

KEITHLEY INSTRUMENTS INC

Form 10-Q

May 10, 2007

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**SECURITIES AND EXCHANGE COMMISSION
Washington, D.C. 20549**

Form 10-Q

**Quarterly Report Pursuant to Section 13 or 15(d) of the Securities Exchange Act of 1934
For the quarterly period ended March 31, 2007**

Commission File Number 1-9965

KEITHLEY INSTRUMENTS, INC.

(Exact name of registrant as specified in its charter)

Ohio

(State or other jurisdiction of incorporation or
organization)

34-0794417

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

28775 Aurora Road, Solon, Ohio 44139

(Address of principal executive offices) (Zip Code)

Registrant's telephone number, including area code: (440) 248-0400

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 whether the registrant is a large accelerated filer, an accelerated filer, or a non-accelerated filer. See definition of "accelerated filer and large accelerated filer" in Rule 12b-2 of the Exchange Act. (Check one):

Large accelerated filer Accelerated filer Non-accelerated filer

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

YES NO

As of May 4, 2007 there were outstanding 14,096,081 Common Shares (net of shares repurchased held in treasury), without par value and 2,150,502 Class B Common Shares, without par value.

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Forward-Looking Statements

Statements and information included in this Quarterly Report on Form 10-Q by Keithley Instruments, Inc. (Keithley, the Company, we, us or our) that are not purely historical are forward-looking statements within the safe harbor provisions of the Private Securities Litigation Reform Act of 1995.

Forward-looking statements in this Report include statements regarding Keithley s expectations, intentions, beliefs, and strategies regarding the future, including recent trends, cyclicity, and growth in the markets Keithley sells into, conditions of the electronics industry, deployment of our own sales employees throughout the world, investments to develop new products, the potential impact of adopting new accounting pronouncements, our future effective tax rate, liquidity position, ability to generate cash, expected growth, obligations under our retirement benefit plans, and the consequences of investigations and litigation related to our stock option practices.

When used in this report, the words believes, expects, anticipates, intends, assumes, estimates, evaluates, forecasts, may, could, future, forward, potential, probable, and similar expressions are intended to identify forward-looking statements.

These forward-looking statements involve risks and uncertainties. We may make other forward-looking statements from time to time, including in press releases and public conference calls and webcasts. All forward-looking statements made by Keithley are based on information available to us at the time the statements are made, and we assume no obligation to update any forward-looking statements. It is important to note that actual results are subject to a number of risks and uncertainties that could cause actual results to differ materially from those included in such forward-looking statements. Some of these risks and uncertainties are discussed below in Item 1A Risk Factors of Part II of this Form 10-Q.

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KEITHLEY INSTRUMENTS, INC.
CONDENSED CONSOLIDATED BALANCE SHEETS
(In Thousands of Dollars)
(Unaudited)

	MARCH 31,		SEPTEMBER
	2007	2006	30, 2006
Assets			
Current assets:			
Cash and cash equivalents	\$ 18,985	\$ 9,029	\$ 10,501
Short-term investments	33,425	45,755	36,203
Refundable income taxes	314	122	583
Accounts receivable and other, net	17,090	23,768	26,836
Inventories:			
Raw materials	9,399	9,111	9,375
Work in process	1,479	2,331	1,208
Finished products	4,311	2,988	4,064
Total inventories	15,189	14,430	14,647
Deferred income taxes	3,966	4,195	4,206
Other current assets	2,170	1,553	1,664
Total current assets	91,139	98,852	94,640
Property, plant and equipment, at cost	51,998	48,812	49,968
Less-Accumulated depreciation	37,384	34,598	35,543
Net property, plant and equipment	14,614	14,214	14,425
Deferred income taxes	19,607	17,158	17,679
Other assets	22,449	15,847	22,148
Total assets	\$ 147,809	\$ 146,071	\$ 148,892
Liabilities and Shareholders' Equity			
Current liabilities:			
Short-term debt	\$ 576	\$ 255	\$ 872
Accounts payable	6,950	8,524	8,033
Accrued payroll and related expenses	4,691	5,406	6,089
Other accrued expenses	4,241	4,144	4,870
Income taxes payable	2,526	2,926	2,733
Total current liabilities	18,984	21,255	22,597
Long-term deferred compensation	3,832	3,380	3,549

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Other long-term liabilities	6,758	5,256	6,243
Shareholders' equity:			
Common Shares, stated value \$.0125:			
Authorized - 80,000,000; issued and outstanding - 14,497,031 at March 31, 2007, 14,359,309 at March 31, 2006 and 14,410,245 at September 30, 2006	181	179	180
Class B Common Shares, stated value \$.0125:			
Authorized - 9,000,000; issued and outstanding - 2,150,502 at March 31, 2007, March 31, 2006 and September 30, 2006	27	27	27
Capital in excess of stated value	35,364	31,758	33,703
Retained earnings	88,212	85,244	88,393
Accumulated other comprehensive income	980	253	615
Common shares held in treasury, at cost	(6,529)	(1,281)	(6,415)
Total shareholders' equity	118,235	116,180	116,503
Total liabilities and shareholders' equity	\$ 147,809	\$ 146,071	\$ 148,892

The accompanying notes are an integral part of these financial statements.

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KEITHLEY INSTRUMENTS, INC.
CONDENSED CONSOLIDATED STATEMENTS OF OPERATIONS
(In Thousands of Dollars Except for Per Share Data)
(Unaudited)

	For the Three Months Ended March 31,		For the Six Months Ended March 31,	
	2007	2006	2007	2006
Net sales	\$ 32,930	\$ 39,679	\$ 73,956	\$ 75,469
Cost of goods sold	13,290	15,464	29,402	29,051
Gross profit	19,640	24,215	44,554	46,418
Selling, general and administrative expenses	16,324	15,706	32,967	30,709
Product development expenses	6,501	5,971	12,247	10,986
Operating (loss) income	(3,185)	2,538	(660)	4,723
Investment income	555	472	1,133	912
Interest expense	(9)	(2)	(27)	(6)
(Loss) income before income taxes	(2,639)	3,008	446	5,629
Income tax (benefit) provision	(566)	910	(556)	1,605
Net (loss) income	\$ (2,073)	\$ 2,098	\$ 1,002	\$ 4,024
Basic (loss) earnings per share	\$ (0.13)	\$ 0.13	\$ 0.06	\$ 0.24
Diluted (loss) earnings per share	\$ (0.13)	\$ 0.13	\$ 0.06	\$ 0.24
Cash dividends per Common Share	\$.0375	\$.0375	\$.075	\$.075
Cash dividends per Class B Common Share	\$.030	\$.030	\$.060	\$.060

The accompanying notes are an integral part of these financial statements.

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KEITHLEY INSTRUMENTS, INC.
CONDENSED CONSOLIDATED STATEMENTS OF CASH FLOWS
(In Thousands of Dollars)
(Unaudited)

	For the Six Months Ended March 31,	
	2007	2006
Cash flows from operating activities:		
Net income	\$ 1,002	\$ 4,024
Adjustments to reconcile net income to net cash provided by operating activities:		
Depreciation	2,057	1,856
Stock-based compensation	1,041	1,168
Other items not effecting outlay of cash	370	273
Changes in working capital	5,820	(6,440)
Other operating activities	(1,854)	1,666
Net cash provided by operating activities	8,436	2,547
Cash flows from investing activities:		
Payments for property, plant and equipment	(2,270)	(2,329)
Purchase of short-term investments	(14,496)	(24,903)
Sale of short-term investments	17,348	19,959
Net cash provided by (used in) investing activities	582	(7,273)
Cash flows from financing activities:		
Net (payment) borrowing of short term debt	(302)	255
Cash dividends	(1,183)	(1,204)
Proceeds from stock purchase and option plans	296	230
Excess tax benefits from stock-based compensation arrangements	270	70
Net cash used in financing activities	(919)	(649)
Effect of exchange rate changes on cash	385	7
Increase (decrease) in cash and cash equivalents	8,484	(5,368)
Cash and cash equivalents at beginning of period	10,501	14,397
Cash and cash equivalents at end of period	\$ 18,985	\$ 9,029

The accompanying notes are an integral part of these financial statements.

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NOTES TO CONDENSED CONSOLIDATED FINANCIAL STATEMENTS

(In thousands of dollars, except for share data)

A. Nature of Operations

The business of Keithley Instruments, Inc. is to design, develop, manufacture and market complex electronic instruments and systems to serve the specialized needs of electronics manufacturers for high-performance production testing, process monitoring, product development and research. Our primary products are integrated systems used to source, measure, connect, control or communicate electrical direct current (DC), radio frequency (RF) or optical signals. Although our products vary in capability, sophistication, use, size and price, they generally test, measure and analyze electrical, RF, optical or physical properties. As such, we consider our business to be in a single industry segment.

B. Summary of Significant Accounting Policies

Basis of Presentation

The condensed consolidated financial statements at March 31, 2007 and 2006, and for the three month and six month periods then ended have not been audited by an independent registered public accounting firm, but in the opinion of our management, all adjustments necessary to fairly present the consolidated balance sheets, consolidated statements of operations and consolidated statements of cash flows for those periods have been included. All adjustments included are of a normal recurring nature. The year-end condensed balance sheet data was derived from audited financial statements, but does not include all disclosures required by accounting principles generally accepted in the United States of America.

The Company's condensed consolidated financial statements for the three and six month periods ended March 31, 2007 and 2006 included in this Form 10-Q report have been prepared in accordance with the accounting policies described in the Notes to Consolidated Financial Statements for the year ended September 30, 2006, which were included in the Company's Annual Report on Form 10-K for the fiscal year ended September 30, 2006 filed on December 29, 2006 (the 2006 Form 10-K). Certain information and footnote disclosures normally included in financial statements prepared in accordance with generally accepted accounting principles have been condensed or omitted pursuant to the rules and regulations of the Securities and Exchange Commission. These financial statements should be read in conjunction with the financial statements and the notes thereto included in the 2006 Form 10-K. The preparation of financial statements in conformity with accounting principles generally accepted in the United States of America requires management to make estimates and assumptions. These estimates and assumptions affect the reported amounts of assets and liabilities and disclosure of contingent assets and liabilities at the date of the reported financial statements and the reported amounts of revenues and expenses during the reporting periods. Examples include the allowance for doubtful accounts, estimates of contingent liabilities, inventory valuation, pension plan assumptions, estimates and assumptions relating to stock-based compensation costs, and the assessment of the valuation of deferred income taxes and income tax reserves. Actual results could differ materially from those estimates.

C. Recent Accounting Pronouncements

In February 2006, the Financial Accounting Standards Board (FASB) issued SFAS No. 155, Accounting for Certain Hybrid Financial Instruments, which amends SFAS 133 Accounting for Derivative Instruments and Hedging Activities and SFAS 140 Accounting for Transfers and Servicing of Financial Assets and Extinguishments of Liabilities. SFAS No. 155 simplifies the accounting for certain derivatives embedded in other financial instruments by allowing them to be accounted for as a whole if the holder elects to account for the whole instrument on a fair value basis. SFAS No. 155 also clarifies and amends certain other provisions of SFAS No. 133 and SFAS No. 140. SFAS No. 155 is effective for all financial instruments acquired, issued or subject to a remeasurement event occurring in fiscal years beginning after September 15, 2006. The adoption of SFAS No. 155 did not have a material impact on our consolidated financial statements.

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In July 2006, the FASB issued FASB Interpretation No. 48 (FIN 48), Accounting for Uncertainty in Income Taxes an Interpretation of FASB Statement 109. FIN 48 prescribes a recognition threshold and measurement attribute for the financial statement recognition and measurement of a tax position taken or expected to be taken in a tax return. It also provides guidance on de-recognition, classification, interest and penalties, accounting in interim periods, disclosure and transition. FIN 48 is effective for fiscal years beginning after December 15, 2006, although early adoption is encouraged. The Company is currently evaluating the impact of this Interpretation on its financial statements.

In September 2006, the FASB issued SFAS No. 157, Fair Value Measurements. SFAS No. 157 defines fair value, establishes a framework for measuring fair value in generally accepted accounting principles, and expands disclosures about fair value measurements. This Statement applies under other accounting pronouncements that require or permit fair value measurements, the Board having previously concluded in those accounting pronouncements that fair value is the relevant measurement attribute. Accordingly, this Statement does not require any new fair value measurements. However, for some entities, the application of this Statement will change current practice. This Statement is effective for financial statements issued for fiscal years beginning after November 15, 2007, and interim periods within those fiscal years. The Company is currently evaluating the impact of this Statement on its financial statements.

In September 2006, the SEC issued Staff Accounting Bulletin (SAB) No. 108 regarding the process of quantifying financial statement misstatements. SAB No. 108 states that registrants should use both a balance sheet approach and an income statement approach when quantifying and evaluating the materiality of a misstatement. The interpretations in SAB No. 108 contain guidance on correcting errors under the dual approach as well as provide transition guidance for correcting errors. This interpretation does not change the requirements within SFAS No. 154, Accounting Changes and Error Corrections a replacement of APB No. 20 and FASB Statement No. 3, for the correction of an error on financial statements. SAB No. 108 is effective for annual financial statements covering the first fiscal year ending after November 15, 2006. The adoption of SAB No. 108 is not expected to have a material impact on our consolidated financial statements.

In September 2006, the FASB issued SFAS No. 158, Employers Accounting for Defined Benefit Pension and Other Postretirement Plans, an amendment of FASB Statements No. 87, 88, 106 and 132(R). SFAS No. 158 represents the completion of the first phase in the FASB s postretirement benefits accounting project and requires an employer that is a business entity and sponsors one or more single employer benefit plans to (1) recognize the over funded or under funded status of the benefit plan in its statement of financial position, (2) recognize as a component of other comprehensive income, net of tax, the gains or losses and prior service costs of credits that arise during the period but are not recognized as components of net periodic benefit cost, (3) measure defined benefit plan assets and obligations as of the end of the employer s fiscal year, and (4) disclose in the notes to financial statements additional information about certain effects on net periodic benefit cost for the next fiscal year that arise from delayed recognition of the gains or losses, prior service costs or credits, and transition asset or obligation. The provisions of SFAS No. 158 are effective as of September 30, 2007, except for the measurement date provisions, which are effective for fiscal years ending after December 15, 2008. The impact of adopting SFAS No. 158 cannot be determined until the actuarial valuations are completed and the plan asset values are determined for the current year ending September 30, 2007. However, based upon the funded status of the Company s pension plans at September 30, 2006, the adoption of SFAS No. 158 would have reduced total stockholders equity by approximately \$6,109 on a pretax basis at September 30, 2006. By the time we adopt SFAS No. 158 as of September 30, 2007, plan performance and actuarial assumptions could have a significant impact on the actual amounts recorded.

In February 2007, the FASB issued SFAS No. 159, The Fair Value Option for Financial Assets and Financial Liabilities including an amendment of FAS 115. SFAS No. 159 allows companies to choose, at specified election dates, to measure eligible financial assets and liabilities at fair value that are not otherwise required to be measured at fair value. Unrealized gains and losses shall be reported on items for which the fair value option has been elected in earnings at each subsequent reporting date. SFAS No. 159 also establishes presentation and disclosure requirements. It is effective for fiscal years beginning after November 15, 2007 and will be applied prospectively. The adoption of SFAS No. 159 is not expected to have a material impact on our consolidated financial statements.

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Both Common Shares and Class B Common Shares are included in calculating earnings per share. The weighted average number of shares outstanding used in the calculation is set forth below:

	For the Three Months Ended March 31,		For the Six Months Ended March 31,	
	2007	2006	2007	2006
Net (loss) income	\$ (2,073)	\$ 2,098	\$ 1,002	\$ 4,024
Weighted averages shares outstanding	16,202,313	16,492,492	16,182,142	16,476,913
Dilutive effect of stock awards		193,835	210,922	199,509
Assumed purchase of stock under stock purchase plan		1,639		1,727
Weighted average shares used for dilutive earnings per share	16,202,313	16,687,966	16,393,064	16,678,149
Basic (loss) earnings per share	\$ (0.13)	\$ 0.13	\$ 0.06	\$ 0.24
Diluted (loss) earnings per share	\$ (0.13)	\$ 0.13	\$ 0.06	\$ 0.24

Due to the net loss for the three months ended March 31, 2007, 239,472 shares are excluded from the dilutive calculation for the exercise of stock options and purchase of stock under the stock purchase plan.

E. Stock-based Compensation

The Company currently has one equity-based compensation plan from which stock-based compensation awards can be granted to employees and Directors. In addition, we have two plans that were terminated or have expired, but which have options currently outstanding. The Company also has an employee stock purchase plan (ESPP) that provides employees with the opportunity to purchase Common Shares at 95 percent of the fair market value at the end of the one-year subscription period. The provisions of the ESPP are such that measurement of compensation expense is not required by SFAS No. 123R Share-Based Payments. Additionally, no shares were issued pursuant to the ESPP during the first half of fiscal year 2007 or 2006.

Stock option activity

During the second quarter of fiscal 2007, the Company granted 100,125 non-qualified stock options to officers and other key employees. The options have an exercise price equal to the \$14.00 market value of the shares on the grant date. During the first quarter of fiscal 2006, the Company granted 165,651 non-qualified stock options to officers and other key employees. The options have an exercise price equal to the \$15.05 market value of the shares on the grant date. The awards granted in both periods have a term of ten years, vest fifty percent after two years, and an additional twenty five percent each after years three and four. No other options were granted during the first quarter of fiscal year 2007 or the second quarter of fiscal year 2006.

The fair value of the options granted during the second quarter of fiscal 2007 and the first quarter of fiscal 2006 was \$5.44 and \$5.93 per share, respectively. The fair values were determined using the Black-Scholes option-pricing model. The following assumptions were applied for options granted during these periods:

	Second Quarter Fiscal 2007	First Quarter Fiscal 2006
Expected life (years)	4.75	4.5
Risk-free interest rate	4.79%	4.27%
Volatility	42%	45%
Dividend yield	1.07%	1.01%

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The risk-free interest rate and dividend yield were obtained from published sources based upon factual data. In order to determine the expected life, we considered the exercise and cancellation behavior of past grants to model expected future patterns. We also considered the life of options currently outstanding. To determine the volatility assumption, we primarily relied upon historical volatility of Keithley's stock price. Little reliance was placed on implied volatility as there is not a large enough market for exchange-traded options.

Performance award units

During the second quarter of fiscal 2007, the Company granted 138,400 performance award units to officers and other key employees with a fair market value per unit on the grant date of \$14.00. No performance award units were granted during the first quarter of fiscal year 2007. During the first half of fiscal year 2006, the Company granted 163,725 performance award units with a weighted average fair value of \$15.05 per share, which represents the fair value of the Company's stock on the grant dates. The performance award unit agreements granted during both fiscal years provide for the award of performance units with each unit representing the right to receive one of the Company's Common Shares to be issued after the applicable award period. The award period for performance award units issued in fiscal 2007 will end on September 30, 2009, while the award period for awards issued during fiscal 2006 will end on September 30, 2008. The final number of units earned pursuant to an award may range from a minimum of no units to a maximum of twice the initial award. The awards issued during fiscal year 2007 may be adjusted in 25 percent increments, while the awards issued during fiscal year 2006 may be adjusted in 50 percent increments. The number of units earned will be based on the Company's revenue growth relative to a defined peer group, and the Company's return on assets or return on invested capital during the applicable performance period as defined in the agreements. Each reporting period, the compensation cost of the performance award units is subject to adjustment based upon our estimate of the number of awards we expect will be issued upon the completion of the performance period. We are currently expensing all performance awards at target levels.

Restricted award units

During the first half of fiscal year 2007, the Company granted 25,050 restricted award units to key employees other than officers. The awards have a weighted average fair market value per unit of \$13.61 based upon the fair value of the Company's stock on the award dates. During the first half of fiscal year 2006, the Company granted 16,175 restricted award units with a weighted average fair market value per unit on the grant dates of \$15.05. The restricted unit award agreements provide for the award of restricted units with each unit representing one share of the Company's Common Shares. Generally, the awards vest on the fourth anniversary of the award date, subject to certain conditions specified in the agreement. The vesting date may be earlier than four years in certain cases to accommodate individuals' planned retirement dates.

Directors' equity plans

Non-employee Directors receive an annual Common Share grant equal to \$58. The Common Shares are to be issued out of the Keithley Instruments, Inc. 2002 Stock Incentive Plan. During the first quarter of fiscal year 2007, no shares were issued due to the pending investigation of the Company's stock option practices by the Special Committee of the Board of Directors. On December 29, 2006, the Company announced that the Special Committee had completed its investigation. Therefore, during the second quarter of fiscal 2007, the non-employee Directors received shares that normally would have been issued during the first quarter, as well as the normal second quarter issuance.

The Board of Directors also may issue restricted stock grants worth \$75 to a new non-employee Director at the time of his or her election. These restricted stock grants vest over a 3-year period. There were no such grants issued during the first half of fiscal year 2007.

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The table below summarizes stock-based compensation expense recorded under SFAS 123R for the three month and six month periods ended March 31, 2007 and 2006.

	For the Three Months Ended March 31,		For the Six Months Ended March 31,	
	2007	2006	2007	2006
Cost of goods sold	\$ 39	\$ 27	\$ 57	\$ 55
Selling, general and administrative expenses	494	499	842	973
Product development expenses	92	71	142	140
Stock-based compensation included in operating expenses	625	597	1,041	1,168
Estimated tax impact of stock-based compensation	204	201	341	395
Stock-based compensation expense, net of tax	\$ 421	\$ 396	\$ 700	\$ 773

The excess tax benefits recognized during the first half of fiscal year 2007 and 2006 were approximately \$270 and \$70, respectively.

As of March 31, 2007, there was \$4,507 of total pretax unrecognized compensation cost related to nonvested awards. That cost is expected to be recognized over a weighted-average period of 2.5 years.

F. Repurchase of Common Shares

On February 12, 2007, the Company announced its Board of Directors had approved an open market stock repurchase program (the 2007 Program). Under the terms of the 2007 Program, the Company may purchase up to 2,000,000 Common Shares, which represents approximately 12 percent of its total outstanding Common Shares, through February 28, 2009. The 2007 Program replaces the prior repurchase program (the 2003 Program), which expired on December 31, 2006. The purpose of the 2007 and 2003 Programs was to offset the dilutive effect of stock option and stock purchase plans, and to provide value to shareholders. Common Shares held in treasury may be reissued in settlement of purchases under these stock plans.

There were no purchases under either program during the first six months of fiscal year 2007 or 2006. At March 31, 2007, there were 405,500 Common Shares remaining in treasury at an average cost, including commissions, of \$12.40 pursuant to the repurchase programs. There were no shares in treasury at March 31, 2006 purchased pursuant to the repurchase programs.

Also, included in the Common shares held in treasury, at cost caption of the consolidated balance sheets are shares repurchased to settle non-employee Directors' fees deferred pursuant to the Keithley Instruments, Inc. 1996 Outside Directors Deferred Stock Plan. Shares held in treasury pursuant to this plan totaled 155,931 and 136,844 at March 31, 2007 and 2006, respectively.

G. Financing Arrangements

On March 29, 2007, the Company extended the term of its credit agreement, as amended, to March 31, 2010 from March 31, 2009. The agreement is a \$10,000 debt facility (\$0 outstanding at March 31, 2007) that provides unsecured, multi-currency revolving credit at various interest rates based on Prime or LIBOR. The Company is required to pay a facility fee of 0.125% per annum on the total amount of the commitment. The agreement may be extended annually. Additionally, the Company has a number of other credit facilities in various currencies and for standby letters of credit aggregating \$5,000 (\$576 of short-term debt and \$538 for standby letters of credit outstanding at March 31, 2007). At March 31, 2007, the Company had total unused lines of credit with domestic and foreign banks aggregating \$13,886 of which \$10,000 was long-term and \$3,886 was a combination of long-term and short-term depending upon the nature of the indebtedness.

Under certain provisions of the debt agreements, the Company is required to comply with various financial ratios and covenants. The Company was in compliance with all such debt covenants as of March 31, 2007.

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In accordance with the provisions of SFAS No. 133, Accounting for Derivative Instruments and Hedging Activities (as amended), all of the Company's derivative instruments are recognized on the balance sheet at their fair value. To hedge sales, the Company currently utilizes foreign exchange forward contracts or option contracts to sell foreign currencies to fix the exchange rates related to near-term sales and effectively fix the Company's margins. Underlying hedged transactions are recorded at hedged rates, therefore realized and unrealized gains and losses are recorded when the hedged transactions occur.

On the date the derivative contract is entered into, the Company designates its derivative as either a hedge of the fair value of a recognized asset or liability (fair value hedge), as a hedge of the variability of cash flows to be received (cash flow hedge), or as a foreign-currency cash flow hedge (foreign currency hedge). Changes in the fair value of a derivative that is highly effective as, and that is designated and qualifies as, a fair value hedge, along with the gain or loss on the hedged asset or liability that is attributable to the hedged risk are recorded in current period earnings. Changes in the fair value of a derivative that is highly effective as, and that is designated and qualifies as a cash flow hedge are recorded in other comprehensive income until earnings are affected by the transaction in the underlying asset. Changes in the fair value of derivatives that are highly effective and that qualify as foreign currency hedges are recorded in either current period income or other comprehensive income, depending on whether the hedge transaction is a fair value hedge or a cash flow hedge. At March 31, 2007, the foreign exchange forward contracts were designated as foreign currency cash flow hedges.

At March 31, 2007, the Company had obligations under foreign exchange forward contracts to sell 2,550,000 Euros, 225,000 British pounds and 320,000,000 Yen at various dates through June 2007. In accordance with the provisions of SFAS No. 133, the derivative instruments are recorded on the Company's Consolidated Balance Sheets. The fair market value of the foreign exchange forward contracts represented a (liability)/asset to the Company of \$(90) and \$1, at March 31, 2007 and 2006, respectively.

The Company documents all relationships between hedging instruments and hedged items, as well as its risk-management objective and strategy for undertaking various hedge transactions. The Company also assesses whether the derivatives that are used in hedging transactions are highly effective in offsetting changes in cash flows of hedged items. When it is determined that a derivative is not highly effective as a hedge, the Company discontinues hedge accounting prospectively. Cash flows resulting from hedging transactions are classified in the consolidated statements of cash flows in the same category as the cash flows from the item being hedged.

I. Comprehensive Income

Comprehensive (loss) income for the three and six month periods ended March 31, 2007 and 2006 is as follows:

	For the Three Months Ended March 31,		For the Six Months Ended March 31,	
	2007	2006	2007	2006
Net (loss) income	\$ (2,073)	\$ 2,098	\$ 1,002	\$ 4,024
Unrealized (losses) gains on value of derivative securities, net of tax	(35)	1	(86)	(65)
Net unrealized investment gains (losses), net of tax	27	(19)	48	(39)
Foreign currency translation adjustments	151	103	403	(40)
Comprehensive (loss) income	\$ (1,930)	\$ 2,183	\$ 1,367	\$ 3,880

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The Company reports a single Test and Measurement segment. Our net sales and long-lived assets by geographic area are presented below. The basis for attributing revenues from external customers to a geographic area is the location of the customer.

	For the Three Months Ended March 31,		For the Six Months Ended March 31,	
	2007	2006	2007	2006
Net sales:				
United States	\$ 7,637	\$ 11,038	\$ 17,318	\$ 21,906
Other Americas	1,003	1,530	2,546	2,586
Germany	3,593	4,683	10,009	8,820
Other Europe	6,651	8,568	14,836	15,789
Japan	5,514	4,554	10,028	8,890
Other Asia	8,532	9,306	19,219	17,478
	\$ 32,930	\$ 39,679	\$ 73,956	\$ 75,469

Other Asia includes net sales for China of \$3,826 and \$8,028 for the second quarter and first half of fiscal year 2007, respectively. The net sales for China were not material in the prior year's periods.

	At March 31,		At September
	2007	2006	30, 2006
Long-lived assets:			
United States	\$ 30,092	\$ 24,447	\$ 30,246
Germany	5,722	4,697	5,406
Other	1,249	917	921
	\$ 37,063	\$ 30,061	\$ 36,573

K. Guarantors Disclosure Requirements*Guarantee of original lease*

The Company has assigned the lease of its former office space in Reading, Great Britain to a third party. If the third party defaults on the monthly lease payments, the Company would be responsible for the payments until the lease expires on July 14, 2009. If the third party were to default, the maximum amount of future payments (undiscounted) the Company would be required to make under the guarantee would be approximately \$519 through July 14, 2009. The Company has not recorded any liability for this item, as it does not believe that it is probable that the third party will default on the lease payments.

Product Warranties

Generally, the Company's products are covered under a one-year warranty; however, certain products are covered under a two or three-year warranty. It is the Company's policy to accrue for all product warranties based upon historical in-warranty repair data. In addition, the Company accrues for specifically identified product performance issues. The Company also offers extended warranties for certain of its products for which revenue is recognized over the life of the contract period. The costs associated with servicing the extended warranties are expensed as incurred. The revenue, as well as the costs related to the extended warranties is immaterial for the three and six month periods ending March 31, 2007 and 2006.

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A reconciliation of the estimated changes in the aggregated product warranty liability for the three and six month periods ending March 31, 2007 and 2006 is as follows:

	For the Three Months Ended March 31,		For the Six Months Ended March 31,	
	2007	2006	2007	2006
Beginning balance	\$ 1,009	\$ 963	\$ 992	\$ 1,084
Accruals for warranties issued during the period	241	402	630	658
Accruals related to pre-existing warranties (including changes in estimates and expiring warranties)	(29)	(104)	(32)	(155)
Settlements made (in cash or in kind) during the period	(352)	(351)	(721)	(677)
Balance at March 31	\$ 869	\$ 910	\$ 869	\$ 910

L. Pension Benefits

The Company has a noncontributory defined benefit pension plan covering all of its eligible employees in the United States and a contributory defined plan covering certain non-U.S. employees. Pension benefits are based upon the employee's length of service and a percentage of compensation. A summary of the components of net periodic pension cost based upon a measurement date of June 30 for the U.S. plan and the non-U.S. plan is shown below:

	United States Plan For the Three Months Ended March 31,		Non U.S. Plan For the Three Months Ended March 31,	
	2007	2006	2007	2006
Service costs-benefits earned during the period	\$ 355	\$ 411	\$ 59	\$ 52
Interest cost on projected benefit obligation	551	500	81	67
Expected return on plan assets	(783)	(722)	(16)	(20)
Net loss recognition	17	109		
Amortization of transition asset		(2)	7	6
Amortization of prior service cost	45	44	1	1
Net periodic benefit cost	\$ 185	\$ 340	\$ 132	\$ 106

	United States Plan For the Six Months Ended March 31,		Non U.S. Plan For the Six Months Ended March 31,	
	2007	2006	2007	2006
Service costs-benefits earned during the period	\$ 710	\$ 821	\$ 118	\$ 104
Interest cost on projected benefit obligation	1,102	1,000	162	133
Expected return on plan assets	(1,565)	(1,445)	(32)	(39)
Net loss recognition	33	219	1	
Amortization of transition asset		(5)	12	11
Amortization of prior service cost	89	89	2	2

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Net periodic benefit cost	\$ 369	\$ 679	\$ 263	\$ 211
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The Company also has an unfunded supplemental retirement plan (SERP) for former key employees, which includes retirement, death and disability benefits. Net periodic benefit cost for this plan was not material to the Company's consolidated financial statements for the three and six month periods ended March 31, 2007 and 2006.

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M. Income Taxes

For the six months ended March 31, 2007, we recorded a tax benefit of \$556 on income before taxes of \$446 resulting in an effective tax benefit rate of 124.7 percent, as compared with income tax expense of \$1,605 on income before taxes of \$5,629 or an effective tax rate of 28.5 percent for the same period in the prior year.

During the 2007 first quarter, we recorded a favorable discrete tax adjustment of \$882 associated with the retroactive application of research tax credits for the period of January 1, 2006 through September 30, 2006. This benefit was not recognized during the fiscal year ended September 30, 2006 as the research tax credit had expired and was not extended until December of 2006. Without regard to discrete items, such as the prior year research tax credit, the tax rate for the six months ended March 31, 2007 would have been 10.8 percent.

For the first six months of fiscal year 2007, the effective tax rate was less than the U.S. federal statutory tax rate due to the favorable impacts of the research tax credit described above, and a full year of research tax credits in fiscal 2007 and the impact it has on lower earnings in fiscal 2007. The effective tax rate for fiscal year 2006 includes only one quarter of research tax credits.

For the first six months of fiscal year 2006, the effective tax rate was less than the U.S. federal statutory tax rate due to adjustments in the valuation allowance for the utilization of foreign tax credits and extraterritorial income exclusion on U.S. exports. These benefits were partially offset by earnings at foreign subsidiaries being taxed at rates higher than the U.S. statutory rate.

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

This Management's Discussion and Analysis of Financial Condition and Results of Operations is intended to provide investors with an understanding of the Company's operating performance and financial condition. A discussion of our business, including our strategy, products, and competition is included in Part I of our 2006 Form 10-K.

Business Overview

Our business is to design, develop, manufacture and market complex electronic instruments and systems geared to the specialized needs of electronics manufacturers for high-performance production testing, process monitoring, product development and research. Our primary products are integrated systems used to source, measure, connect, control or communicate electrical direct current (DC), radio frequency (RF) or optical signals. Our customers are engineers, technicians and scientists in manufacturing, product development and research functions. During the first half of fiscal 2007, semiconductor orders comprised approximately one-third of the total, wireless communications orders were approximately 10 percent of the total, precision electronic components and subassembly manufacturers orders were approximately 25 percent of the total, and research and education orders were approximately 20 percent of the total. The remainder of orders came from customers in a variety of other industries. Although our products vary in capability, sophistication, use, size and price, they generally test, measure and analyze electrical, RF, optical or physical properties. As such, we consider our business to be in a single industry segment.

Many of the industries we serve, including but not limited to the semiconductor industry, the wireless communications industry, and precision electronic components and subassembly manufacturers, have historically been very cyclical and have experienced periodic downturns. We experienced a softening in orders during the second quarter of fiscal 2007 reflecting a reduction in capital equipment spending by our customers. We believe that our ability to grow revenue will be driven by our customers' spending patterns as they invest in new capacity or upgrade their lines for their new product offerings, our ability to gain market share, and the success of our new products. Our business development strategy is to offer interrelated products with differentiated value that solve our customers' most compelling test challenges, coupled with our success in penetrating key accounts with our globally deployed sales and service team. We continue to believe that our strategy of pursuing a focused set of applications will allow us to grow faster than the overall test and measurement industry.

Our focus during the past several years has been on building long-term relationships and strong collaborative partnerships with our global customers to serve their measurement needs. Toward that end, we have been moving toward employing our own sales personnel to sell our products, as opposed to selling our products through sales representatives to whom we pay a commission. The change in our sales channel allows us to build a sales network of focused, highly trained sales engineers who specialize in measurement expertise and problem-solving for

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customers and enhances our ability to sell our products to customers with worldwide operations. We believe our ability to serve our customers has been strongly enhanced by deploying our own employees throughout the Americas, Europe and Asia. We expect that selling through our own sales force will be favorable to earnings during times of strong sales and unfavorable during times of depressed sales as a greater portion of our selling costs are now fixed. Over the past several years we have incurred costs for the transition to new ERP and CRM software systems. Implementations that have occurred to date have caused minimal disruptions to our business; however, we will continue our ERP and CRM technology upgrades in various locations throughout the world in fiscal 2007 and beyond. We continue to believe that both the semiconductor and wireless areas are the center of change within the electronics industry. These technology changes create many opportunities for us, and the success we have experienced serving applications for our customers makes these opportunities even more compelling. We believe new products will drive our future growth. In fiscal 2004, we opened a west coast development center, the sole focus of which is to develop our new RF product family. RF measuring is increasingly becoming an important part of our customers' requirements, as they are incorporating RF technology into their products. We have further increased our product development activities to expand our product offering and accelerate the introduction of new products. Additionally, advances in technology require us to enhance our parametric test platforms to respond to our customers' changing needs. We have chosen to accelerate some development initiatives to take advantage of opportunities to capture market share and grow our sales. While we focus on these important initiatives, we will continue investing in our precision DC and current-voltage (I-V) product lines, as they serve the same core set of customers.

Critical Accounting Policies and Estimates

Management has identified critical accounting policies. These policies have the potential to have a more significant impact on our financial statements, either because of the significance of the financial statement item to which they relate or because they require judgment and estimation due to the uncertainty involved in measuring, at a specific point in time, events which will be settled in the future. These critical accounting policies and estimates are described in Management's Discussion and Analysis included in our 2006 Form 10-K, and include use of estimates, revenue recognition, inventories, income taxes, pension plan and a fuller description of stock compensation plans.

Stock compensation plans:

During the second quarter of fiscal year 2007, we revised our estimate of the expected life of stock options from 4.5 years in fiscal 2006 to 4.75 years for the second quarter of fiscal year 2007. In revising this estimate, we considered several factors, including the historical option exercise behavior of our employees, historical cancellation rates of past options, and the current life of options outstanding and vested. Our review of our most current data indicates that our average expected option life is 4.75 years. SFAS No. 123R also requires us to estimate an expected forfeiture rate when recognizing compensation cost. In the past we had used an 8% forfeiture rate for all stock options, performance award units, and restricted award units. Beginning in the second quarter of fiscal year 2007, we revised our estimated forfeiture rate for stock options to 3% and for performance award units to 5%. Our review of our most current data indicates that the rates as adjusted are more indicative of expected future expense. The resulting cumulative adjustment for the change in rates was not material to our financial results.

Results of Operations**Second Quarter Fiscal 2007 Compared with Second Quarter Fiscal 2006**

Net sales of \$32,930 for the second quarter of fiscal 2007 decreased 17 percent as compared to the prior year's second quarter sales of \$39,679. The effect of a weaker U.S. dollar positively impacted sales by approximately one percentage point. Geographically, sales were down 31 percent in the Americas, down 23 percent in Europe, and up one percent in Asia. On a sequential basis, sales decreased 20 percent from the first quarter of fiscal year 2007. We experienced a softening in orders during the second quarter of fiscal 2007 reflecting a reduction in capital equipment spending by our customers.

Orders of \$33,324 for the second quarter decreased 18 percent compared to last year's orders of \$40,631.

Geographically, orders decreased 40 percent in the Americas, decreased 14 percent in Europe, and increased six percent in Asia when compared to the prior year. Orders from the Company's semiconductor customers decreased

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approximately 40 percent, orders from wireless communications customers decreased approximately 20 percent, orders from precision electronic component/subassembly manufacturers were flat, and research and education customer orders increased approximately 20 percent compared to the prior year's second quarter. Sequentially, orders decreased 10 percent from the first quarter of fiscal 2007, primarily due to lower wireless communication customer orders. Order backlog increased \$1,171 during the quarter to \$13,452 as of March 31, 2007. The Company does not track net sales in the same manner as it tracks orders by major customer group. However, sales trends generally correlate to Company order trends although they may vary between quarters depending upon the orders which remain in backlog.

Cost of goods sold as a percentage of net sales increased to 40.4 percent from 39.0 percent in the prior year's second quarter. The increase was due to an unfavorable product mix and fixed manufacturing costs being spread over lower sales volume. This was partially offset by the four percent weaker U.S. dollar. Nearly all products the Company sells are manufactured in the United States; therefore, cost of goods sold expressed in dollars is generally not affected by changes in foreign currencies. However, as a percentage of net sales, it is affected as net sales dollars fluctuate due to currency exchange rates changes. The effect of foreign exchange hedging on cost of goods sold was not material in either the second quarter of fiscal 2007 or fiscal 2006.

Selling, general and administrative expenses of \$16,324, or 49.6 percent of net sales, increased \$618, or four percent, from \$15,706, or 39.6 percent of net sales, in last year's second quarter. Approximately half the increase was due to costs associated with the stock option investigation and litigation. The other half was due to foreign exchange revaluation costs as a result of the weaker U.S. dollar.

Product development expenses for the quarter were \$6,501, or 19.7 percent of net sales, up \$530, or nine percent, from last year's \$5,971, or 15.0 percent of net sales. The increase is primarily a result of our increased investment in product development activities to expand our product offering and accelerate the development of new products.

The Company reported an operating loss for the second quarter of fiscal 2007 of \$3,185 compared to operating income of \$2,538 for the prior year's quarter. Lower sales and higher operating expenses accounted for the decrease. Investment income was \$555 for the quarter compared to \$472 in last year's second quarter. Higher interest rates accounted for the increase.

The Company recorded an income tax benefit at a 21.4 percent rate and income tax expense at a 30.3 percent rate for the second quarter of fiscal 2007 and 2006, respectively. The rate in the 2007 quarter was lower than the statutory rate due primarily to the favorable impact of research tax credits, partially offset by an increase in the Company's tax reserve. The rate in 2006 was lower than the statutory rate due to an adjustment in the valuation allowance for the utilization of foreign tax credits and extraterritorial income exclusion benefits, partially offset by higher foreign taxes. The Company reported a net loss for the quarter of \$2,073, or \$0.13 per share, compared to net income of \$2,098, or \$0.13 per diluted share, in last year's second quarter. Lower sales and higher operating expenses, as described above, accounted for the net loss.

Six Months Ended March 31, 2007 Compared with Six Months Ended March 31, 2006

Net sales of \$73,956 for the six months ended March 31, 2007 decreased two percent from \$75,469 reported for the six month period last year. The effect of a weaker U.S. dollar positively impacted sales by approximately two percentage points. Geographically, net sales were down 19 percent in the Americas, up one percent in Europe, and up 11 percent in Asia.

Orders of \$70,229 for the six months ending March 31, 2007 decreased six percent from \$74,427 last year. Geographically, orders decreased 25 percent in the Americas, decreased 15 percent in Europe, and increased 26 percent in Asia. See the Overview section of Management's Discussion and Analysis of Financial Condition and Results of Operations for a breakout of the first six months of fiscal 2007 orders by major industry group.

Cost of goods sold as a percentage of net sales increased to 39.8 percent from 38.5 percent for the six month period last year. The increase was due primarily to unfavorable product and customer mix, partially offset by a five percent weaker U.S. dollar. Nearly all products the Company sells are manufactured in the United States; therefore, cost of

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goods sold expressed in dollars is generally not affected by changes in foreign currencies. However, as a percentage of net sales, it is affected as net sales dollars fluctuate due to currency exchange rate changes. The effect of foreign exchange hedging on cost of goods sold was not material in either period.

Selling, general and administrative expenses of \$32,937, or 44.6 percent of net sales, increased seven percent from \$30,709, or 40.7 percent of net sales, in the same period last year. Approximately 60 percent of the increase was due to costs associated with the stock option investigation and litigation. The majority of the remaining increase was due to increased sales and support costs as well as foreign exchange revaluation costs resulting from the weaker U.S. dollar.

Product development expenses for the first six months of fiscal 2007 of \$12,247, or 16.5 percent of sales, were up \$1,261, or 11 percent, from \$10,986, or 14.5 percent of net sales, for the same period last year. The increase was primarily a result of our increased investment in product development activities to expand our product offering and accelerate the development of new products.

Investment income during the first six months of fiscal 2006 was \$1,133 versus \$912 for the same period in the prior year. Higher interest rates accounted for the increase.

For the six months ended March 31, 2007, we recorded a tax benefit of \$556 on income before taxes of \$446 resulting in an effective tax benefit rate of 124.7 percent, as compared with income tax expense of \$1,605 on income before taxes of \$5,629 or an effective tax rate of 28.5 percent for the same period in the prior year. During the 2007 first quarter, we recorded a favorable discrete tax adjustment of \$882 associated with the retroactive application of research tax credits for the period of January 1, 2006 through September 30, 2006. This benefit was not recognized during the fiscal year ended September 30, 2006 as the research tax credit had expired and was not extended until December of 2006. Without regard to discrete items, such as the prior year research tax credit, the tax rate for the six months ended March 31, 2007 would have been 10.8 percent. For the first six months of fiscal year 2007, the effective tax rate was less than the U.S. federal statutory tax rate due to the favorable impacts of the research tax credit described above, and a full year of research tax credits in fiscal 2007 and the impact it has on lower earnings in fiscal 2007. The effective tax rate for fiscal year 2006 includes only one quarter of research tax credits. For the first six months of fiscal year 2006, the effective tax rate was less than the U.S. federal statutory tax rate due to adjustments in the valuation allowance for the utilization of foreign tax credits and extraterritorial income exclusion on U.S. exports. These benefits were partially offset by earnings at foreign subsidiaries being taxed at rates higher than the U.S. statutory rate. Net income for the first six months of fiscal 2007 was \$1,002, or \$0.06 per diluted share, compared with \$4,024, or \$0.24 per diluted share, last year. Lower sales and higher operating costs, partially offset by a favorable tax item accounted for the decrease.

Table of Contents**Financial Condition, Liquidity and Capital Resources***Working Capital*

The following table summarizes working capital as of March 31, 2007 and September 30, 2006:

	March 31	September 30
Current assets:		
Cash and cash equivalents	\$ 18,985	\$ 10,501
Short-term investments	33,425	36,203
Refundable income taxes	314	583
Accounts receivable and other, net	17,090	26,836
Total inventories	15,189	14,647
Deferred income taxes	3,966	4,206
Prepaid expenses	2,170	1,664
Total current assets	91,139	94,640
Current liabilities:		
Short-term debt	576	872
Accounts payable	6,950	8,033
Accrued payroll and related expenses	4,691	6,089
Other accrued expenses	4,241	4,870
Income taxes payable	2,526	2,733
Total current liabilities	18,984	22,597
Working capital	\$ 72,155	\$ 72,043

Working capital increased during the quarter by \$112, as decreases in current assets were mostly offset by decreases in current liabilities. Accounts receivable and other, net decreased \$9,746 during the first half of fiscal year 2007, due primarily to lower sales during the month of March versus September. Days sales outstanding were 48 at March 31, 2007 versus 53 at September 30, 2006. Prepaid expenses increased primarily due to the timing of the payment of insurance premiums. Accounts payable decreased due to lower purchases resulting from our lower sales volume. Accrued payroll and related expenses decreased primarily due to the cash payment of fiscal 2006 annual incentive compensation and lower similar accruals for the first six months of fiscal 2007. Significant changes in cash and cash equivalents and short-term investments are discussed in the *Sources and Uses of Cash* section below.

Sources and Uses of Cash

The following table is a summary of our Condensed Consolidated Statements of Cash Flows:

	For the Six Months Ended March 31,	
	2007	2006
Cash provided by (used in):		
Operating activities	\$8,436	\$ 2,547
Investing activities	582	(7,273)
Financing activities	(919)	(649)

Operating activities. Cash provided by operating activities of \$8,436 for the first half of fiscal year 2007 increased \$5,889 as compared with the same period last year. Lower net income was offset by favorable changes in working capital, due mainly to cash provided through accounts receivable of \$10,139 in the 2007 period, versus cash used for accounts receivable of \$4,646 in the prior year's period. Lower sales as well as an improvement in receivables management accounted for the change as described above in Working Capital. Other adjustments to reconcile net earnings to net cash provided by operating activities are presented on the Condensed Consolidated Statements of Cash Flows.

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Investing activities. Cash provided by investing activities was \$582 for the first half of fiscal year 2007 compared with cash used of \$7,273 in the same period last year. Payments for property, plant and equipment were similar in both periods. We purchased short-term investments of \$14,496 and sold short-term investments of \$17,348 during the 2007 period. During the first half of fiscal 2006, we purchased short-term investments of \$24,903 and sold short-term investments generating \$19,959 in cash. Short-term investments totaled \$33,425 at March 31, 2007 as compared to \$45,755 at March 31, 2006.

Financing activities. Cash used in financing activities was \$919 in the first half of fiscal year 2007 as compared to \$649 last year. We repaid a net \$302 of short-term debt in the current year's quarter versus borrowing \$255 in the prior year's quarter. Short-term debt at March 31, 2007 totaled \$576 versus \$255 at March 31, 2006. We paid dividends to shareholders during the 2007 period of \$1,183 as compared to \$1,204 last year. We did not repurchase any of our Common Shares during the first half of fiscal year 2007 or 2006. See Note F. The excess tax benefits related to stock-based compensation recognized during the first half of fiscal year 2007 was \$270 versus \$70 in 2006.

We expect to finance capital spending and working capital requirements with cash and short-term investments on hand, cash provided by operations and our available lines of credit. At March 31, 2007, we had available unused lines of credit with domestic and foreign banks aggregating \$13,886, of which \$10,000 is long-term and \$3,886 is a combination of long-term and short-term depending upon the nature of the indebtedness. See Note G.

Outlook

We have implemented operating cost reductions that will impact our cost structure during the second half of the fiscal year. In addition to normal continuous improvement programs, the Company has implemented additional operating efficiency initiatives and cost saving measures including reducing discretionary spending and restricting the hiring of new employees. However, we expect product development expenses for the third quarter of fiscal year 2007 to approximate those in the second quarter.

Our customers are uncertain with regards to their capital spending, consequently our visibility is limited. Based on current order activity, the Company expects sales for the third quarter of fiscal 2007, which will end June 30, 2007, to range between \$31,000 and \$38,000. Results will range from a pretax loss to pretax earnings in the single digits as a percentage of net sales. The Company expects the effective tax rate for the remainder of fiscal 2007 to be in the teens, although the rate will fluctuate based on actual results.

Recent Accounting Pronouncements

In February 2006, the FASB issued SFAS No. 155, Accounting for Certain Hybrid Financial Instruments, which amends SFAS 133 Accounting for Derivative Instruments and Hedging Activities and SFAS 140 Accounting for Transfers and Servicing of Financial Assets and Extinguishments of Liabilities. SFAS No. 155 simplifies the accounting for certain derivatives embedded in other financial instruments by allowing them to be accounted for as a whole if the holder elects to account for the whole instrument on a fair value basis. SFAS No. 155 also clarifies and amends certain other provisions of SFAS No. 133 and SFAS No. 140. SFAS No. 155 is effective for all financial instruments acquired, issued or subject to a remeasurement event occurring in fiscal years beginning after September 15, 2006. The adoption of SFAS No. 155 did not have a material impact on our consolidated financial statements.

In July 2006, the FASB issued FASB Interpretation No. 48 (FIN 48), Accounting for Uncertainty in Income Taxes and an Interpretation of FASB Statement 109. FIN 48 prescribes a recognition threshold and measurement attribute for the financial statement recognition and measurement of a tax position taken or expected to be taken in a tax return. It also provides guidance on de-recognition, classification, interest and penalties, accounting in interim periods, disclosure and transition. FIN 48 is effective for fiscal years beginning after December 15, 2006, although early adoption is encouraged. The Company is currently evaluating the impact of this Interpretation on its financial statements.

In September 2006, the FASB issued SFAS No. 157, Fair Value Measurements. SFAS No. 157 defines fair value, establishes a framework for measuring fair value in generally accepted accounting principles, and expands disclosures about fair value measurements. This Statement applies under other accounting pronouncements that require or permit fair value measurements, the Board having previously concluded in those accounting pronouncements that fair value is the relevant measurement attribute. Accordingly, this Statement does not require

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any new fair value measurements. However, for some entities, the application of this Statement will change current practice. This Statement is effective for financial statements issued for fiscal years beginning after November 15, 2007, and interim periods within those fiscal years. The Company is currently evaluating the impact of this Statement on its financial statements.

In September 2006, the SEC issued Staff Accounting Bulletin (SAB) No. 108 regarding the process of quantifying financial statement misstatements. SAB No. 108 states that registrants should use both a balance sheet approach and an income statement approach when quantifying and evaluating the materiality of a misstatement. The interpretations in SAB No. 108 contain guidance on correcting errors under the dual approach as well as provide transition guidance for correcting errors. This interpretation does not change the requirements within SFAS No. 154, Accounting Changes and Error Corrections a replacement of APB No. 20 and FASB Statement No. 3, for the correction of an error on financial statements. SAB No. 108 is effective for annual financial statements covering the first fiscal year ending after November 15, 2006. The adoption of SAB No. 108 is not expected to have a material impact on our consolidated financial statements.

In September 2006, the FASB issued SFAS No. 158, Employers Accounting for Defined Benefit Pension and Other Postretirement Plans, an amendment of FASB Statements No. 87, 88, 106 and 132(R). SFAS No. 158 represents the completion of the first phase in the FASB s postretirement benefits accounting project and requires an employer that is a business entity and sponsors one or more single employer benefit plans to (1) recognize the over funded or under funded status of the benefit plan in its statement of financial position, (2) recognize as a component of other comprehensive income, net of tax, the gains or losses and prior service costs of credits that arise during the period but are not recognized as components of net periodic benefit cost, (3) measure defined benefit plan assets and obligations as of the end of the employer s fiscal year, and (4) disclose in the notes to financial statements additional information about certain effects on net periodic benefit cost for the next fiscal year that arise from delayed recognition of the gains or losses, prior service costs or credits, and transition asset or obligation. The provisions of SFAS No. 158 are effective as of September 30, 2007, except for the measurement date provisions, which are effective for fiscal years ending after December 15, 2008. The impact of adopting SFAS No. 158 cannot be determined until the actuarial valuations are completed and the plan asset values are determined for the current year ending September 30, 2007. However, based upon the funded status of the Company s pension plans at September 30, 2006, the adoption of SFAS No. 158 would have reduced total stockholders equity by approximately \$6,109 on a pretax basis at September 30, 2006. By the time we adopt SFAS No. 158 as of September 30, 2007, plan performance and actuarial assumptions could have a significant impact on the actual amounts recorded.

In February 2007, the FASB issued SFAS No. 159, The Fair Value Option for Financial Assets and Financial Liabilities including an amendment of FAS 115. SFAS No. 159 allows companies to choose, at specified election dates, to measure eligible financial assets and liabilities at fair value that are not otherwise required to be measured at fair value. Unrealized gains and losses shall be reported on items for which the fair value option has been elected in earnings at each subsequent reporting date. SFAS No. 159 also establishes presentation and disclosure requirements. It is effective for fiscal years beginning after November 15, 2007 and will be applied prospectively. The adoption of SFAS No. 159 is not expected to have a material impact on our consolidated financial statements.

ITEM 3. Quantitative and Qualitative Disclosures About Market Risk.

The Company is exposed to a variety of risks, including foreign currency fluctuations, interest rate fluctuations and changes in the market value of its short-term investments. In the normal course of business, we employ established policies and procedures to manage our exposure to fluctuations in foreign currency values and interest rates.

The Company is exposed to foreign currency exchange rate risk primarily through transactions denominated in foreign currencies. We currently utilize foreign exchange forward contracts or option contracts to sell foreign currencies to fix the exchange rates related to near-term sales and effectively fix our margins. Generally, these contracts have maturities of three months or less. Our policy is to only enter into derivative transactions when we have an identifiable exposure to risk, thus not creating additional foreign currency exchange rate risk. In our opinion, a 10 percent adverse change in foreign currency exchange rates would not have a material effect on these instruments and therefore our results of operations, financial position or cash flows.

The Company maintains a short-term investment portfolio consisting of United States government backed notes and bonds, corporate notes and bonds, and mutual funds consisting primarily of government notes and bonds. An increase in interest rates would decrease the value of certain of these investments. However, in management s

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opinion, a 10 percent increase in interest rates would not have a material impact on our results of operations, financial position or cash flows.

ITEM 4. Controls and Procedures.

The Company has evaluated, under the supervision and with the participation of the Company's Chief Executive Officer and Chief Financial Officer, the design and operation of the Company's disclosure controls and procedures as of March 31, 2007 pursuant to Rule 13a-15(b) under the Securities Exchange Act of 1934. Based on that evaluation, the Chief Executive Officer and Chief Financial Officer have concluded that the Company's disclosure controls and procedures are effective in ensuring that information required to be disclosed in the reports it files or submits under the Exchange Act is recorded, processed, summarized and reported, within the time periods specified in the Securities Exchange Commission's rules and forms, and that information was accumulated and communicated to the Company's management, including the Chief Executive Officer and Chief Financial Officer, as appropriate, to allow timely decisions regarding required disclosure.

There were no changes in the internal control over financial reporting that occurred during the second quarter of fiscal 2007 that have materially affected, or are reasonably likely to materially affect, the Company's internal controls over financial reporting.

PART II. OTHER INFORMATION

ITEM 1A. Risk Factors.

Current and potential shareholders should consider the risk factors described below. Any of these or other factors, many of which are beyond our control, could negatively affect our revenue, results of operations and cash flow.

Cyclical nature of the electronics industry and timing of large orders

Many of the industries we serve, including but not limited to the semiconductor industry, the wireless communications industry, and precision electronic components and subassemblies manufacturers, have historically been very cyclical and have experienced periodic downturns. The downturns have had, and may have in the future, a material adverse impact on our customers' demand for equipment, including test and measurement equipment. The severity and length of a downturn also may affect overall access to capital, which could adversely affect the Company's customers. In addition, the factors leading to and the severity and length of a downturn are difficult to predict and there can be no assurance that we will appropriately anticipate changes in the underlying end markets we serve or that any increased levels of business activity will continue as a trend into the future. Our orders are cancelable by customers, and consequently, orders outstanding at the end of a reporting period may not result in realized sales in the future. Orders from our top 25 customers of the quarter can generally vary between 30-50 percent of our total orders for any given quarter. This can cause our financial results to fluctuate from quarter to quarter, which may have an adverse impact on our stock price.

Rapid technology changes

Our business relies on the development of new high technology products and services, including products incorporating RF and pulse capabilities, to provide solutions to our customers' complex measurement needs. This requires anticipation of customers' changing needs and emerging technology trends. We must make long-term investments and commit significant resources before knowing whether our expectations will eventually result in products that achieve market acceptance. We have increased our expenses for new product development; however, our new products may or may not result in significant sources of revenue and earnings in the future. If our new product development investments do not result in future earnings, our operating results could be adversely affected.

Competitive factors

We compete on the basis of product performance, customer service, product availability and price. There are many firms in the world engaged in the manufacture of electronic measurement instruments, and the test and measurement industry is highly competitive. Many of our competitors are larger and have greater financial resources, and/or have established significant reputations within the test and measurement industry and with the customer base we serve. If any of our competitors were to develop products or services that were more cost-effective or technically superior to ours, or if we were unable to differentiate our product offerings from those of our competitors, demand for our products could slow. Additionally, aggressive competition could cause downward pricing pressure, which would reduce our gross margins or cause us to lose market share. We also face competition for personnel with certain

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highly technical specialties. If we were unable to hire or retain certain key employees, our business could be adversely affected.

Dependence on key suppliers

Our products contain large quantities of electronic components and subassemblies that in some cases are supplied through sole or limited source third-party suppliers. As a result, there can be no assurance that parts and supplies will be available in a timely manner and at reasonable prices. Additionally, our inventory is subject to risks of changes in market demand for particular products. Our inability to obtain critical parts and supplies or any resulting excess and/or obsolete inventory could have an adverse impact on our results of operations.

International operations, political and economic conditions

We currently have subsidiaries or sales offices located in 16 countries outside the United States, and non-U.S. sales accounted for nearly three-fourths of our revenue during the first half of fiscal 2007. Our future results could be adversely affected by several factors relating to our international sales operations, including fluctuating foreign currency exchange rates, political unrest, wars and acts of terrorism, changes in other economic or political conditions, trade protection measures, import or export licensing requirements, unexpected changes in regulatory requirements and natural disasters. Any of these factors could have a negative impact on our revenue and operating results.

Changes in manufacturing processes

We have implemented a lean manufacturing environment in our manufacturing facilities, which are located in Solon, Ohio. We may not experience future benefits from lean manufacturing if we are unable to continue to effectively fine-tune our operations, and we could incur additional costs in the future, having a negative impact on gross margin, if new initiatives are needed to further improve manufacturing efficiencies.

Tax planning strategies

We pay taxes in multiple jurisdictions throughout the world. We utilize available tax credits and other tax planning strategies in an effort to minimize our overall tax liability. Our estimated tax rate for fiscal 2007 could change from what is currently anticipated due to changes in tax laws in various countries, changes in our overall tax planning strategy, or changes in the mix of countries where earnings or losses are incurred. At December 31, 2006, we had a valuation allowance against certain deferred tax assets and had not established valuation allowances against other deferred tax assets based on tax strategies planned to mitigate the risk of impairment to these assets. Accordingly, if facts or financial results were to change thereby impacting the likelihood of realizing the deferred tax assets, our tax rate and therefore our earnings could be adversely affected.

Information technology management systems

Our IT systems are critical to our normal business operations, and we rely on them to provide adequate, accurate and timely financial information. Throughout the last three fiscal years, we have implemented new Enterprise Resource Planning, or ERP, and Customer Relationship Management, or CRM, systems, and we intend to further upgrade our information technology systems. We also have outsourced the hosting of these systems to a third-party vendor located in Texas. Our results could be adversely affected if we are unable to implement further system upgrades and enhancements without significant interruptions in accounting systems, order entry, billing, manufacturing and other customer support functions. If our third-party vendor experiences shuts downs or other service-related issues, it could interrupt our normal business processes including our ability to process orders, ship our products, bill and service our customers, and otherwise run our business, resulting in a material adverse effect on our revenue and operating results.

Fixed cost of sales force

We have continued to build our direct sales force throughout the world with our own employees rather than utilizing third-party sales representatives. This action increases our fixed costs, and our results could be adversely affected during times of depressed sales.

Planned cost savings initiatives

In March 2007, we began the implementation of operating cost reductions that will impact our cost structure during the second half of fiscal 2007. Our financial results could be negatively affected if we are unable to continue to effectively implement the planned cost savings over the remainder of the fiscal year. Additionally, our ability to grow our sales in the future could be negatively affected if our cost savings initiatives have an adverse effect on our ability to develop new products.

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Non-cash compensation expense

We currently grant non-cash compensation in the form of non-qualified stock options, performance share units and restricted share units. The final number of common shares to be issued pursuant to the performance share unit awards will be determined at the end of each three-year performance period. The awards issued in fiscal year 2006 can be adjusted in 50 percent increments and may range from a maximum of twice the initial award, as specified in the agreement, to a minimum of no units depending upon the level of attainment of performance thresholds. The awards issued in fiscal year 2007 are similar to those issued in 2006; however, they can only be adjusted in 25 percent increments. We currently are accruing expense for performance share unit awards based upon our estimate that the number of shares to be issued will be equal to the initial award amount. Our future earnings can fluctuate throughout the performance period specified in the agreements depending upon our estimate of the number of awards we expect will be issued upon the completion of the performance period.

Historical stock option grant practices

We have experienced substantial additional costs due to the previously announced independent investigation into our past stock option grant practices that was conducted by a Special Committee of our Board of Directors. As disclosed under Legal Proceedings Stock Option Matters, in our 2006 Form 10-K, in August 2006 we established a Special Committee of our Board of Directors to investigate the Company's stock option practices since the beginning of the fiscal year ended September 30, 1995. In addition, we were notified in September 2006 that the staff of the SEC was conducting an informal inquiry into our stock option practices. The Company announced the special committee's findings on December 29, 2006, including that no restatement of the Company's historical financial statements would be required. There can be no assurance, however, that the staff of the SEC will not disagree with this position in the future and require a restatement. In addition, the SEC's informal inquiry continues. Certain of the Company's Directors and current and former officers have been named as defendants in a consolidated shareholder derivative action filed in the United States District Court for the Northern District of Ohio captioned In Re Keithley Instruments, Inc. Derivative Litigation. The consolidated action seeks to uncover unspecified money damages, disgorgement of profits and benefits, equitable injunctive relief and other remedies. The Company is also named as a nominal defendant. We are not able to predict the future outcome of the SEC inquiry and the derivative action. These matters could result in significant new expenses, diversion of management's attention from our business, commencement of formal similar, administrative or litigation actions against the Company or our current or former employees or Directors, significant fines or penalties, indemnity commitments to current and former officers and Directors and other material harm to our business. The SEC also may disagree with the manner in which we have accounted for and reported (or not reported) the financial impact of past option grants or other potential accounting errors, and there is a risk that its inquiry could lead to circumstances in which we may have to restate our prior financial statements, amend prior SEC filings or otherwise take actions not currently contemplated. Any such circumstance also could lead to future delays in filing of subsequent SEC reports.

Other risk factors

Our business could be affected by worldwide macroeconomic factors. The recent rise in energy prices, as well as rising interest rates, could have a negative impact on the overall economy which could impact our revenue and operating results. Other risk factors include, but are not limited to, changes in our customer and product mix affecting our gross margins, our ability to work with third parties to augment our product offering, credit risk of customers, potential litigation, claims, regulatory and administrative proceedings arising in the normal course of business, as well as terrorist activities and armed conflicts.

Table of Contents**Item 2. Unregistered Sales of Equity Securities and Use of Proceeds.**

On February 12, 2007, the Company announced its Board of Directors had approved an open market stock repurchase program (the 2007 Program). Under the terms of the 2007 Program, the Company may purchase up to 2,000,000 Common Shares, which represents approximately 12 percent of its total outstanding Common Shares, through February 28, 2009. The 2007 Program replaces the prior repurchase program, which expired on December 31, 2006. The purpose of the 2007 and prior programs is and was to offset the dilutive effect of stock option and stock purchase plans, and to provide value to shareholders. Common Shares held in treasury may be reissued in settlement of stock purchases under these plans. The Company made no share repurchases during the first half of fiscal 2007 or 2006. See Notes to Condensed Consolidated Financial Statements Note F.

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

On February 10, 2007, the registrant conducted its Annual Meeting of Shareholders. The following matters were brought before the shareholders for vote at this meeting:

PROPOSAL	FOR	WITHHELD
(a) Election of Directors:		
Joseph P. Keithley	33,159,884	780,155
*Brian R. Bachman	7,380,420	5,074,599
James T. Bartlett	32,638,202	1,301,837
James B. Griswold	33,167,792	772,247
Leon J. Hendrix, Jr.	28,398,196	5,541,843
*Brian J. Jackman	6,979,746	5,475,273
*Dr. N. Mohan Reddy	11,159,370	1,295,649
Thomas A. Saponas	29,408,695	4,531,344
Barbara V. Scherer	28,889,694	5,050,345
R. Elton White	28,260,883	5,679,156

* Elected by holders of Common Shares only.

No other matters were brought before shareholders for a vote at the meeting.

Item 6. Exhibits.

(a) Exhibits. The following exhibits are filed herewith:

Exhibit Number	Exhibit
31(a)	Certification of Joseph P. Keithley pursuant to Rule 13a-14(a)-15d-14(a).
31(b)	Certification of Mark J. Plush pursuant to Rule 13a-14(a)-15d-14(a).
32(a)+	Certification of Joseph P. Keithley pursuant to Rule 13a-14(b) and 18 U.S.C. Section 1350.

32(b)+ Certification of Mark J. Plush pursuant to Rule 13a-14(b) and 18 U.S.C. Section 1350.

+ The certifications furnished pursuant to this item will not be deemed filed for purposes of Section 18 of the Exchange Act (15 U.S.C. 78r), or otherwise subject to the liability of that section. Such certification will not be deemed to be incorporated by reference into any filing under the Securities Act or the Exchange Act, except to the extent that the registrant specifically incorporates it by reference.

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SIGNATURES

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

KEITHLEY INSTRUMENTS, INC.
(Registrant)

Date: May 10, 2007

/s/ Joseph P. Keithley

Joseph P. Keithley
Chairman, President and Chief
Executive Officer
(Principal Executive Officer)

Date: May 10, 2007

/s/ Mark J. Plush

Mark J. Plush
Vice President and Chief Financial
Officer
(Principal Financial and Accounting
Officer)

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