (benefit)                     | 1,386  | (522)      |
| Net income (loss)                                | \$ 5,589                                     | \$ (1,477) |
| Earnings (loss) per common share:                |  |            |
| Net income (loss) - Basic                        | \$ 0.38                                      | \$ (0.10)  |
| Net income (loss) - Diluted                      | \$ 0.37                                      | \$ (0.10)  |
| Weighted average shares outstanding - Basic      | 14,549                                       | 14,486     |
| Weighted average shares outstanding - Diluted    | 15,097                                       | 14,486     |

See accompanying notes to condensed consolidated financial statements.

MEASUREMENT SPECIALTIES, INC. AND SUBSIDIARIES  
CONDENSED CONSOLIDATED BALANCE SHEETS  
(UNAUDITED)

| (Amounts in thousands)   | June 30, 2010     | (As Adjusted)<br>March 31, 2010 |
|--|-------------------|---------------------------------|
| <b>ASSETS</b>  |                   |                                 |
| <b>Current assets:</b>   |                   |                                 |
| Cash and cash equivalents  | \$ 24,426         | \$ 23,165                       |
| Accounts receivable trade, net of allowance for doubtful accounts of \$522 and \$464, respectively | 31,390            | 29,689                          |
| Inventories, net   | 43,512            | 40,774                          |
| Deferred income taxes, net   | 1,657             | 1,602                           |
| Prepaid expenses and other current assets  | 3,863             | 3,148                           |
| Other receivables  | 756               | 659                             |
| Income taxes receivable  | 1,663             | 1,287                           |
| <b>Total current assets</b>  | <b>107,267</b>    | <b>100,324</b>                  |
| Property, plant and equipment, net   | 42,626            | 44,437                          |
| Goodwill   | 99,374            | 99,235                          |
| Acquired intangible assets, net  | 21,618            | 23,613                          |
| Deferred income taxes, net   | 7,383             | 6,607                           |
| Investment in unconsolidated joint venture   | 2,116             | 2,117                           |
| Other assets   | 1,689             | 939                             |
| <b>Total assets</b>  | <b>\$ 282,073</b> | <b>\$ 277,272</b>               |

See accompanying notes to condensed consolidated financial statements.

MEASUREMENT SPECIALTIES, INC. AND SUBSIDIARIES  
CONDENSED CONSOLIDATED BALANCE SHEETS  
(UNAUDITED)

(Amounts in thousands, except share amounts) (As Adjusted)  
June 30, 2010 March 31, 2010

**LIABILITIES AND SHAREHOLDERS' EQUITY**

**Current liabilities:**

|  |               |               |
|--|---------------|---------------|
| Short-term debt                              | \$ 5,000      | \$ 5,000      |
| Current portion of long-term debt            | 220           | 2,295         |
| Current portion of capital lease obligations | 129           | 193           |
| Current portion of promissory notes payable  | 2,304         | 2,349         |
| Accounts payable                             | 18,572        | 17,884        |
| Accrued expenses                             | 4,544         | 4,719         |
| Accrued compensation                         | 7,630         | 7,882         |
| Deferred income taxes, net                   | 239           | 182           |
| Other current liabilities                    | 2,739         | 3,064         |
| <b>Total current liabilities</b>             | <b>41,377</b> | <b>43,568</b> |

|   |                |                |
|---|----------------|----------------|
| Revolver  | 42,746         | 53,547         |
| Long-term debt, net of current portion            | 20,749         | 6,488          |
| Capital lease obligations, net of current portion | 43             | 63             |
| Promissory notes payable, net of current portion  | 2,304          | 2,349          |
| Deferred income taxes, net                        | 4,175          | 2,969          |
| Other liabilities                                 | 1,264          | 1,292          |
| <b>Total liabilities</b>                          | <b>112,658</b> | <b>110,276</b> |

**Equity:**

|   |                   |                   |
|---|-------------------|-------------------|
| Serial preferred stock; 221,756 shares authorized; none outstanding   | -                 | -                 |
| Common stock, no par; 25,000,000 shares authorized; 14,556,251 and 14,534,431 shares issued and outstanding, respectively | -                 | -                 |
| Additional paid-in capital  | 86,164            | 85,338            |
| Retained earnings   | 78,723            | 73,134            |
| Accumulated other comprehensive income  | 4,528             | 8,524             |
| <b>Total equity</b>   | <b>169,415</b>    | <b>166,996</b>    |
| <b>Total liabilities and shareholders' equity</b>   | <b>\$ 282,073</b> | <b>\$ 277,272</b> |

See accompanying notes to condensed consolidated financial statements.

MEASUREMENT SPECIALTIES, INC. AND SUBSIDIARIES  
CONDENSED CONSOLIDATED STATEMENTS OF SHAREHOLDERS' EQUITY  
AND COMPREHENSIVE INCOME  
FOR THE QUARTERS ENDED JUNE 30, 2010 AND 2009  
(UNAUDITED)

| (Dollars in thousands)                 | Shares of<br>Common<br>Stock | Additional<br>Paid-in<br>Capital | Retained<br>Earnings | Accumulated<br>Other<br>Comprehensive<br>Income | Total      | Compre-<br>hensive<br>Income<br>(Loss) |
|--|------------------------------|----------------------------------|----------------------|---|------------|--|
| Balance, March 31, 2009                | 14,483,622                   | \$ 81,948                        | \$ 67,218            | \$ 8,110  | \$ 157,276 |  |
| Comprehensive income:                  |                              |                                  |                      |   |            |  |
| Net loss                               |                              | -                                | (1,477)              | -   | (1,477)    | \$ (1,477)                             |
| Currency translation adjustment        |                              | -                                | -                    | 3,052   | 3,052      | 3,052                                  |
| Comprehensive income                   |                              |                                  |                      |   |            | \$ 1,575                               |
| Non-cash equity based compensation     |                              |                                  |                      |   |            |  |
|  |                              | 600                              | -                    | -   | 600        |  |
| Amounts from exercise of stock options |                              |                                  |                      |   |            |  |
|  | 2,315                        | 2                                | -                    | -   | 2          |  |
| Balance, June 30, 2009                 | 14,485,937                   | \$ 82,550                        | \$ 65,741            | \$ 11,162                                       | \$ 159,453 |  |
| Balance, March 31, 2010                | 14,534,431                   | \$ 85,338                        | \$ 73,134            | \$ 8,524  | \$ 166,996 |  |
| Comprehensive income:                  |                              |                                  |                      |   |            |  |
| Net income                             |                              | -                                | 5,589                | -   | 5,589      | \$ 5,589                               |
| Currency translation adjustment        |                              | -                                | -                    | (3,996)   | (3,996)    | (3,996)                                |
| Comprehensive income                   |                              |                                  |                      |   |            | \$ 1,593                               |
| Non-cash equity based compensation     |                              |                                  |                      |   |            |  |
|  |                              | 691                              | -                    | -   | 691        |  |
| Amounts from exercise of stock options |                              |                                  |                      |   |            |  |
|  | 21,820                       | 135                              | -                    | -   | 135        |  |
| Balance, June 30, 2010                 | 14,556,251                   | \$ 86,164                        | \$ 78,723            | \$ 4,528  | \$ 169,415 |  |

See accompanying notes to condensed consolidated financial statements.

MEASUREMENT SPECIALTIES, INC. AND SUBSIDIARIES  
CONDENSED CONSOLIDATED STATEMENTS OF CASH FLOWS  
(UNAUDITED)

| (Amounts in thousands)   | Three months ended June 30,<br>(As Adjusted) |            |
|--|--|------------|
|  | 2010   | 2009       |
| <b>Cash flows from operating activities:</b>   |  |            |
| Net income (loss)  | \$ 5,589                                     | \$ (1,477) |
| <b>Adjustments to reconcile net income to net cash provided by operating activities:</b> |  |            |
| Depreciation and amortization  | 3,770  | 3,730      |
| Loss (gain) on sale of assets  | (5)  | 39         |
| Non-cash equity based compensation   | 691  | 600        |
| Deferred income taxes  | 516  | 80         |
| Equity income in unconsolidated joint venture  | (108)  | (112)      |
| Unconsolidated joint venture distributions   | 114  | -          |
| <b>Net change in operating assets and liabilities:</b>                                   |  |            |
| Accounts receivable, trade   | (3,118)                                      | 3,098      |
| Inventories  | (3,866)                                      | 3,166      |
| Prepaid expenses, other current assets and other receivables                             | (1,313)                                      | 442        |
| Other assets   | 114  | 381        |
| Accounts payable   | 1,471  | (4,010)    |
| Accrued expenses, accrued compensation, other current and other liabilities              | 62   | 2,194      |
| Income taxes payable and income taxes receivable   | (495)  | (1,078)    |
| Net cash provided by operating activities  | 3,422  | 7,053      |
| <b>Cash flows from investing activities:</b>   |  |            |
| Purchases of property and equipment  | (1,414)                                      | (931)      |
| Proceeds from sale of assets   | 39   | 55         |
| Acquisition of business, net of cash acquired  | -  | (100)      |
| Net cash used in investing activities  | (1,375)                                      | (976)      |
| <b>Cash flows from financing activities:</b>   |  |            |
| Borrowings from revolver   | 42,746                                       | -          |
| Borrowings from long-term debt   | 20,000                                       | -          |
| Repayments of short-term debt, revolver, and capital leases                              | (53,609)                                     | (5,187)    |
| Repayments of long-term debt   | (8,123)                                      | (628)      |
| Payment of deferred financing costs  | (1,409)                                      | (832)      |
| Proceeds from exercise of options and employee stock purchase plan                       | 135  | 2          |
| Net cash used in financing activities  | (260)  | (6,645)    |
| Net change in cash and cash equivalents  | 1,787  | (568)      |
| Effect of exchange rate changes on cash  | (526)  | 353        |
| Cash, beginning of year  | 23,165                                       | 22,277     |
| Cash, end of period  | \$ 24,426                                    | \$ 22,062  |
| <b>Supplemental Cash Flow Information:</b>   |  |            |
| <b>Cash paid or received during the period for:</b>                                      |  |            |
| Interest paid  | \$ (1,170)                                   | \$ (502)   |
| Income taxes paid  | (1,030)                                      | (1,471)    |



|                       |   |       |
|-----------------------|---|-------|
| Income taxes refunded | - | 1,387 |
|-----------------------|---|-------|

See accompanying notes to condensed consolidated financial statements.

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MEASUREMENT SPECIALTIES, INC. AND SUBSIDIARIES  
NOTES TO CONDENSED CONSOLIDATED FINANCIAL STATEMENTS  
FOR THE THREE MONTHS ENDED JUNE 30, 2010 AND 2009  
(UNAUDITED)

(Amounts in thousands, except share and per share amounts)

## 1. DESCRIPTION OF BUSINESS

Interim financial statements: The information presented as of June 30, 2010 and for the three months ended June 30, 2010 and 2009 is unaudited, and reflects all adjustments (consisting only of normal recurring adjustments) which Measurement Specialties, Inc. (the “Company,” “MEAS,” or “we”) considers necessary for the fair presentation of the Company’s financial position as of June 30, 2010, the results of its operations for the three months ended June 30, 2010 and 2009, and cash flows for the three months ended June 30, 2010 and 2009. The Company’s March 31, 2010 condensed consolidated balance sheet information was derived from the audited consolidated financial statements for the year ended March 31, 2010, which are included as part of the Company’s Annual Report on Form 10-K.

The condensed consolidated financial statements included herein have been prepared in accordance with U.S. generally accepted accounting principles (“U.S. GAAP”) and the instructions to Form 10-Q and Regulation S-X. Accordingly, certain information and footnote disclosures normally included in financial statements prepared in accordance with U.S. generally accepted accounting principles have been condensed or omitted. These condensed consolidated financial statements should be read in conjunction with the Company’s audited consolidated financial statements for the year ended March 31, 2010, which are included as part of the Company’s Annual Report on Form 10-K.

Description of business: Measurement Specialties, Inc. is a global leader in the design, development and manufacture of sensors and sensor-based systems for original equipment manufacturers (“OEM”) and end users, based on a broad portfolio of proprietary technology and typically characterized by the MEAS brand name. We are a global business and we believe we have a high degree of diversity when considering our geographic reach, broad range of products, number of end-use markets and breadth of customer base. The Company is a multi-national corporation with twelve primary manufacturing facilities strategically located in the United States, China, France, Ireland, Germany and Switzerland, enabling the Company to produce and market globally a wide range of sensors that use advanced technologies to measure precise ranges of physical characteristics. These sensors are used for engine and vehicle, medical, general industrial, consumer and home appliance, military/aerospace, and test and measurement applications. The Company’s sensor products include pressure sensors and transducers, linear/rotary position sensors, piezoelectric polymer film sensors, custom microstructures, load cells, accelerometers, optical sensors, humidity, temperature and fluid property sensors. The Company’s advanced technologies include piezo-resistive silicon sensors, application-specific integrated circuits, micro-electromechanical systems (“MEMS”), piezoelectric polymers, foil strain gauges, force balance systems, fluid capacitive devices, linear and rotational variable differential transformers, electromagnetic displacement sensors, hygroscopic capacitive sensors, ultrasonic sensors, optical sensors, negative thermal coefficient (“NTC”) ceramic sensors, torque sensors and mechanical resonators.

## 2. SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES:

Principles of consolidation: The condensed consolidated financial statements include the accounts of the Company and its wholly-owned subsidiaries (the “Subsidiaries”). All significant intercompany balances and transactions have been eliminated in consolidation.

In June 2009, the Financial Accounting Standards Board (“FASB”) issued new accounting principles for variable interest entity (“VIE”) which, among other things, established a qualitative approach for the determination of the primary beneficiary of a VIE. An enterprise is required to consolidate a VIE if it has both the power to direct activities of the VIE that most significantly impact the entity’s economic performance and the obligation to absorb the losses of the VIE or the right to receive the benefits of the VIE. These principles improve financial reporting by enterprises involved with VIEs and address constituent concerns about the application of certain key provisions, including those in which the accounting and disclosures an enterprise’s involvement in a variable interest entity, as well as address significant diversity in practice in the approaches and methodology used to calculate a VIE’s variability. These new accounting principles related to VIEs were effective for the Company April 1, 2010. Earlier application was prohibited.

Effective April 1, 2010, the Company no longer consolidated its 50 percent ownership interest in Nikkiso-THERM (“NT”), a joint venture in Japan and the Company’s one VIE, because the Company is not considered the primary beneficiary since it does not have both the power to direct activities of the VIE that most significantly impact the VIE’s economic performance and the obligation to absorb the losses of the VIE or the right to receive the benefits of the VIE. The Company does not have the power to direct activities of the VIE that most significantly impact the VIE’s economic performance, but rather power is shared because each of the joint venture partners is required to consent to the decisions relating to the activities that most significantly impact the VIE’s performance. The unconsolidated VIE is accounted for under equity method of accounting. Under the equity method of accounting, the Company recognizes its proportionate share of the profits and losses of the unconsolidated VIE.

The following provides the adjustments made to the prior year financial statements and related information with regard to the change in accounting for NT to conform with current year presentation:

|  | Previously Reported |            | As Adjusted        |  |
|--|---------------------|------------|--------------------|--|
|  | Three Months Ended  |            | Three Months Ended |  |
|  | June 30, 2009       | Adjustment | June 30, 2009      |  |
| <b>Condensed Consolidated Statement of Operations:</b> |                     |            |                    |  |
| Net Sales  | \$ 44,741           | \$ (1,019) | \$ 43,722          |  |
| Cost of goods sold                                     | 28,490              | (418)      | 28,072             |  |
| Selling, general and administrative expenses           | 17,332              | (223)      | 17,109             |  |
| Equity income in unconsolidated joint venture          | -                   | (112)      | (112)              |  |
| Other expense  | 19                  | 1          | 20                 |  |
| Net income   | 1,477               | -          | 1,477              |  |
| <b>Condensed Consolidated Statement of Cash Flows:</b> |                     |            |                    |  |
| Loss on sale of assets                                 | 36                  | 3          | 39                 |  |
| Equity income in unconsolidated joint venture          | -                   | (112)      | (112)              |  |
| Accounts receivable, trade                             | 3,162               | (64)       | 3,098              |  |
| Other assets   | 195                 | 186        | 381                |  |
| Accounts payable                                       | (4,195)             | 185        | (4,010)            |  |
| Accrued expenses and other liabilities                 | 2,298               | (104)      | 2,194              |  |
| Income tax payable and income tax receivable           | (908)               | (170)      | (1,078)            |  |
| Net cash provided by operating activities              | 7,241               | (188)      | 7,053              |  |
| Purchases of property and equipment                    | (943)               | 12         | (931)              |  |

|                     | Previously Reported |            | As Adjusted    |  |
|---------------------|---------------------|------------|----------------|--|
|                     | March 31, 2010      |            | March 31, 2010 |  |
|                     |                     | Adjustment |                |  |
| <b>Assets:</b>      |                     |            |                |  |
| Cash                | \$ 24,293           | \$ (1,128) | \$ 23,165      |  |
| Accounts receivable | 31,224              | (1,535)    | 29,689         |  |

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|   |         |         |         |
|---|---------|---------|---------|
| Inventory                                 | 41,483  | (709)   | 40,774  |
| Prepaid expenses and other current assets | 3,149   | (1)     | 3,148   |
| Due from joint venture partner            | 918     | (918)   | -       |
| Property and equipment                    | 44,795  | (358)   | 44,437  |
| Income tax receivable                     | 997     | 290     | 1,287   |
| Other assets                              | 1,184   | (245)   | 939     |
| Deferred income taxes                     | 1,720   | (118)   | 1,602   |
| Other receivables                         | 757     | (98)    | 659     |
| Total assets                              | 279,975 | (2,703) | 277,272 |
| <b>Liabilities:</b>                       |         |         |         |
| Accounts payable                          | 18,144  | (260)   | 17,884  |
| Accrued compensation                      | 8,075   | (193)   | 7,882   |
| Other current liabilities                 | 3,197   | (133)   | 3,064   |
| Total liabilities                         | 110,862 | (586)   | 110,276 |

In accordance with the disclosure requirements of accounting policies for VIEs of public reporting companies, the nature of the Company's involvement with NT is not as a sponsor of a qualifying special purpose entity (QSPE) for the transfer of financial assets. NT is a self-sustaining manufacturer and distributor of temperature based sensor systems in Asian markets. The assets of NT are for the operations of the joint venture and the VIE relationship does not expose the Company to risks not considered normal business risks.

Reclassifications: The presentation of certain prior year information for non-controlling interest in the condensed consolidated statements of operations, condensed consolidated balance sheets, condensed consolidated statements of shareholders' equity and condensed consolidated statements of cash flows have been reclassified to investment or equity income in unconsolidated joint venture to conform with current year presentation, in accordance with the new accounting standards for consolidation of VIEs.

Use of estimates: The preparation of the consolidated financial statements, in accordance with U.S. generally accepted accounting principles, requires management to make estimates and assumptions which affect the reported amounts of assets and liabilities and the disclosure of contingent assets and liabilities at the date of the financial statements and revenues and expenses during the reporting period. Significant items subject to such estimates and assumptions include the useful lives of fixed assets, carrying amount and analysis of recoverability of property, plant and equipment, acquired intangibles, goodwill, deferred tax assets, valuation allowances for receivables, inventories, income tax uncertainties and other contingencies, and stock based compensation. Actual results could differ from those estimates.

Recently issued accounting pronouncements: In October 2009, the FASB issued new accounting standards for multiple-deliverable revenue arrangements. These new standards establish the accounting and reporting guidance for arrangements, including multiple revenue-generating activities, and provide amendments to the criteria for separating deliverables and measuring and allocating arrangement consideration to one or more units of accounting. The amendments also establish a selling price hierarchy for determining the selling price of a deliverable. Significantly enhanced disclosures are also required to provide information about a vendor's multiple-deliverable revenue arrangements, including information about the nature and terms, significant deliverables, and its performance within arrangements. The amendments also require providing information about the significant judgments made and changes to those judgments and about how the application of the relative selling-price method affects the timing or amount of revenue recognition. These new accounting standards requirements are effective for fiscal years beginning after June 15, 2010, which is the Company's 2012 fiscal year. Early adoption of the standard is permitted and various options for prospective or retroactive adoption are available. The Company is currently in the process of reviewing and evaluating the impact of these new requirements, but the impact is not expected to be material on the Company's results of operations or financial condition.

### 3. STOCK BASED COMPENSATION AND PER SHARE INFORMATION

Non-cash equity-based compensation expense for the three months ended June 30, 2010 and 2009 was \$691 and \$600, respectively. During the three months ended June 30, 2010, the Company granted a total of 44,076 options from the 2008 Equity Incentive Plan (the "2008 Plan"). The estimated fair value of stock options granted during the three months ended June 30, 2010 approximated \$499, net of expected forfeitures and is being recognized over their respective vesting periods. During the three months ended June 30, 2010, the Company recognized \$33 of expense related to these options.

The Company has four equity-based compensation plans for which options are currently outstanding. These plans are administered by the compensation committee of the Board of Directors, which approves grants to individuals eligible to receive awards and determines the number of shares and/or options subject to each award, the terms, conditions, performance measures, and other provisions of the award. The Chief Executive Officer can also grant individual

awards up to certain limits as approved by the compensation committee. Awards are generally granted based on the individual's performance. Terms for stock option awards include pricing based on the closing price of the Company's common stock on the award date, and generally vest over three to five year requisite service periods using a graded vesting schedule or subject to performance targets established by the compensation committee. Shares issued under stock option plans are newly issued common stock. The 2008 Plan permits the granting of incentive stock options, non-qualified stock options, and restricted stock units. Subject to certain adjustments, the maximum number of shares of common stock that may be issued under the 2008 Plan in connection with awards is 1,400,000 shares. With the adoption of the 2008 Plan, no further options may be granted under the Company's other option plans. Readers should refer to Note 14 of the consolidated financial statements in the Company's Annual Report on Form 10-K for the fiscal year ended March 31, 2010 for additional information related to the four equity based compensation plans under which options are currently outstanding.

The Company uses the Black-Scholes-Merton option pricing model to estimate the fair value of equity-based awards with the following assumptions for the indicated period.

|  | Three months ended June 30, |         |
|--|-----------------------------|---------|
|  | 2010                        | 2009    |
| Dividend yield                         | -                           | -       |
| Expected volatility                    | 65.0%                       | 59.5%   |
| Risk free interest rate                | 2.1%                        | 1.4%    |
| Expected term after vesting (in years) | 2.2                         | 2.0     |
| Weighted-average grant-date fair value | \$ 8.24                     | \$ 1.74 |

The assumptions above are based on multiple factors, including historical exercise patterns of employees with respect to exercise and post-vesting employment termination behaviors, expected future exercise patterns for these employees and the historical volatility of our stock price and the stock prices of companies in our peer group (Standard Industrial Classification or "SIC" Code 3823). The expected term of options granted is derived using company-specific, historical exercise information and represents the period of time that options granted are expected to be outstanding. The risk-free interest rate for periods within the contractual life of the option is based on the U.S. Treasury yield curve in effect at the time of grant.

During the three months ended June 30, 2010, 21,820 stock options were exercised yielding \$135 in cash proceeds and no tax benefit recognized as additional paid-in capital. At June 30, 2010, there was \$1,994 of unrecognized compensation cost adjusted for estimated forfeitures related to share-based payments, which is expected to be recognized over a weighted-average period of approximately 1.24 years.

Per share information: Basic and diluted per share calculations are based on net income (loss). Basic per share information is computed based on the weighted average common shares outstanding during each period. Diluted per share information additionally considers the shares that may be issued upon exercise or conversion of stock options, less the shares that may be repurchased with the funds received from their exercise. Outstanding awards relating to approximately 1,766,012 weighted shares were excluded from the calculation for the three months ended June 30, 2010, as the impact of including such awards in the calculation of diluted earnings per share would have had an anti-dilutive effect. Since the Company was in a loss position for the three months ended June 30, 2009, all shares that may have been issued upon the exercise or conversion of stock options were excluded from the calculation of diluted shares since the impact would have an anti-dilutive effect.

The computation of the basic and diluted net income per common share is as follows:

|                                   | Net income<br>(Numerator) | Weighted<br>Average Shares<br>in thousands<br>(Denominator) | Per-Share<br>Amount |
|-----------------------------------|---------------------------|---|---------------------|
| Three months ended June 30, 2010: |                           |   |                     |
| Basic per share information       | \$ 5,589                  | 14,549  | \$ 0.38             |
| Effect of dilutive securities     | -                         | 548   | (0.01)              |
| Diluted per-share information     | \$ 5,589                  | 15,097  | \$ 0.37             |
| Three months ended June 30, 2009: |                           |   |                     |
| Basic per share information       | \$ (1,477)                | 14,486  | \$ (0.10)           |
| Effect of dilutive securities     | -                         | -   | -                   |
| Diluted per-share information     | \$ (1,477)                | 14,486  | \$ (0.10)           |





## 4. INVENTORIES

Inventories and inventory reserves for slow-moving, obsolete and lower of cost or market exposures at June 30, 2010 and March 31, 2010 are summarized as follows:

|                    | (As Adjusted) |                |
|--------------------|---------------|----------------|
|                    | June 30, 2010 | March 31, 2010 |
| Raw Materials      | \$ 26,337     | \$ 23,313      |
| Work-in-Process    | 6,517         | 6,207          |
| Finished Goods     | 14,547        | 15,017         |
|                    | 47,401        | 44,537         |
| Inventory Reserves | (3,889)       | (3,763)        |
|                    | \$ 43,512     | \$ 40,774      |

## 5. PROPERTY, PLANT AND EQUIPMENT

Property, plant and equipment are stated at cost. Equipment under capital leases is stated at the present value of minimum lease payments. Property, plant and equipment are summarized as follows:

|   | (As Adjusted) |                |  |
|---|---------------|----------------|--|
|   | June 30, 2010 | March 31, 2010 | Useful Life  |
| Production equipment and tooling                | \$ 47,597     | \$ 48,526      | 3-10 years   |
| Building and leasehold improvements             | 23,481        | 24,101         | 39 to 45 years or lesser of useful life or remaining term of lease |
| Furniture and equipment                         | 13,453        | 13,620         | 3-10 years   |
| Construction-in-progress                        | 991           | 864            |  |
| <b>Total</b>                                    | <b>85,522</b> | <b>87,111</b>  |  |
| Less: accumulated depreciation and amortization | (42,896)      | (42,674)       |  |
|   | \$ 42,626     | \$ 44,437      |  |

Total depreciation was \$1,979 and \$2,008 for the quarters ended June 30, 2010 and 2009, respectively. Property and equipment included \$172 and \$256 in capital leases at June 30, 2010 and March 31, 2010, respectively.

## 6. ACQUISITIONS, GOODWILL IMPAIRMENT TESTING, AND ACQUIRED INTANGIBLES

Acquisitions: As part of its growth strategy, the Company made fourteen acquisitions since June 2004 with total purchase price exceeding \$167,000. All of these acquisitions have been accounted for as purchases and have resulted in the recognition of goodwill in the Company's consolidated financial statements. This goodwill arises because the purchase prices for these businesses reflect a number of factors, including the future earnings and cash flow potential of these businesses, and other factors at which similar businesses have been purchased by other acquirers, the competitive nature of the process by which the Company acquired the business, and the complementary strategic fit and resulting synergies these businesses bring to existing operations.

Goodwill balances presented in the consolidated balance sheets of foreign acquisitions are translated at the exchange rate in effect at each balance sheet date; however, opening balance sheets used to calculate goodwill and acquired intangible assets are based on purchase date exchange rates, except for earn-out payments, which are recorded at the exchange rates in effect on the date the earn-out is accrued. The following table shows the roll-forward of goodwill reflected in the financial statements for the three months ended June 30, 2010:

|  |            |
|--|------------|
| Goodwill                               | \$ 102,588 |
| Accumulated impairment losses          | (3,353)    |
| Balance March 31, 2010                 | 99,235     |
| Effect of foreign currency translation | 139        |
| Goodwill impairment                    | -          |
| Balance June 30, 2010                  | \$ 99,374  |

The following briefly describes the Company's acquisitions for which final purchase price allocations remain subject to earn-out contingencies, as well as the Intersema acquisition and related notes payable information.

Visyx: Effective November 20, 2007, the Company acquired certain assets of Visyx Technologies, Inc. (Visyx”) based in Sunnyvale, California for \$1,624 (\$1,400 at close, \$100 held-back to cover certain expenses, and \$124 in acquisition costs). The Seller has the potential to receive up to an additional \$2,000 in the form of a contingent payment based on successful commercialization of specified sensors prior to December 31, 2011, and an additional \$9,000 earn-out based on a percentage of sales through calendar year 2011. If these earn-out contingencies are resolved and meet established conditions, these amounts will be recorded as an additional element of the cost of the acquisition. The resolution of these contingencies is not determinable at this time, and accordingly, the Company’s purchase price allocation for Visyx is subject to earn-out payments. Visyx has a range of sensors that measure fluid properties, including density, viscosity and dielectric constant, for use in heavy truck/off road engines and transmissions, compressors/turbines, refrigeration and air conditioning. The Company’s final purchase price allocation, except for earn-out contingencies, related to the Visyx acquisition is as follows:

|                            |          |
|----------------------------|----------|
| Assets:                    |          |
| Accounts receivable        | \$ 12    |
| Inventory                  | 10       |
| Acquired intangible assets | 1,528    |
| Goodwill                   | 74       |
| Total Purchase Price       | \$ 1,624 |

Intersema: Effective December 28, 2007, the Company completed the acquisition of all of the capital stock of Intersema Microsystems S.A. (“Intersema”), a sensor company headquartered in Bevaix, Switzerland, for \$40,160 (\$31,249 in cash at closing, \$8,708 in unsecured Promissory Notes (“Intersema Notes”), and \$203 in acquisition costs). The Intersema Notes bear interest of 4.5% per annum and are payable in four equal annual installments on January 15 of each year. The selling shareholders had the potential to receive up to an additional 20,000 Swiss francs or approximately \$18,946 (based on December 31, 2008 exchange rates) tied to calendar 2009 earnings growth objectives. The established conditions of the contingencies were not met, and no amounts were recorded as an additional element of the cost of the acquisition. Intersema is a designer and manufacturer of pressure sensors and modules with low pressure, harsh media and ultra-small package configurations for use in barometric and sub-sea depth measurement markets. The transaction was principally financed with borrowings under the Company’s previous credit facility with General Electric Capital Corporation (the “Previous Credit Facility”). The Company’s final purchase price allocation related to the Intersema acquisition is as follows:

|                            |           |
|----------------------------|-----------|
| Assets:                    |           |
| Cash                       | \$ 10,542 |
| Accounts receivable        | 1,162     |
| Inventory                  | 3,770     |
| Other assets               | 619       |
| Property and equipment     | 1,811     |
| Acquired intangible assets | 13,773    |
| Goodwill                   | 13,851    |
|                            | 45,528    |
| Liabilities:               |           |
| Accounts payable           | 832       |
| Accrued expenses           | 1,119     |
| Deferred income taxes      | 3,417     |
|                            | 5,368     |
| Total Purchase Price       | \$ 40,160 |



Atexis: On January 30, 2009, the Company consummated the acquisition of all of the capital stock of RIT SARL (“Atexis”), a sensor company headquartered in Fontenay, France, for €4,096. The total purchase price in U.S. dollars based on the January 30, 2009 exchange rate was approximately \$5,359 (\$5,152 in cash at close and \$207 in acquisition costs). The selling shareholders have the potential to receive up to an additional €2,000 tied to sales growth objectives through calendar 2010, and if the contingencies are resolved and established conditions are met, these amounts will be recorded as an additional element of the cost of the acquisition. The resolution of these contingencies is not determinable at this time, and accordingly, the Company’s purchase price allocation for Atexis is subject to earn-out payments. Atexis designs and manufactures temperature sensors and probes utilizing NTC, Platinum (Pt) and thermo-couples technologies through wholly-owned subsidiaries in France and China. The transaction was partially financed with borrowings under the Company’s previous credit facility. The Company’s final purchase price allocation, except for earn-out contingencies, related to the Atexis acquisition is as follows:

|  |          |
|--|----------|
| <b>Assets:</b>                         |          |
| Cash                                   | \$ 110   |
| Accounts receivable                    | 2,268    |
| Inventory                              | 2,613    |
| Other assets                           | 270      |
| Property and equipment                 | 1,532    |
| Acquired intangible assets             | 1,610    |
| Goodwill                               | 1,524    |
|  | 9,927    |
| <b>Liabilities:</b>                    |          |
| Accounts payable                       | 1,384    |
| Accrued expenses and other liabilities | 2,292    |
| Deferred income taxes                  | 892      |
|  | 4,568    |
| Total Purchase Price                   | \$ 5,359 |

Acquired intangible assets: In connection with all acquisitions, the Company acquired certain identifiable intangible assets, including customer relationships, proprietary technology, patents, trade-names, order backlogs and covenants-not-to-compete. The gross amounts and accumulated amortization, along with the range of amortizable lives, are as follows:

|                                       | Weighted-Average Life in years | June 30, 2010 |                          |           | March 31, 2010 |                          |           |
|---------------------------------------|--------------------------------|---------------|--------------------------|-----------|----------------|--------------------------|-----------|
|                                       |                                | Gross Amount  | Accumulated Amortization | Net       | Gross Amount   | Accumulated Amortization | Net       |
| <b>Amortizable intangible assets:</b> |                                |               |                          |           |                |                          |           |
| Customer relationships                | 9                              | \$ 27,429     | \$ (12,581)              | \$ 14,848 | \$ 28,497      | \$ (12,250)              | \$ 16,247 |
| Patents                               | 16                             | 3,747         | (1,240)                  | 2,507     | 4,038          | (1,259)                  | 2,779     |
| Tradenames                            | 3                              | 1,951         | (1,951)                  | -         | 2,055          | (2,019)                  | 36        |
| Backlog                               | 1                              | 2,673         | (2,673)                  | -         | 2,792          | (2,792)                  | -         |
| Covenants-not-to-compete              | 3                              | 1,001         | (980)                    | 21        | 1,011          | (977)                    | 34        |
| Proprietary technology                | 13                             | 5,803         | (1,561)                  | 4,242     | 6,008          | (1,491)                  | 4,517     |
|                                       |                                | \$ 42,604     | \$ (20,986)              | \$ 21,618 | \$ 44,401      | \$ (20,788)              | \$ 23,613 |

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Amortization expense for the quarters ended June 30, 2010 and 2009 was \$1,791 and \$1,722, respectively. Estimated annual amortization expense is as follows:

| Year       | Amortization<br>Expense |
|------------|-------------------------|
| 2011       | \$ 4,193                |
| 2012       | 3,608                   |
| 2013       | 2,932                   |
| 2014       | 2,256                   |
| 2015       | 2,205                   |
| Thereafter | 6,424                   |
|            | \$ 21,618               |

## 7. FINANCIAL INSTRUMENTS:

Fair value of financial instruments: Effective April 1, 2009, the Company adopted a new accounting standard related to fair values, which defines fair value, establishes a framework for measuring fair value and expands disclosures about fair value measurements. Fair value is an exit price, representing the amount that would be received to sell an asset or paid to transfer a liability in an orderly transaction between market participants. As such, fair value is a market-based measurement that should be determined based on assumptions that market participants would use in pricing an asset and liability. As a basis for considering such assumptions, the principles establish a fair value hierarchy that prioritizes the inputs used to measure fair value. The hierarchy gives the highest priority to unadjusted quoted prices in active markets for identical assets or liabilities (level 1 measurements) and the lowest priority to unobservable inputs (level 3 measurements). The three levels of the fair value hierarchy are as follows:

Level 1 - Quoted prices in active markets for identical assets or liabilities;

Level 2 - Quoted prices for similar instruments in active markets; quoted prices for identical or similar instruments in markets that are not active; and

Level 3 - Unobservable inputs in which there is little or no market data which require the reporting entity to develop its own assumptions.

Foreign currency contracts are recorded at fair value. Financial assets and liabilities are classified in their entirety based on the lowest level of input that is significant to the fair value measurement. The Company's assessment of the significance of a particular input to the fair value measurement requires judgment, and may affect the valuation of fair value of assets and liabilities and their placement within the fair value hierarchy levels. The fair value of the Company's cash and cash equivalents was determined using Level 1 measurements in the fair value hierarchy. The fair value of the Company's foreign currency contracts was based on Level 2 measurements in the fair value hierarchy. The fair value of the foreign currency contracts is based on forward exchange rates relative to current exchange rates which were obtained from independent financial institutions reflecting market quotes.

The following methods and assumptions were used to estimate the fair value of each class of financial instruments:

For cash and cash equivalents, accounts receivable, notes receivable and other receivables, prepaid and other assets (current), accounts payable, and accrued expenses and other liabilities (non-derivatives), the carrying amounts approximate fair value because of the short maturity of these instruments. Non-current other assets consist of various miscellaneous items such as deposits and deferred costs and non-current other liabilities consist mostly of deferred rent and pension liability. Pension liability is recorded at fair value based on an actuarial report, which is considered a Level 3 measurement. Deferred financing costs, deposits and deferred rent are by their nature recorded at their historical cost. Investment in unconsolidated joint venture is not recorded at fair value, but accounted for under the equity method.

For promissory notes payable, deferred acquisition payments and capital lease obligation, the fair value is determined as the present value of expected future cash flows discounted at the current interest rate, which approximates rates currently offered by lending institutions for loans of similar terms to companies with comparable credit risk. These are considered Level 2 inputs.

For long-term debt and the revolver, the fair value of the Company's long-term debt is estimated by discounting future cash flows of each instrument at rates currently offered to the Company for similar debt instruments of comparable maturities by the Company's lenders. These are considered Level 2 inputs. The fair value of the revolver approximates carrying value due to the variable interest nature of the debt.



Derivative instruments and risk management: The Company is exposed to market risks from changes in interest rates, commodities, credit and foreign currency exchange rates, which could impact its results of operations and financial condition. The Company attempts to address its exposure to these risks through its normal operating and financing activities. In addition, the Company's relatively broad-based business activities help to reduce the impact that volatility in any particular area or related areas may have on its operating results as a whole.

Interest Rate Risk: Under our term and revolving credit facilities, we are exposed to a certain level of interest rate risk. Interest on the principal amount of our borrowings under our revolving credit facility is variable and accrues at a rate based on either a LIBOR rate plus a LIBOR margin or at an Indexed (prime based) Rate plus an Index Margin. The LIBOR or Index Rate is at our election. With our revolving credit facility, our results will be adversely affected by an increase in interest rates. Interest on the principal amounts of our borrowings under our term loans accrue at fixed rates. If interest rates decline, the Company would not be able to benefit from the lower rates on our long-term debt. We do not currently hedge these interest rate exposures.

**Commodity Risk:** The Company uses a wide range of commodities in its products, including steel, non-ferrous metals and petroleum based products, as well as other commodities required for the manufacture of its sensor products. Changes in the pricing of commodities directly affect its results of operations and financial condition. The Company attempts to address increases in commodity costs through cost control measures or pass these added costs to its customers, and the Company does not currently hedge such commodity exposures.

**Credit Risk:** Financial instruments that potentially subject the Company to significant concentrations of credit risk consist of cash and temporary investments, foreign currency forward contracts when in an asset position and trade accounts receivable. The Company is exposed to credit losses in the event of nonperformance by counter parties to its financial instruments. The Company places cash and temporary investments with various high-quality financial institutions throughout the world. Although the Company does not obtain collateral or other security to secure these obligations, it does periodically monitor the third-party depository institutions that hold our cash and cash equivalents. Our emphasis is primarily on safety and liquidity of principal and secondarily on maximizing yield on those funds. In addition, concentrations of credit risk arising from trade accounts receivable are limited due to the diversity of the Company's customers. The Company performs ongoing credit evaluations of its customers' financial conditions and the Company does not generally obtain collateral, credit insurance or other security. Notwithstanding these efforts, the current distress in the global economy may increase the difficulty in collecting accounts receivable.

**Foreign Currency Exchange Rate Risk:** Foreign currency exchange rate risk arises from the Company's investments in subsidiaries owned and operated in foreign countries, as well as from transactions with customers in countries outside the U.S. and transactions denominated in currencies other than the applicable functional currency.

The effect of a change in currency exchange rates on the Company's net investment in international subsidiaries is reflected in the "accumulated other comprehensive income" component of shareholders' equity. The Company does not hedge the Company's net investment in subsidiaries owned and operated in countries outside the U.S.

Although the Company has a U.S. dollar functional currency for reporting purposes, it has manufacturing and operating sites throughout the world and a large portion of its sales are generated in foreign currencies. A substantial portion of our revenues is priced in U.S. dollars, and most of our costs and expenses are priced in U.S. dollars, with the remaining priced in Chinese RMB, Euros, and Swiss francs. Sales by subsidiaries operating outside of the United States are translated into U.S. dollars using exchange rates effective during the respective period. As a result, the Company is exposed to movements in the exchange rates of various currencies against the U.S. dollar. Accordingly, the competitiveness of our products relative to products produced locally (in foreign markets) may be affected by the performance of the U.S. dollar compared with that of our foreign customers' currencies. Refer to Note 10, Segment Information, for details concerning net sales invoiced from our facilities within the U.S. and outside of the U.S., as well as long-lived assets. Therefore, both positive and negative movements in currency exchange rates against the U.S. dollar will continue to affect the reported amount of sales, profit, and assets and liabilities in the Company's consolidated financial statements.

The value of the RMB relative to the U.S. dollar appreciated by approximately 0.4% during the first quarter of fiscal 2011, but was stable during fiscal 2010. The Chinese government no longer pegs the RMB to the U.S. dollar, but established a currency policy letting the RMB trade in a narrow band against a basket of currencies. The Company has more expenses in RMB than sales (i.e., short RMB position), and as such, if the U.S. dollar weakens relative to the RMB, our operating profits will decrease. We continue to consider various alternatives to hedge this exposure, and we are attempting to manage this exposure through, among other things, forward purchase contracts, pricing and monitoring balance sheet exposures for payables and receivables.

Fluctuations in the value of the Hong Kong dollar have not been significant since October 17, 1983, when the Hong Kong government tied the value of the Hong Kong dollar to that of the U.S. dollar. However, there can be no

assurance that the value of the Hong Kong dollar will continue to be tied to that of the U.S. dollar.

The Company's French, Irish and German subsidiaries have more sales in Euros than expenses in Euros and the Company's Swiss subsidiary has more expenses in Swiss francs than sales in Swiss francs, and as such, if the U.S. dollar weakens relative to the Euro and Swiss franc, our operating profits increase in France, Ireland and Germany, but decrease in Switzerland.

The Company has a number of foreign currency exchange contracts in Asia and Europe in an attempt to hedge the Company's exposure to the RMB and Euro. The RMB/U.S. dollar and Euro/U.S. dollar currency contracts have notional amounts totaling \$7,500 and \$971, respectively, with exercise dates through March 31, 2011 at average exchange rates of \$0.148 (RMB to U.S. dollar conversion rate) and \$1.32 (Euro to U.S. dollar conversion rate). With the RMB/U.S. dollar contracts, for every 1% depreciation of the RMB, the Company would be exposed to approximately \$75 in additional foreign currency exchange losses. With the Euro/U.S. dollar contracts, for every 1% depreciation of the Euro, the Company would be exposed to approximately \$10 in additional foreign currency exchange losses. Since these derivatives are not designated as hedges for accounting purposes, changes in their fair value are recorded in results of operations, not in other comprehensive income.

To manage our exposure to potential foreign currency transaction and translation risks, we may purchase additional foreign currency exchange forward contracts, currency options, or other derivative instruments, provided such instruments may be obtained at suitable prices.

Fair values of derivative instruments not designated as hedging instruments:

|  | June 30,<br>2010 | March 31,<br>2010 | Balance sheet location |
|--|------------------|-------------------|------------------------|
| <b>Financial position:</b>                           |                  |                   |                        |
| Foreign currency exchange contracts - Euro/US dollar | \$ (159)         | \$ (40)           | Other liabilities      |
| Foreign currency exchange contracts - RMB            | \$ 4             | \$ -              | Other assets           |

The effect of derivative instruments not designated as hedging instruments on the statements of operations and cash flows for the three months ended June 30, 2010 and 2009 is as follows:

|  | Three months ended June<br>30, |          | Location of gain or loss              |
|--|--------------------------------|----------|---------------------------------------|
|  | 2010                           | 2009     |                                       |
| <b>Results of operations:</b>                      |                                |          |                                       |
| Foreign currency exchange contracts - Euro         | \$ 177                         | \$ (145) | Foreign currency exchange (gain) loss |
| Foreign currency exchange contracts - RMB          | (18)                           | 11       | Foreign currency exchange (gain) loss |
| Foreign currency exchange contracts - Japanese yen | -                              | (73)     | Foreign currency exchange (gain) loss |
| Total  | \$ 159                         | \$ (207) |                                       |

|   | Three months ended June<br>30, |        | Location of gain or loss  |
|---|--------------------------------|--------|---|
|   | 2010                           | 2009   |   |
| <b>Cash flows from operating activities: Source (Use)</b> |                                |        |   |
| Foreign currency exchange contracts - Euro                | \$ (48)                        | \$ 138 | Accrued expenses, accrued compensation, other current and other liabilities |
| Foreign currency exchange contracts - RMB                 | 13                             | (56)   | Prepaid expenses, other current assets and other receivables                |
| Total   | \$ (35)                        | \$ 82  |   |

8. LONG-TERM DEBT:

Long-term debt and revolver: The Company entered into a Credit Agreement (the "Senior Secured Credit Facility") dated June 1, 2010 among JPMorgan Chase Bank, N.A., as administrative agent and collateral agent (in such capacity, the "Senior Secured Facility Agents"), Bank America, N.A., as syndication agent, and certain other parties thereto (the "Credit Agreement") to refinance the Amended and Restated Credit Agreement effective as of April 1, 2006 among the Company, General Electric Capital Corporation ("GE"), as agent and a lender, and certain other parties thereto and to provide for the working capital needs of the Company including to effect permitted acquisitions. During the three months ended June 30, 2010, the Company wrote-off the remaining \$585 in deferred financing costs associated with the previous credit facility with GE as amortization expense in selling, general and administrative expenses.

The Senior Secured Facility consists of a \$110,000 revolving credit facility (the "Revolving Credit Facility") with a \$50,000 accordion feature enabling expansion of the Revolving Credit Facility to \$160,000. The Revolving Credit Facility has a variable interest rate based on either the London Inter-bank Offered Rate ("LIBOR") or the ABR Rate (prime based rate) with applicable margins ranging from 2.00% to 3.25% for LIBOR based loans or 1.00% to 2.25% for ABR Rate loans. The applicable margins may be adjusted quarterly based on a change in the leverage ratio of the Company. The Senior Secured Credit Facility also includes the ability to borrow in currencies other than U.S. dollars, such as the Euro and Swiss Franc, up to \$66,000. Commitment fees on the unused balance of the Revolving Credit Facility range from 0.375% to 0.500% per annum of the average amount of unused balances. The Revolving Credit Facility will expire on June 1, 2014 and all balances outstanding under the Revolving Credit Facility will be due on such date. The Company has provided a security interest in substantially all of the Company's U.S. based assets as collateral for the Senior Secured Credit Facility and private placement of credit facilities entered into by the Company from time to time not to exceed \$50,000, including the Prudential Shelf Facility (as defined below). The Senior Secured Credit Facility includes an inter-creditor arrangement with Prudential and is on a pari passu (equal force) basis with the Prudential Shelf Facility.

The Senior Secured Facility includes specific financial covenants for maximum leverage ratio and minimum fixed charge coverage ratio, as well as customary representations, warranties, covenants and events of default for a transaction of this type. Consolidated earnings before interest, taxes, depreciation and amortization ("EBITDA") for debt covenant purposes is the Company's consolidated net income determined in accordance with GAAP minus the sum of income tax credits, interest income, gain from extraordinary items for such period, any non-cash gains, and gains due to fluctuations in currency exchange rates, plus the sum of any provision for income taxes, interest expense, loss from extraordinary items, any aggregate net loss during such period arising from the disposition of capital assets, the amount of non-cash charges for such period, amortized debt discount for such period, losses due to fluctuations in currency exchange rates and the amount of any deduction to consolidated net income as the result of any grant to any members of the management of the Company of any equity interests. The Company's leverage ratio consists of total debt less unrestricted cash maintained in U.S. bank accounts which are subject to control agreements in favor of JPMorgan Chase Bank, N.A., as Collateral Agent, to Consolidated EBITDA. Adjusted fixed charge coverage ratio is Covenant EBITDA less capital expenditures divided by fixed charges. Fixed charges are the last twelve months of scheduled principal payments, taxes paid in cash and consolidated interest expense. All of the aforementioned financial covenants are subject to various adjustments, many of which are detailed in the Credit Agreement.

As of June 30, 2010, the Company utilized the LIBOR based rate for \$40,746 of the Revolving Credit Facility. The weighted average interest rate applicable to borrowings under the Revolving Credit Facility was approximately 3.1% at June 30, 2010. As of June 30, 2010, the outstanding borrowings on the Revolving Credit Facility, which is classified as non-current, were \$42,746, and the Company had an additional \$67,254 available under the Revolving Credit Facility. The Company's borrowing capacity was limited by financial covenant ratios, including earnings ratios, and as such, our borrowing capacity was subject to change. At June 30, 2010, the Company could have borrowed an additional \$51,500.

On June 1, 2010, the Company entered into a Master Shelf Agreement (the "Prudential Shelf Facility") with Prudential Investment Management, Inc. ("Prudential") whereby Prudential agreed to purchase up to \$50,000 of senior secured notes (the "Senior Secured Notes") issued by the Company. Prudential purchased two Senior Secured Notes each for \$10,000 and the remaining \$30,000 of such Senior Secured Notes may be purchased at the discretion of Prudential or one or more of its affiliates upon the request of the Company. The Prudential Shelf Facility has a fixed interest rate of 5.70% and 6.15% for each of the two \$10,000 Senior Secured Notes issued by the Company and the Senior Secured Notes issued there under are due on June 1, 2015 and 2017, respectively. The Prudential Shelf Facility includes specific financial covenants for maximum total leverage ratio and minimum fixed charge coverage ratio consistent with the Senior Secured Credit Facility, as well as customary representations, warranties, covenants and events of default. The Prudential Shelf Facility includes an inter-creditor arrangement with the Senior Secured

Facility Agents and is on a pari pasu (equal force) basis with the Senior Secured Facility.

The Company was in compliance with applicable financial covenants at June 30, 2010.

China credit facility: On November 3, 2009, the Company's subsidiary in China ("MEAS China") entered into a two year credit facility agreement (the "China Credit Facility") with China Merchants Bank Co. Ltd ("CMB"). The China Credit Facility permits MEAS China to borrow up to RMB 68 million (approximately \$10,000). Specific covenants include customary limitations, compliance with laws and regulations, use of proceeds for operational purposes, and timely payment of interest and principal. MEAS China has pledged its Shenzhen facility to CMB as collateral. The interest rate will be based on the London Inter-bank Offered Rate ("LIBOR") plus a LIBOR spread, depending on the term of the loan when drawn. The purpose of the China Credit Facility is primarily to provide additional flexibility in funding operations of MEAS China. At June 30, 2010, there was \$5,000 borrowed against the China Credit Facility at an interest rate of 5.05% and is classified as short-term debt since it is payable on January 29, 2011. At June 30, 2010, MEAS China could borrow an additional \$5,000 under the China Credit Facility.

Promissory notes: In connection with the acquisition of Intersema, the Company issued 10,000 Swiss franc unsecured promissory notes ("Intersema Notes"). At June 30, 2010, the Intersema Notes totaled \$4,608, of which \$2,304 was classified as current. The Intersema Notes are payable in four equal annual installments on January 15, and bear an interest rate of 4.5% per year.

Long-term debt and promissory notes: Below is a summary of the long-term debt and promissory notes outstanding at June 30, 2010 and March 31, 2010:

|  | June 30,<br>2010 | March 31,<br>2010 |
|--|------------------|-------------------|
| Four-year term notes at 5.70% due in full on June 1, 2015                                    | \$ 10,000        | \$ -              |
| Five-year term notes at 6.15% due in full on June 1, 2017                                    | 10,000           | -                 |
| Five year term-loan at prime or LIBOR plus 4.50% or 3.00%                                    | -                | 8,000             |
| Governmental loans from French agencies at no interest and payable based on R&D expenditures | 763              | 476               |
| Term credit facility with six French banks at an interest rate of 4% payable through 2010    | 206              | 307               |
|  | 20,969           | 8,783             |
| Less current portion of long-term debt   | 220              | 2,295             |
|  | \$ 20,749        | \$ 6,488          |
| 4.5% promissory note payable in four equal annual installments through January 15, 2012      | \$ 4,608         | \$ 4,698          |
| Less current portion of promissory notes payable   | 2,304            | 2,349             |
|  | \$ 2,304         | \$ 2,349          |

The annual principal payments of long-term debt, promissory notes and revolver as of June 30, 2010 are as follows:

| Year ended<br>June 30, | Term | Other | Subtotal | Notes | Revolver /<br>Short-term | Total |
|------------------------|------|-------|----------|-------|--------------------------|-------|
|------------------------|------|-------|----------|-------|--------------------------|-------|



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debt

|            |    |        |    |     |    |        |    |       |    |        |    |        |
|------------|----|--------|----|-----|----|--------|----|-------|----|--------|----|--------|
| 2011       | \$ | -      | \$ | 220 | \$ | 220    | \$ | 2,304 | \$ | 5,000  | \$ | 7,524  |
| 2012       |    | -      |    | 129 |    | 129    |    | 2,304 |    | -      |    | 2,433  |
| 2013       |    | -      |    | 125 |    | 125    |    | -     |    | -      |    | 125    |
| 2014       |    | -      |    | 165 |    | 165    |    | -     |    | 42,746 |    | 42,911 |
| 2015       |    | 10,000 |    | 330 |    | 10,330 |    | -     |    | -      |    | 10,330 |
| Thereafter |    | 10,000 |    | -   |    | 10,000 |    | -     |    | -      |    | 10,000 |
| Total      | \$ | 20,000 | \$ | 969 | \$ | 20,969 | \$ | 4,608 | \$ | 47,746 | \$ | 73,323 |

## 9. COMMITMENTS AND CONTINGENCIES:

Litigation and pending legal matters - There are currently no material pending legal proceedings. From time to time, the Company is subject to legal proceedings and claims in the ordinary course of business. The Company currently is not aware of any such legal proceedings or claims that the Company believes will have, individually or in the aggregate, a material adverse effect on the Company's business, financial condition, or operating results.

Contingency: Exports of technology necessary to develop and manufacture certain of the Company's products are subject to U.S. export control laws and similar laws of other jurisdictions, and the Company may be subject to adverse regulatory consequences, including government oversight of facilities and export transactions, monetary penalties and other sanctions for violations of these laws. All exports of technology necessary to develop and manufacture the Company's products are subject to U.S. export control laws. In certain instances, these regulations may prohibit the Company from developing or manufacturing certain of its products for specific end applications outside the United States. In late May 2009, the Company became aware that certain of its piezo products when designed or modified for use with or incorporation into a defense article are subject to the International Traffic in Arms Regulations ("ITAR") administered by the United States Department of State. Certain technical data relating to the design of the products may have been exported to China without authorization from the U.S. Department of State. As required by the ITAR, the Company conducted a thorough investigation into the matter. Based on the investigation, the Company filed in December 2009 a final voluntary disclosure with the U.S. Department of State relating to that matter, as well as to exports and re-exports of other ITAR-controlled technical data and/or products to Canada, India, Ireland, France, Germany, Italy, Israel, Japan, the Netherlands, South Korea, Spain and the United Kingdom, which disclosure has since been supplemented. In the course of the investigation, the Company also became aware that certain of its products may have been exported from France without authorization from the relevant French authorities. The Company investigated this matter thoroughly. In December 2009, it also voluntarily submitted to French customs authorities a list of products that may have required prior export authorization, which has since been supplemented to exclude certain products. In addition, the Company has taken steps to mitigate the impact of potential violations, and we are in the process of strengthening our export-related controls and procedures. The U.S. Department of State and other regulatory authorities encourage voluntary disclosures and generally afford parties mitigating credit under such circumstances. The Company nevertheless could be subject to potential regulatory consequences related to these possible violations ranging from a no-action letter, government oversight of facilities and export transactions, monetary penalties, and in extreme cases, debarment from government contracting, denial of export privileges and/or criminal penalties. It is not possible at this time to predict the precise timing or probable outcome of any potential regulatory consequences related to these possible violations. The Company has incurred during the quarter ended June 30, 2010 and cumulatively, approximately \$10 and \$544, respectively, in legal fees associated with the ITAR matters.

Acquisition earn-outs and contingent payments: In connection with the Visyx acquisition, the Company has a contingent payment obligation of approximately \$2,000 based on the commercialization of certain sensors, and a sales performance based earn-out totaling \$9,000. In connection with the Atexis acquisition, the selling shareholders have the potential to receive up to an additional €2,000 tied to sales growth thresholds through calendar 2010. No amounts related to the above acquisition earn-outs were accrued at June 30, 2010 since the contingencies were not determinable or achieved.

## 10. SEGMENT INFORMATION:

The Company continues to have one reporting segment, a sensor business, under applicable accounting guidelines for segment reporting. For a description of the products and services of the Sensor business, see Note 1. Management continually assesses the Company's operating structure, and this structure could be modified further based on future circumstances and business conditions.

Geographic information for revenues based on country from which invoiced and long-lived assets based on country of location, which includes property, plant and equipment, but excludes intangible assets and goodwill, net of related depreciation and amortization follows:

20

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For the three months ended June 30,  
(As Adjusted)

|                   | 2010      | 2009      |
|-------------------|-----------|-----------|
| <b>Net Sales:</b> |           |           |
| United States     | \$ 20,512 | \$ 17,885 |
| France            | 9,922     | 8,208     |
| Germany           | 4,139     | 2,631     |
| Ireland           | 8,005     | 2,646     |
| Switzerland       | 3,276     | 2,478     |
| China             | 15,316    | 9,874     |
| Total:            | \$ 61,170 | \$ 43,722 |

|                           | June 30, 2010 | (As Adjusted)<br>March 31, 2010 |
|---------------------------|---------------|---------------------------------|
| <b>Long Lived Assets:</b> |               |                                 |
| United States             | \$ 6,405      | \$ 6,652                        |
| France                    | 7,320         | 7,940                           |
| Germany                   | 2,057         | 2,334                           |
| Ireland                   | 2,951         | 3,311                           |
| Switzerland               | 1,749         | 1,735                           |
| China                     | 22,144        | 22,465                          |
| Total:                    | \$ 42,626     | \$ 44,437                       |

At June 30, 2010, approximately \$9,595 of the Company's cash is maintained in China, which is subject to certain restrictions on the transfer to another country because of currency control regulations.

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

(Amounts in thousands, except per share data)

### INFORMATION RELATING TO FORWARD-LOOKING STATEMENTS

This report includes forward-looking statements within the meaning of Section 21E of the Securities Exchange Act of 1934, as amended. Certain information included or incorporated by reference in this Quarterly Report, in press releases, written statements or other documents filed with or furnished to the Securities and Exchange Commission ("SEC"), or in our communications and discussions through webcasts, phone calls, conference calls and other presentations and meetings, may be deemed to be "forward-looking statements" within the meaning of the federal securities laws. All statements other than statements of historical fact are statements that could be deemed forward-looking statements, including statements regarding: projections of revenue, margins, expenses, tax provisions (or tax benefits), earnings or losses from operations, cash flows, synergies or other financial items; plans, strategies and objectives of management for future operations, including statements relating to potential acquisitions, executive compensation and purchase commitments; developments, performance or industry or market rankings relating to products or services; future economic conditions or performance; future compliance with debt covenants; the outcome of outstanding claims or legal proceedings; assumptions underlying any of the foregoing; and any other statements that address activities, events or developments that Measurement Specialties, Inc. ("MEAS," the "Company," "we," "us," "our" intends, expects, projects, believes or anticipates will or may occur in the future. Forward-looking statements may be characterized by terminology such as "forecast," "believe," "anticipate," "should," "would," "intend," "plan," "will," "expects," "projects," "positioned," "strategy," and similar expressions. These statements are based on assumptions and assessments

made by our management in light of their experience and perception of historical trends, current conditions, expected future developments and other factors they believe to be appropriate.

Any such forward-looking statements are not guarantees of future performance and involve a number of risks and uncertainties, many of which are beyond our control. Actual results, developments and business decisions may differ materially from those envisaged by such forward-looking statements. These forward-looking statements speak only as of the date of the report, press release, statement, document, webcast or oral discussion in which they are made. Factors that might cause actual results to differ materially from the expected results described in or underlying our forward-looking statements include:

- Conditions in the general economy, including risks associated with the current financial markets and worldwide economic conditions and reduced demand for products that incorporate our products;
- Competitive factors, such as price pressures and the potential emergence of rival technologies;
- Compliance with export control laws and regulations;
- Fluctuations in foreign currency exchange and interest rates;
- Interruptions of suppliers' operations or the refusal of our suppliers to provide us with component materials, particularly in light of the current economic conditions and potential for suppliers to fail;
- Timely development, market acceptance and warranty performance of new products;
- Changes in product mix, costs and yields;
- Uncertainties related to doing business in Europe and China;
- Legislative initiatives, including tax legislation and other changes in the Company's tax position;
- Legal proceedings;
- Compliance with debt covenants, including events beyond our control;
- Conditions in the credit markets, including our ability to raise additional funds or refinance our existing credit facilities;
- Adverse developments in the automotive industry and other markets served by us; and
- The risk factors listed from time to time in the reports we file with the SEC, including those described under "Item 1A. Risk Factors" in our Annual Report on Form 10-K.

This list is not exhaustive. Except as required under federal securities laws and the rules and regulations promulgated by the SEC, we do not intend to update publicly any forward-looking statements after the filing of this Quarterly Report on Form 10-Q, whether as a result of new information, future events, changes in assumptions or otherwise.

## OVERVIEW

Measurement Specialties, Inc. is a global leader in the design, development and manufacture of sensors and sensor-based systems for original equipment manufacturers and end users. Our products are based on a broad portfolio of proprietary technology and typically sold under the MEAS brand name. We are a global business and we believe we have a relatively high degree of diversity when considering our geographic reach, our broad range products, number of end-use markets and breadth of customer base. The Company is a multi-national corporation with twelve primary manufacturing facilities strategically located in the United States, China, France, Ireland, Germany and Switzerland, enabling the Company to produce and market world-wide a broad range of sensors that use advanced technologies to measure precise ranges of physical characteristics. These sensors are used for automotive, medical, consumer, military/aerospace, and industrial applications. The Company's sensor products include pressure sensors and transducers, linear/rotary position sensors, piezoelectric polymer film sensors, custom microstructures, load cells, accelerometers, optical sensors, humidity, temperature and fluid property sensors. The Company's advanced

technologies include piezo-resistive silicon sensors, application-specific integrated circuits, micro-electromechanical systems, piezoelectric polymers, foil strain gauges, force balance systems, fluid capacitive devices, linear and rotational variable differential transformers, electromagnetic displacement sensors, hygroscopic capacitive sensors, ultrasonic sensors, optical sensors, negative thermal coefficient ceramic sensors, torque sensors and mechanical resonators. We compete in growing global market segments driven by demand for products that are smarter, safer, more energy-efficient, and environmentally-friendly. We deliver a strong value proposition to our customers through our willingness to customize sensor solutions, leveraging our innovative portfolio of core technologies and exploiting our low-cost manufacturing model based on our 15-year presence in China.

## EXECUTIVE SUMMARY

While the Company's results in 2010 and 2009 reflected the declines resulting from one of the worst global economic recessions in decades, we believe the results also demonstrate our management team's ability to manage the Company through challenging conditions. The Company remains focused on creating long-term shareholder value through continued development of innovative technologies and strengthening our market position by expanding customer relationships. To accomplish this goal, we continue to take measures we believe will result in higher sales performance in excess of the overall market and generation of positive earnings before interest, tax, depreciation and amortization ("EBITDA"). We have implemented aggressive actions that not only proactively addressed the economic recession, but we also positioned the Company for future growth in sales and profitability, all of which we ultimately expect to translate to enhanced shareholder value. To that end, we currently have one of the strongest product development pipelines in the history of the Company, which we expect to lay the foundation for future sales growth. Research and development will continue to play a key role in our efforts to maintain product innovations for new sales and to improve profitability. The Company continues to expand its position as a global leader: Our broad range of products and geographic diversity provide the Company with a variety of opportunities to leverage technology, products, manufacturing base and our financial performance.

Prior to the recession, the Company delivered strong growth in sales and profitability through organic growth as well as through acquisitions. We anticipate returning to that strategy, as we have already started to see the recovery in our sales.

## TRENDS

There are a number of trends that we expect to have material effects on the Company in the future, including recovering global economic conditions with the resulting impact on our sales, profitability, and capital spending, changes in foreign currency exchange rates relative to the U.S. dollar, changes in our debt levels and applicable interest rates, and shifts in our overall effective tax rate. Additionally, sales and results of operations could be impacted by additional acquisitions, though there is no specific timetable for any acquisitions.

As economic conditions continue to improve, the Company expects to achieve double-digit sales growth for fiscal 2011 as compared to fiscal 2010. We believe sales for the next six to nine months will continue to trend positively, but our visibility with respect to future sales beyond nine months remains limited. We believe our fiscal 2011 sales growth will be fueled by continued improvement in those markets that have not fully recovered since the economic decline, contribution from new product introductions, and the expansion of the global sensor market which is growing in excess of gross domestic product. In future periods, we expect the sensor market will continue to perform well relative to the overall economy as a result of the increase in sensor content in various products across most end markets in the U.S., Europe and Asia.

As detailed in the graph below, the Company continues to post consecutive quarters with higher net sales and higher Adjusted EBITDA on a trailing quarter-to-quarter comparison. The continued increases in sales are encouraging, which leads us to believe we may have seen the worst of the recession; however, sales have not returned to prerecession levels for an extended period of time. We believe sales bottomed out during our fourth quarter of fiscal 2009, and the continued increases in bookings and backlog are positive trends, which if sustained, should translate to continued improvements in future sales performance. Economic conditions continue to be challenging and there is uncertainty as to the strength of the economic recovery with, among other factors, the euro-zone debt crisis, Europe's sluggish recovery, high unemployment, tight credit markets and weaknesses in the housing and automotive markets.





Adjusted EBITDA is a non-GAAP financial measure that is not in accordance with, or an alternative to, measures prepared in accordance with U.S. generally accepted accounting principles (“GAAP”). The Company believes certain financial measures which meet the definition of non-GAAP financial measures provide important supplemental information. The Company considers Adjusted EBITDA an important financial measure because it provides a financial measure of the quality of the Company’s earnings from a cash flow perspective (prior to taking into account the effects of changes in working capital and purchases of property and equipment and debt service). Other companies may calculate Adjusted EBITDA differently than we do, which might limit its usefulness as a comparative measure. Adjusted EBITDA is used by management in addition to and in conjunction with the results presented in accordance with GAAP. Additionally, we believe quarterly Adjusted EBITDA provides the current run-rate for trending purposes rather than a trailing twelve month historical amount. Net sales in the following table have been adjusted to exclude sales from Nikkiso-THERM (“NT”), the Company’s one variable interest entity, in accordance with new accounting standards for consolidation of variable interest entities. The table below details quarterly net sales and also provides a non-GAAP reconciliation of quarterly Adjusted EBITDA to the applicable GAAP financial measures.

| Quarter Ended | Net Sales (As Adjusted) | Quarterly Adjusted EBITDA (As Adjusted)* | Income (Loss) from Continuing Operations Interest | Foreign Currency Exchange Loss (Gain) | Depreciation and Amortization | Income Taxes (As Adjusted) | Share-based Compensation | Other* |        |
|---------------|-------------------------|--|---|---------------------------------------|-------------------------------|----------------------------|--------------------------|--------|--------|
| 6/30/2008     | \$ 57,911               | \$ 9,916                                 | \$ 3,855  | \$ 706                                | \$ (63)                       | \$ 3,337                   | \$ 1,283                 | \$ 798 | \$ -   |
| 9/30/2008     | \$ 57,921               | \$ 10,202                                | \$ 3,718  | \$ 806                                | \$ 396                        | \$ 3,240                   | \$ 1,316                 | \$ 726 | \$ -   |
| 12/31/2008    | \$ 42,286               | \$ 5,446                                 | \$ 876  | \$ 675                                | \$ 351                        | \$ 3,011                   | \$ (194)                 | \$ 727 | \$ -   |
| 3/31/2009     | \$ 41,735               | \$ 3,364                                 | \$ (3,170)  | \$ 894                                | \$ 87                         | \$ 3,622                   | \$ 1,240                 | \$ 691 | \$ -   |
| 6/30/2009     | \$ 43,722               | \$ 2,963                                 | \$ (1,477)  | \$ 1,168                              | \$ (536)                      | \$ 3,730                   | \$ (522)                 | \$ 600 | \$ -   |
| 9/30/2009     | \$ 47,939               | \$ 5,540                                 | \$ 68   | \$ 1,018                              | \$ (437)                      | \$ 3,475                   | \$ 448                   | \$ 810 | \$ 158 |
| 12/31/2009    | \$ 53,595               | \$ 8,709                                 | \$ 3,264  | \$ 905                                | \$ (64)                       | \$ 3,630                   | \$ (191)                 | \$ 865 | \$ 300 |
| 3/31/2010     | \$ 59,772               | \$ 9,634                                 | \$ 4,203  | \$ 808                                | \$ 50                         | \$ 3,237                   | \$ 317                   | \$ 943 | \$ 76  |
| 6/30/2010     | \$ 61,170               | \$ 12,123                                | \$ 5,589  | \$ 758                                | \$ (81)                       | \$ 3,770                   | \$ 1,386                 | \$ 691 | \$ 10  |

\* - Adjusted EBITDA = Income from Continuing Operations before Interest, Foreign Currency Exchange Loss (Gain), Depreciation and Amortization, Income Taxes, Share-based Compensation and Other. Other represents legal fees incurred related to certain International Traffic in Arms Regulations matters.

The primary factors that impact our costs of revenue include production and sales volumes, product sales mix, foreign currency exchange rates, especially with the Chinese RMB, changes in the price of raw materials and the impact of various cost control measures. We expect our gross margins during fiscal 2011 to range from approximately 40% to 43%, primarily reflecting the impact of a more stable product sales mix, improved volume of business and assuming stability in the value of the RMB relative to the U.S. dollar. Gross margins for certain quarters could be outside this expected range based upon a range of possible factors. Gross margins have trended down over the past several years, largely due to unfavorable product sales mix (both in terms of organic growth and acquired sales) and the impact of the increase in the value of the RMB relative to the U.S. dollar. Our gross margins decreased in fiscal 2010 as compared to the prior year mainly because of the decline in overall volume of organic business. As with all manufacturers, our gross margins are sensitive to the overall volume of business (i.e., economies of scale) in that certain costs are fixed and certain production costs are capitalized in inventory based on normal production volumes. Since our overall level of business declined in fiscal 2010, especially during the first half, and with the working off of inventory associated with the China facility move and alignment of inventory balances with the lower sales rates, our gross margins and overall level of profits decreased accordingly. Since around August 2008, the RMB has stabilized relative to the U.S. dollar. In the near term, the RMB is expected to be relatively stable, but there are indications that the Chinese government may allow the RMB may begin to appreciate again.

Total selling, general and administrative expense (“Total SG&A”) as a percentage of net sales was higher in fiscal 2010 and 2009 as compared to prior years before the recession, mainly reflecting the increase in Total SG&A expenses due to SG&A expenses related to acquisitions and the decrease in sales. Historically, we have been successful in leveraging our SG&A expense, growing SG&A expense more slowly than our sales growth, but the global economic recession adversely impacted our SG&A leverage. As a percent of sales, Total SG&A for 2010 was 33.9%, as compared to 35.4% and 29.5% in fiscal years 2009 and 2008, respectively. During the first quarter of fiscal 2011, Total SG&A as a percent of sales was 30.5%. Relative to last year, we are expecting in 2011 a decrease in our SG&A as a percentage of net sales mainly due to higher sales, which are expected to be partially offset by continued investment in R&D for new programs that are not yet generating sales (such as our new fluid property sensor) and reinstatement of compensation previously reduced as part of our proactive cost cutting measures to address the global economic recession.

Amortization of acquired intangible assets and deferred financing costs increased over the past two of years mainly due to the acquisitions of Intersema and Visyx (the “2008 Acquisitions”) and the acquisitions of Atexis and FGP (the “2009 Acquisitions”). Amortization is disproportionately loaded more in the initial years of the acquisition, and therefore amortization expense is higher in the quarters immediately following a transaction, and declines in later years based on how various intangible assets are valued and amortized. Amortization of acquired intangible assets is expected to decrease in fiscal 2011 as compared to fiscal 2010, assuming no new acquisitions. However, amortization of deferred financing costs is expected to increase because of the costs incurred in connection with the refinancing of the Company’s primary credit facility (See Long-term Debt section below for further details regarding the refinancing) and the write-off of approximately \$585 in deferred financing costs associated with the previous credit facility.

In addition to the margin exposure as a result of the depreciation of the U.S. dollar relative to the RMB, the Company also has foreign currency exchange exposures related to balance sheet accounts. When foreign currency exchange rates fluctuate, there is a resulting revaluation of assets and liabilities denominated and accounted for in foreign currencies. Foreign currency exchange (“fx”) losses or gains due to the revaluation of local subsidiary balance sheet accounts with realized and unrealized fx transactions increased sharply in recent years, because of, among other factors, volatility of foreign currency exchange rates. For example, our Swiss company, which uses the Swiss franc as its functional currency, holds cash denominated in foreign currencies (U.S. dollar and Euro). As the Swiss franc appreciates against the U.S. dollar and/or Euro, the cash balances held in those denominations are devalued when stated in terms of Swiss francs. These fx transaction gains and losses are reflected in our “Foreign Currency Exchange Gain or Loss.” Aside from cash, our foreign entities generally hold receivables in foreign currencies, as well as

payables. In fiscal 2010, we recorded net fx gains of \$987, and in 2009, we recorded net fx losses of \$771, in realized and unrealized fx changes associated with the revaluation of foreign assets held by our foreign entities. The Company's operations outside of the U.S. have expanded over the years from acquisitions. We expect to see continued fx losses or gains associated with volatility of foreign currency exchange rates.

The Company uses and may continue to use foreign currency contracts to hedge these fx exposures. The Company does not hedge all of its fx exposures, but has accepted some exposure to exchange rate movements. The Company does not apply hedge accounting when derivative financial instruments are used to manage these fx exposures. Since the Company does not apply hedge accounting, the changes in the fair value of those derivative financial instruments are reported in earnings in the fx gains or losses caption. We expect the value of the U.S. dollar will continue to fluctuate relative to the RMB, Euro, Swiss franc and Japanese yen. Therefore, both positive and negative movements in currency exchange rates relative to the U.S. dollar will continue to affect the reported amounts of sales, profits, and assets and liabilities in the Company's consolidated financial statements.

Our overall effective tax rate will continue to fluctuate as a result of the allocation of earnings among the various taxing jurisdictions in which we operate and their varying tax rates. This is particularly challenging due to the different timing and rates of economic recovery as economies around the world try to recover from the recession. We expect an increase in our 2011 overall effective tax rate as compared to last year, excluding discrete items. The increase in the estimated overall effective tax rate mainly reflects the shift of taxable earnings to tax jurisdictions with higher tax rates. Additionally, last year's effective tax rate was impacted by a number of discrete items and the overall shift in profits and losses with a higher proportion of profits to those jurisdictions with lower tax rates and a higher proportion of losses to jurisdictions with higher tax rates. The overall estimated effective tax rate is based on expectations and other estimates and involves complex domestic and foreign tax issues, which the Company monitors closely, but are subject to change.

The Company expects to continue investing in various capital projects in fiscal 2011, and capital spending in 2011 is expected to approximate \$10,000. This level of capital spending is higher than in fiscal 2010, reflecting improved economic conditions and investments in new programs to generate new sales.

## RESULTS OF OPERATIONS

### THREE MONTHS ENDED JUNE 30, 2010 COMPARED TO THREE MONTHS ENDED JUNE 30, 2009

THE FOLLOWING TABLE SETS FORTH CERTAIN ITEMS FROM OPERATIONS IN OUR CONDENSED CONSOLIDATED FINANCIAL STATEMENTS OF OPERATIONS FOR THE THREE MONTHS ENDED JUNE 30, 2010 AND 2009, RESPECTIVELY:

Note: Effective April 1, 2010, the Company no longer consolidated its 50 percent ownership interest in Nikkiso-THERM ("NT"), a joint venture in Japan and the Company's one variable interest entity ("VIE"), because of the adoption of new accounting standards for consolidation of VIEs. Accordingly, the financial statements for prior periods have been adjusted for the change in accounting related to NT to conform with current year presentation. Refer to Note 2 of the condensed consolidated financial statements for additional information regarding the adjustments to last year's financial statements.

|   | Three months ended June 30,<br>(As Adjusted) |           |           | Percent<br>Change |
|---|--|-----------|-----------|-------------------|
|   | 2010   | 2009      | Change    |                   |
| Net sales   | \$ 61,170                                    | \$ 43,722 | \$ 17,448 | 39.9              |
| Cost of goods sold  | 34,966                                       | 28,072    | 6,894     | 24.6              |
| Gross profit  | 26,204                                       | 15,650    | 10,554    | 67.4              |
| Operating expenses:   |  |           |           |                   |
| Selling, general, and administrative                              | 16,151                                       | 14,787    | 1,364     | 9.2               |
| Non-cash equity based compensation                                | 691  | 600       | 91        | 15.2              |
| Amortization of acquired intangibles and deferred financing costs | 1,791  | 1,722     | 69        | 4.0               |
| Total selling, general and administrative expenses                | 18,633                                       | 17,109    | 1,524     | 8.9               |
| Operating income (loss)   | 7,571  | (1,459)   | 9,030     | (618.9)           |
| Interest expense, net   | 758  | 1,168     | (410)     | (35.1)            |
| Foreign currency exchange gain                                    | (81)   | (536)     | 455       | (84.9)            |
| Equity income in unconsolidated joint venture                     | (108)  | (112)     | 4         | (3.6)             |
| Other expense   | 27   | 20        | 7         | 35.0              |
| Income (loss) before income taxes                                 | 6,975  | (1,999)   | 8,974     | (448.9)           |
| Income tax expense (benefit) from continuing operations           | 1,386  | (522)     | 1,908     | (365.5)           |

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|                   |    |       |    |         |    |       |         |
|-------------------|----|-------|----|---------|----|-------|---------|
| Net income (loss) | \$ | 5,589 | \$ | (1,477) | \$ | 7,066 | (478.4) |
|-------------------|----|-------|----|---------|----|-------|---------|

Net sales: Net sales increased to \$61,170 for the quarter ended June 30, 2010 from \$43,722 for the quarter ended June 30, 2009, an increase of \$17,448 or 39.9%. Sales increases were in all sensor product lines, with the largest increases in temperature and pressure. The overall increase in sales is due to the improvement in overall global economic conditions, as well as new sales from broader product adoptions and new programs.

The global recession in 2008-2009 had been one of the worst recessions in decades, and the overall impact of the recession was evident during the quarter ended June 30, 2009. Sales during the first quarter of last fiscal year reflected decreases in all sectors, driven largely by sharp reductions in sales to passenger and non-passenger vehicle customers in U.S., Europe and Asia.

Gross margin: Gross margin (gross profit as a percent of net sales) increased to approximately 42.8% for the quarter ended June 30, 2010 from approximately 35.8% during the quarter ended June 30, 2009. The increase in margin is mainly due to higher volumes of production and sales and the resulting improvement in leverage and overhead absorption. As with all manufacturers, our gross margins are sensitive to overall volume of business in that certain costs are fixed, and when volumes increase, our margins are higher. Since the average RMB/U.S. dollar exchange rate for the three months ended June 30, 2010 was relatively stable as compared to the corresponding period last year, there was no significant impact on our margins.

On a continuing basis, our gross margin may vary due to product mix, sales volume, availability of raw materials, foreign currency exchange rates, and other factors.

Selling, general and administrative: Overall, total selling, general and administrative (“total SG&A”) expenses increased \$1,524 or 8.9% to \$18,633. The increase in total SG&A mainly reflects higher compensation costs, including wage, 401(k) match, and incentive compensation accruals. The Company reinstated compensation previously cut during the recession and the Company accrued approximately \$150 and \$1,050 of 401(k) match and annual incentive compensation, respectively, for which no amounts were accrued last year.

Total SG&A expenses as a percent of net sales decreased to 30.5% from 39.1%. The decrease in total SG&A as a percent of net sales is due to costs increasing at a lower rate than net sales.

Non-cash equity based compensation: Non-cash equity based compensation increased \$91 to \$691 for the three months ended June 30, 2010, as compared to \$600 for the three months ended June 30, 2009. The increase in non-cash equity based compensation is mainly due to a higher overall fair value assigned to options granted mainly resulting from an increase in the quantity of options granted, as well as an increase in certain key variables used to calculate the fair value, including a higher level of volatility. The Company granted a higher amount of options last year as part of the Company’s efforts to retain key employees, especially during the recession with the various cost cutting measures implemented, such as pay cuts, and headcount reductions. The increase in the rate of volatility reflects the high level of volatility the Company’s stock and the overall equity markets experienced during the economic recession. Total compensation cost related to share based payments not yet recognized totaled \$1,994 at June 30, 2010, which is expected to be recognized over a weighted average period of approximately 1.24 years.

Amortization of acquired intangible assets and deferred financing costs: Amortization of acquired intangible assets and deferred financing costs increased \$69 to \$1,791 for the three months ended June 30, 2010 as compared to \$1,722 for the three months ended June 30, 2009. The increase in amortization expense is mainly due to higher amortization expense with the write-off of \$585 in deferred financing costs associated with the refinancing of the previous credit facility, partially offset by the decrease in amortization expense of acquired intangible assets. Last year’s amortization expense of acquired intangible assets was higher since such amortization expense is usually higher during the first years after an acquisition because, among other things, the order back-log is fully amortized during the initial year.

Interest expense, net: Interest expense decreased \$410 to \$758 for the three months ended June 30, 2010 from \$1,168 during the three months ended June 30, 2009. The decrease in interest expense is due to the decreases in average total outstanding debt and average interest rates. Average total outstanding debt decreased to approximately \$61,942 during the three months ended June 30, 2010 from \$82,652 during the three months ended June 30, 2009. The overall decrease in outstanding debt is due to the Company’s efforts to reduce debt and cut costs in response to the recession.

Interest rates declined to approximately 4.2% this year from about 5.2% last year. The decrease in interest rates mainly reflects the improved pricing with the new Senior Secured Credit Facility.



Foreign currency exchange gains and losses: The decrease in foreign currency exchange gains mainly reflects the decrease in the gains associated with the changes in the value of the U.S. dollar relative to the Euro. The higher foreign currency exchange gain last year is mainly the result of the favorable impact the fluctuation in the value of the U.S. dollar relative to the Euro and the resulting revaluation of certain inter-company items related to the funding of the acquisitions of Atexis and FGP, which were settled in fiscal 2010. The Company continues to be impacted by volatility in foreign currency exchange rates, including the impact of the fluctuation of the U.S. dollar relative to the Euro and Swiss franc, as well as the appreciation of the RMB relative to the U.S. dollar.

Income taxes: Income taxes fluctuated to an income tax expense of \$1,386 for the three months ended June 30, 2010 from an income benefit of \$522 last year. The fluctuation is primarily due to the generation of higher profits before taxes during the current quarter and the generation of losses before taxes in certain tax jurisdictions during the corresponding period last year. Additionally, during the quarter ended June 30, 2010, the Company recorded a discrete tax expense adjustment of approximately \$330 related to an additional assessment by the U.S. Internal Revenue Service based on the federal tax audit of fiscal years 2007 and 2008.

The overall effective tax rate (income tax expense (benefit) divided by income from continuing operations before income taxes) for the quarter ended June 30, 2010 was approximately 20%, as compared to approximately 26% for the quarter ended June 30, 2009. Income tax expense or benefit during interim periods is based on an estimated annual effective tax rate ("estimated ETR"). The estimated ETR without discrete items for fiscal 2011 is approximately 15%, as compared to the 20% estimated ETR without discrete items during the first quarter of fiscal 2010. The decrease in the estimated ETR mainly reflects the shift of taxable earnings to tax jurisdictions with lower tax rates. The overall estimated ETR is based on expectations and other estimates and involves complex domestic and foreign tax issues, which the Company monitors closely and subject to change.

## LIQUIDITY AND CAPITAL RESOURCES

Cash balances totaled \$24,426 at June 30, 2010, an increase of \$1,261 as compared to March 31, 2010, reflecting, among other factors, the Company's ability to generate positive operating cash flows, which was partially offset by cash used for purchases of property and equipment.

The following compares the primary categories of the consolidated condensed statement of cash flows for the three months ended June 30, 2010 and 2009:

|   | Three months ended June 30, |          |            |
|---|-----------------------------|----------|------------|
|   | 2010                        | 2009     | Change     |
| Net cash provided by operating activities | \$ 3,422                    | \$ 7,053 | \$ (3,631) |
| Net cash used in investing activities     | (1,375)                     | (976)    | (399)      |
| Net cash used in financing activities     | (260)                       | (6,645)  | 6,385      |
| Effect of exchange rate changes on cash   | (526)                       | 353      | (879)      |
| Net change in cash and cash equivalents   | \$ 1,261                    | \$ (215) | \$ 1,476   |

A key source of the Company's liquidity is its ability to generate operating cash flows. Cash flows provided by operating activities for the three months ended June 30, 2010 was \$3,422, as compared to \$7,053 the same period last year. The decrease in operating cash flows is primarily due to the \$7,767 decline in cash flows from operating

working capital (changes in trade accounts receivables, inventory, and accounts payable). The two largest drivers of the decrease in current period operating cash flows are the increases in inventory and receivables. Inventory balances increased \$3,866 because of the higher levels of inventory to support the increase in sales. The \$3,118 increase in accounts receivable reflects the increase in sales, as compared to a decrease in accounts receivable last year due the overall decline in sales due to the recession. Offsetting the increases in inventory and receivables is the \$1,471 increase in accounts payable, which corresponds to higher inventory purchases. The increase in the income tax receivable reflects, among other things, the accrual of certain research tax credits.

Historically, funding for business acquisitions constitutes one of the more significant, if not the most significant, use of the Company's cash. Net cash used in investing activities was \$1,375 as compared to \$976 last year. There were no significant cash outlays for business acquisitions during the three months ended June 30, 2010 and 2009. The increase in capital expenditures during the first three months of fiscal 2011 reflects the acquisition of equipment for the manufacturing of new products and programs, and the lower level of capital spending during the prior year mainly reflected the various cost control measures in direct response to the recession.

Net cash used in financing activities totaled \$260 for the quarter ended June 30, 2010, as compared to \$6,645 in net cash used in financing activities during the corresponding period last year. The Company's credit facilities are mainly utilized to fund acquisitions, and there have been no acquisitions during the past year. Last year, the Company made debt payments as part of our efforts to reduce debt levels during the recession. The Company did not make any payments to reduce overall debt levels during the first quarter of fiscal 2011, but maintained cash balances to fund operations to, among other things, support increased working capital requirements resulting from higher sales, as well as capital expenditures for new programs.

The effect of exchange rate changes on cash is the translation decrease or increase in cash due to the fluctuation of foreign currency exchange rates. For example, €1,000 is translated to \$1,346 based on average exchange rates at March 31, 2010, but the same €1,000 is translated to \$1,220 using average exchange rates at June 30, 2010. The decrease in cash for the current year impact of exchange rate changes is primarily due to the changes of the U.S. dollar relative to the Euro. The prior year increase in cash from the effect of exchange rate changes is mainly due to the changes of the U.S. dollar relative to the Euro in the opposite direction of the current year.

Long-term debt: The Company entered into a new Credit Agreement (the "Senior Secured Credit Facility") dated June 1, 2010 among JPMorgan Chase Bank, N.A., as administrative agent and collateral agent (in such capacity, the "Senior Secured Facility Agents"), Bank America, N.A., as syndication agent, and certain other parties thereto (the "Credit Agreement") to refinance the Amended and Restated Credit Agreement effective as of April 1, 2006 among the Company, General Electric Capital Corporation, as agent and a lender, and certain other parties thereto and to provide for the working capital needs of the Company including to effect permitted acquisitions. The Senior Secured Facility consists of a \$110,000 revolving credit facility (the "Revolving Credit Facility") with a \$50,000 accordion feature enabling expansion of the Revolving Credit Facility to \$160,000. The Revolving Credit Facility has a variable interest rate based on either the London Inter-bank Offered Rate ("LIBOR") or the ABR Rate (prime based rate) with applicable margins ranging from 2.00% to 3.25% for LIBOR based loans or 1.00% to 2.25% for ABR Rate loans. The applicable margins may be adjusted quarterly based on a change in the leverage ratio of the Company. The Senior Secured Credit Facility also includes the ability to borrow in currencies other than U.S. dollars, such as the Euro and Swiss Franc, up to \$66,000. Commitment fees on the unused balance of the Revolving Credit Facility range from 0.375% to 0.50% per annum of the average amount of unused balances. The Revolving Credit Facility will expire on June 1, 2014 and all balances outstanding under the Revolving Credit Facility will be due on such date. The Company has provided a security interest in substantially all of the Company's U.S. based assets as collateral for the Senior Secured Credit Facility and private placement of credit facilities entered into by the Company from time to time not to exceed \$50,000, including the Prudential Shelf Facility (as defined below). The Senior Secured Credit Facility includes an inter-creditor arrangement with Prudential and is on a pari pasu (equal force) basis with the Prudential Shelf Facility.

The Senior Secured Facility includes specific financial covenants for maximum leverage ratio and minimum fixed charge coverage ratio, as well as customary representations, warranties, covenants and events of default for a transaction of this type. Consolidated EBITDA for debt covenant purposes is the Company's consolidated net income determined in accordance with GAAP minus the sum of income tax credits, interest income, gain from extraordinary items for such period, any non-cash gains, and gains due to fluctuations in currency exchange rates, plus the sum of any provision for income taxes, interest expense, loss from extraordinary items, any aggregate net loss during such period arising from the disposition of capital assets, the amount of non-cash charges for such period, amortized debt discount for such period, losses due to fluctuations in currency exchange rates and the amount of any deduction to consolidated net income as the result of any grant to any members of the management of the Company of any equity interests. The Company's leverage ratio consists of total debt less unrestricted cash maintained in U.S. bank accounts which are subject to control agreements in favor of JPMorgan Chase Bank, N.A., as Collateral Agent, to Consolidated EBITDA. Adjusted fixed charge coverage ratio is Consolidated EBITDA less capital expenditures divided by fixed charges. Fixed charges are the last twelve months of scheduled principal payments, taxes paid in cash and consolidated interest expense. All of the aforementioned financial covenants are subject to various adjustments, many of which are detailed in the Credit Agreement.

As of June 30, 2010, the Company utilized the LIBOR based rate for \$40,746 of the Revolving Credit Facility. The weighted average interest rate applicable to borrowings under the Revolving Credit Facility was approximately 3.1% at June 30, 2010. As of June 30, 2010, the outstanding borrowings on the Revolving Credit Facility, which is classified as non-current, were \$42,746, and the Company had an additional \$67,254 available under the Revolving Credit Facility. The Company's borrowing capacity was limited by financial covenant ratios, including earnings ratios, and as such, our borrowing capacity was subject to change. At June 30, 2010, the Company could have borrowed an additional \$51,500.

On June 1, 2010, the Company entered into a Master Shelf Agreement (the "Prudential Shelf Facility") with Prudential Investment Management, Inc. ("Prudential") whereby Prudential agreed to purchase up to \$50,000 of senior secured notes (the "Senior Secured Notes") issued by the Company. Prudential purchased two Senior Secured Notes each for \$10,000 and the remaining \$30,000 of such Senior Secured Notes may be purchased at the discretion of Prudential or one or more of its affiliates upon the request of the Company. The Prudential Shelf Facility has a fixed interest rate of 5.70% and 6.15% for each of the two \$10,000 Senior Secured Notes issued by the Company and the Senior Secured Notes issued there under are due on June 1, 2015 and 2017, respectively. The Prudential Shelf Facility includes specific financial covenants for maximum total leverage ratio and minimum fixed charge coverage ratio consistent with the Senior Secured Credit Facility, as well as customary representations, warranties, covenants and events of default. The Prudential Shelf Facility includes an inter-creditor arrangement with the Senior Secured Facility Agents and is on a pari passu (equal force) basis with the Senior Secured Facility.

The Company was in compliance with applicable financial covenants at June 30, 2010.

China credit facility: On November 3, 2009, the Company's subsidiary in China ("MEAS China") entered into a two year credit facility agreement (the "China Credit Facility") with China Merchants Bank Co. Ltd ("CMB"). The China Credit Facility permits MEAS China to borrow up to RMB 68 million (approximately \$10,000). Specific covenants include customary limitations, compliance with laws and regulations, use of proceeds for operational purposes, and timely payment of interest and principal. MEAS China has pledged its Shenzhen facility to CMB as collateral. The interest rate will be based on the London Inter-bank Offered Rate ("LIBOR") plus a LIBOR spread, depending on the term of the loan when drawn. The purpose of the China Credit Facility is primarily to provide additional flexibility in funding operations of MEAS China. At June 30, 2010, there was \$5,000 borrowed against the China Credit Facility at an interest rate of 5.05% and is classified as short-term debt since it is payable on January 29, 2011. At June 30, 2010, MEAS China could borrow an additional \$5,000 under the China Credit Facility.

Promissory notes: In connection with the acquisition of Intersema, the Company issued 10,000 Swiss franc unsecured promissory notes ("Intersema Notes"). At June 30, 2010, the Intersema Notes totaled \$4,608, of which \$2,304 was classified as current. The Intersema Notes are payable in four equal annual installments on January 15, and bear an interest rate of 4.5% per year.

Acquisition earn-outs and contingent payments: In connection with the Visyx acquisition, the Company has a contingent payment obligation of approximately \$2,000 based on the commercialization of certain sensors, and a sales performance based earn-out totaling \$9,000. In connection with the Atexis acquisition, the selling shareholders have the potential to receive up to an additional €2,000 tied to sales growth thresholds through calendar 2010. No amounts related to the above acquisition earn-outs were accrued at June 30, 2010, since the contingencies were not yet determinable or not yet achieved.

**LIQUIDITY:** Management assesses the Company's liquidity in terms of available cash, our ability to generate cash and our ability to borrow to fund operating, investing and financing activities. The Company continues to generate cash from operating activities, and the Company remains in a positive financial position with availability under existing credit facilities. The Company will continue to have cash requirements to support working capital needs, capital expenditures, earn-outs related to acquisitions, and to pay interest and service debt. We believe the Company's financial position, generation of cash and the existing credit facilities, in addition to the potential to refinance or obtain additional financing will be sufficient to meet funding of day-to-day and material short and long-term commitments for the foreseeable future.

At June 30, 2010, we had approximately \$24,426 of available cash, and availability under the revolver of approximately \$51,500 after considering the limitations set on the Company's total leverage under the revolving credit facility. This cash balance includes cash of \$9,595 in China, which is subject to certain restrictions on the transfer to another country because of currency control regulations. The Company's cash balances are generated and held in numerous locations throughout the world, including substantial amounts held outside the United States. The Company utilizes a variety of tax planning and financing strategies in an effort to ensure that its worldwide cash is available in the locations in which it is needed. Wherever possible, cash management is centralized and intra-company financing is used to provide working capital to the Company's operations. Cash balances held outside the United States could be repatriated to the United States, but, under current law, would potentially be subject to United States federal income taxes, less applicable foreign tax credits. Repatriation of some foreign balances is restricted or prohibited by local laws. Where local restrictions prevent an efficient intra-company transfer of funds, the Company's intent is that cash balances would remain in the foreign country and it would meet United States liquidity needs through ongoing cash flows, external borrowings, or both.

**ACCUMULATED OTHER COMPREHENSIVE INCOME:** Accumulated other comprehensive income primarily consists of foreign currency translation adjustments, which relate to the Company's European and Asian operations and the effects of changes in the exchange rates of the U.S. dollar relative to the Euro, Chinese RMB, Hong Kong dollar, Japanese Yen and Swiss franc.

**DIVIDENDS:** We have not declared cash dividends on our common equity. Additionally, the payment of dividends is prohibited under our credit facilities. We intend to retain earnings to support our growth strategy and we do not anticipate paying cash dividends in the foreseeable future.

At present, there are no material restrictions on the ability of our Hong Kong and European subsidiaries to transfer funds to us in the form of cash dividends, loans, advances, or purchases of materials, products, or services. Chinese laws and regulations, including currency exchange controls, however, restrict distribution and repatriation of dividends by our China subsidiary.

**SEASONALITY:** As a whole, there is no material seasonality in our sales. However, general economic conditions have an impact on our business and financial results, and certain end-use markets experience certain seasonality. For example, European sales are often lower in summer months and OEM sales are often stronger immediately preceding and following the introduction of new products.

**INFLATION:** We compete on the basis of product design, features, and value. Accordingly, our prices generally have kept pace with inflation, notwithstanding that inflation in the countries where our subsidiaries are located has been consistently higher than inflation in the United States. Increases in labor costs have not had a significant impact on our business because most of our employees are in China, where prevailing labor costs are low. However, we have experienced increases in materials costs, especially during the end of fiscal 2008 and during the first part of fiscal 2009, and as a result, we suffered a decline in margin during those periods. During the second half of fiscal 2009 and all of fiscal 2010, material costs stabilized as a result of the global economic recession.



OFF BALANCE SHEET ARRANGEMENTS: Effective April 1, 2010, the Company no longer consolidated its 50 percent ownership interest in Nikkiso-THERM (“NT”), a joint venture in Japan and the Company’s one variable interest entity (“VIE”). In accordance with accounting standards for consolidation of VIEs, the Company is not considered the primary beneficiary since it does not have both the power to direct activities of the VIE that most significantly impact the VIE’s economic performance and the obligation to absorb the losses of the VIE or the right to receive the benefits of the VIE. The Company does not have the power to direct activities of the VIE that most significantly impact the VIE’s economic performance. The unconsolidated VIE is accounted for under equity method of accounting. Under the equity method of accounting, the Company recognizes its proportionate share of the profits and losses of the unconsolidated VIE. The nature of the Company’s involvement with NT is not as a sponsor of a qualifying special purpose entity (QSPE) for the transfer of financial assets. NT is a self-sustaining manufacturer and distributor of temperature based sensor systems in Asian markets. The assets of NT are for the operations of the joint venture and the VIE relationship does not expose the Company to risks not considered normal business risks.

Except for NT, we do not have any partnerships with unconsolidated entities, such as entities often referred to as structured finance or special purpose entities which are often established for the purpose of facilitating off-balance sheet arrangements or other contractually narrow or limited purposes. Accordingly, we are not exposed to any financing, liquidity, market or credit risk that could arise if we had such relationships.

The Company has acquired and divested of certain assets, including the acquisition of businesses and the sale of the Consumer business. In connection with these acquisitions and divestitures, the Company often provides representations, warranties and/or indemnities to cover various risks and unknown liabilities, such as claims for damages arising out of the use of products or relating to intellectual property matters, commercial disputes, environmental matters or tax matters. The Company cannot estimate the potential liability from such representations, warranties and indemnities because they relate to unknown conditions. However, the Company does not believe that the liabilities relating to these representations, warranties and indemnities will have a material adverse effect on the Company’s financial position, results of operations or liquidity.

AGGREGATE CONTRACTUAL OBLIGATIONS: As of June 30, 2010, the Company’s contractual obligations, including payments due by period, are as follows:

| Contractual Obligations:     | Payment due by period |           |           |           |           |
|------------------------------|-----------------------|-----------|-----------|-----------|-----------|
|                              | Total                 | 1 year    | 2-3 years | 4-5 years | > 5 years |
| Long-term debt obligations   | \$ 73,323             | \$ 7,524  | \$ 2,558  | \$ 53,241 | \$ 10,000 |
| Interest obligation on       |                       |           |           |           |           |
| long-term debt               | 13,213                | 2,927     | 5,212     | 3,793     | 1,281     |
| Capital lease obligations    | 172                   | 129       | 43        | -         | -         |
| Operating lease obligations  | 24,336                | 3,767     | 7,009     | 5,875     | 7,685     |
| Purchase obligations         | 5,228                 | 5,190     | 38        | -         | -         |
| Other long-term obligations* | 8,913                 | 8,809     | 104       | -         | -         |
| Total                        | \$ 125,185            | \$ 28,346 | \$ 14,964 | \$ 62,909 | \$ 18,966 |

\* Other long-term obligations on the Company’s balance sheet under GAAP primarily consist of obligations under warranty policies, foreign currency contracts and tax liabilities. The timing of cash flows associated with these obligations is based upon management’s estimate over the terms of these arrangements and are largely based on historical experience.

The above contractual obligation table excludes certain contractual obligations, such as earn-outs related to acquisitions or possible severance payments to certain executives, since these contractual commitments are not



accrued as liabilities at June 30, 2010. These contractual obligations are accrued as liabilities when the respective contingencies are determinable or achieved.

### ITEM 3. QUANTITATIVE AND QUALITATIVE DISCLOSURES ABOUT MARKET RISK

The Company is exposed to market risk from changes in interest rates, foreign currency exchange rates, commodity and credit risk, which could impact its results of operations and financial condition. The Company attempts to address its exposure to these risks through its normal operating and financing activities. In addition, the Company's broad-based business activities help to reduce the impact that volatility in any particular area or related areas may have on its operating earnings as a whole.

**Interest Rate Risk:** Under our term and revolving credit facilities, we are exposed to a certain level of interest rate risk. Interest on the principal amount of our borrowings under our revolving credit facility is variable and accrues at a rate based on either a LIBOR rate plus a LIBOR margin or at an Indexed (prime based) Rate plus an Index Margin. The LIBOR or Index Rate is at our election. Our results will be adversely affected by any increase in interest rates. For example, based on the \$42,746 of total revolver debt outstanding under these facilities at June 30, 2010, an interest rate increase of 100 basis points would increase annual interest expense and decrease our pre-tax profitability by \$427. Interest on the principal amounts of our borrowings under our term loans accrues interest at fixed rates of interest. If interest rates decline, the Company would not be able to benefit from the lower rates on our long-term debt. For example, based on the \$20,000 of total debt outstanding under these facilities at June 30, 2010, an interest rate decrease of 100 basis points would result in higher annual interest expense of \$200. We do not currently hedge these interest rate exposures.

**Commodity Risk:** The Company uses a wide range of commodities in our products, including steel, non-ferrous metals and petroleum based products, as well as other commodities required for the manufacture of our sensor products. Changes in the pricing of commodities directly affect our results of operations and financial condition. We attempt to address increases in commodity costs through cost control measures or pass these added costs to our customers, and we do not currently hedge such commodity exposures.

**Credit Risk:** Financial instruments that potentially subject the Company to significant concentrations of credit risk consist of cash and temporary investments, foreign currency forward contracts and trade accounts receivable. The Company is exposed to credit losses in the event of nonperformance by counter parties to its financial instruments. The Company places cash and temporary investments with various high-quality financial institutions throughout the world. Although the Company does not obtain collateral or other security to secure these obligations, it does periodically monitor the third-party depository institutions that hold our cash and cash equivalents. Our emphasis is primarily on safety and liquidity of principal and secondarily on maximizing yield on those funds. In addition, concentrations of credit risk arising from trade accounts receivable are limited due to the diversity of the Company's customers. The Company performs ongoing credit evaluations of its customers' financial conditions and the Company does not obtain collateral, insurance or other security. Notwithstanding these efforts, the current distress in the global economy may increase the difficulty in collecting accounts receivable.

**Foreign Currency Exchange Rate Risk:** Foreign currency exchange rate risk arises from the Company's investments in subsidiaries owned and operated in foreign countries, as well as from transactions with customers in countries outside the United States. The effect of a change in currency exchange rates on the Company's net investment in international subsidiaries is reflected in the "accumulated other comprehensive income" component of stockholders' equity. A 10% appreciation in major currencies relative to the U.S. dollar at June 30, 2010 would result in a reduction of stockholders' equity of approximately \$10,874 .

Although the Company has a U.S. dollar functional currency for reporting purposes, it has manufacturing sites throughout the world and a large portion of its sales are generated in foreign currencies. A substantial portion of our revenues are priced in U.S. dollars, and most of our costs and expenses are priced in U.S. dollars, with the remaining priced in Chinese RMB, Euros, Swiss francs and Japanese yen. Sales by subsidiaries operating outside of the United

States are translated into U.S. dollars using exchange rates effective during the respective period. As a result, the Company is exposed to movements in the exchange rates of various currencies against the United States dollar. Accordingly, the competitiveness of our products relative to products produced locally (in foreign markets) may be affected by the performance of the U.S. dollar compared with that of our foreign customers' currencies. Refer to Item 1, Business, Foreign Operations set forth in our Annual Report filed on Form 10-K for details concerning annual net sales invoiced from our facilities within the U.S. and outside of the U.S. and as a percentage of total net sales for the last three years, as well as net assets and the related functional currencies. Therefore, both positive and negative movements in currency exchange rates against the U.S. dollar will continue to affect the reported amount of sales, profit, and assets and liabilities in the Company's consolidated financial statements.

The value of the RMB relative to the U.S. dollar appreciated approximately 0.4% during the first quarter of fiscal 2011, but was stable during fiscal 2010. The Chinese government no longer pegs the RMB to the US dollar, but established a currency policy letting the RMB trade in a narrow band against a basket of currencies. The Company has more expenses in RMB than sales (i.e., short RMB position), and as such, when the U.S. dollar weakens relative to the RMB, our operating profits decrease. Based on our net exposure of RMB to U.S. dollars for the fiscal year ended March 31, 2010 and forecast information for fiscal 2011, we estimate a negative operating income impact of approximately \$174 for every 1% appreciation in RMB against the U.S. dollar (assuming no price increases passed to customers, and no associated cost increases or currency hedging). We continue to consider various alternatives to hedge this exposure, and we are attempting to manage this exposure through, among other things, forward purchase contracts, pricing and monitoring balance sheet exposures for payables and receivables.

Fluctuations in the value of the Hong Kong dollar have not been significant since October 17, 1983, when the Hong Kong government tied the value of the Hong Kong dollar to that of the U.S. dollar. However, there can be no assurance that the value of the Hong Kong dollar will continue to be tied to that of the U.S. dollar.

The Company's French, Irish and Germany subsidiaries have more sales in Euros than expenses in Euros and the Company's Swiss subsidiary has more expenses in Swiss francs than sales in Swiss francs. As such, if the U.S. dollar weakens relative to the Euro and Swiss franc, our operating profits increase in France, Ireland and Germany but decline in Switzerland. Based on the net exposures of Euros and Swiss francs to the U.S. dollars for the fiscal year ended March 31, 2010, we estimate a positive operating income impact of approximately \$12 and a negative income impact of less than \$30 for every 1% appreciation in the Euro and Swiss franc, respectively, relative to the U.S. dollar (assuming no price increases passed to customers, and associated cost increases or currency hedging).

The Company has a number of foreign currency exchange contracts in Asia and Europe in an attempt to hedge the Company's exposure to the RMB and Euro. The RMB/U.S. dollar and Euro/U.S. dollar currency contracts have notional amounts totaling \$7,500 and \$971, respectively, with exercise dates through March 31, 2011 at average exchange rates of \$0.148 (RMB to U.S. dollar conversion rate) and \$1.32 (Euro to U.S. dollar conversion rate). With the RMB/U.S. dollar contracts, for every 1% depreciation of the RMB, the Company would be exposed to approximately \$75 in additional foreign currency exchange losses. With the Euro/U.S. dollar contracts, for every 1% depreciation of the Euro, the Company would be exposed to approximately \$10 in additional foreign currency exchange losses. Since these derivatives are not designated as hedges for accounting purposes, changes in their fair value are recorded in results of operations, not in other comprehensive income.

To manage our exposure to potential foreign currency transaction and translation risks, we may purchase additional foreign currency exchange forward contracts, currency options, or other derivative instruments, provided such instruments may be obtained at suitable prices.

#### ITEM 4. CONTROLS AND PROCEDURES

##### (a) Evaluation of Disclosure Controls and Procedures

The Company's Chief Executive Officer and Chief Financial Officer with the participation of management evaluated the effectiveness of our disclosure controls and procedures as of June 30, 2010. The term "disclosure controls and procedures," as defined in Rules 13a-15(e) and 15d-15(e) under the Securities Exchange Act of 1934, as amended (the "Exchange Act"), means controls and other procedures of a company that are designed to ensure that information required to be disclosed by the company in the reports that it files or submits under the Exchange Act is recorded, processed, summarized and reported, within the time periods specified in the SEC's rules and forms. Disclosure controls and procedures include, without limitation, controls and procedures designed to ensure that information required to be disclosed by a company in the reports that it files or submits under the Exchange Act is accumulated

and communicated to the company's management, including its principal executive and principal financial officers, as appropriate to allow timely decisions regarding required disclosure. Management recognizes that any controls and procedures, no matter how well designed and operated, can provide only reasonable assurance of achieving their objectives and management necessarily applies its judgment in evaluating the cost-benefit relationship of possible controls and procedures. Based on the evaluation of our disclosure controls and procedures as of June 30, 2010, our Chief Executive Officer and Chief Financial Officer concluded that, as of such date, our disclosure controls and procedures were effective.

(b) Changes in Internal Control Over Financial Reporting

During the fiscal quarter ended June 30, 2010, management did not identify any changes in the Company's internal control over financial reporting that have materially affected, or are reasonably likely to materially affect, the Company's internal control over financial reporting.

PART II. OTHER INFORMATION

ITEM 1. LEGAL PROCEEDINGS

Pending Matters: From time to time, the Company is subject to legal proceedings and claims in the ordinary course of business. The Company currently is not aware of any legal proceedings or claims that the Company believes will have, individually or in the aggregate, a material adverse effect on the Company's business, financial condition, or operating results.

ITEM 1A. RISK FACTORS

While we attempt to identify, manage and mitigate risks and uncertainties associated with our business to the extent practical under the circumstances, some level of risk and uncertainty will always be present. Item 1A of our Annual Report on Form 10-K for the year ended March 31, 2010 describes some of the risks and uncertainties associated with our business. These risks and uncertainties have the potential to materially affect our results of operations and our financial condition. We do not believe that there have been any material changes to the risk factors previously disclosed in our Annual report on Form 10-K for the year ended March 31, 2010.

ITEM 6. EXHIBITS

See Exhibit Index.

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.

Measurement Specialties, Inc.  
(Registrant)

Date: August 4, 2010

By: /s/ Frank D. Guidone  
Frank D. Guidone  
President, Chief Executive Officer  
(Principal Executive Officer)

Date: August 4, 2010

By: /s/ Mark Thomson  
Mark Thomson  
Chief Financial Officer  
(Principal Financial Officer)

EXHIBIT INDEX

| EXHIBIT<br>NUMBER | DESCRIPTION   |
|-------------------|---|
| 31.1              | Certification of Frank D. Guidone required by Rule 13a-14(a) or Rule 15d-14(a)  |
| 31.2              | Certification of Mark Thomson required by Rule 13a-14(a) or Rule 15d-14(a)  |
| 32.1              | Certification of Frank D. Guidone and Mark Thomson required by Rule 13a-14(b) or Rule 15d-14(b) and Section 906 of the Sarbanes-Oxley Act of 2002, 18 U.S.C. Section 1350 |

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