

SPECTRUM CONTROL INC  
Form 10-Q  
March 30, 2011  
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**UNITED STATES**  
**SECURITIES AND EXCHANGE COMMISSION**  
**WASHINGTON, D.C. 20549**

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

**For the Period Ended February 28, 2011**

**Commission File Number 0-8796**

**Spectrum Control, Inc.**

Exact name of registrant as specified in its charter

<b>Pennsylvania</b> (State or other jurisdiction of incorporation or organization)	<b>25-1196447</b> (I.R.S. Employer Identification Number)
<b>8031 Avonia Road; Fairview, Pennsylvania</b> (Address)	<b>16415</b> (Zip Code)
<b>Registrant's telephone number, including area code: (814) 474-2207</b>	

Former name, former address and former fiscal year, if changed since last report

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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 the filing requirements for at least 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 of Regulation S-T (Section 232.405 of this chapter) 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 (as defined in Rule 12b-2 of the Exchange Act).

Large accelerated filer  Accelerated filer

Non-accelerated filer  Smaller reporting company

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

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

Class	Number of Shares Outstanding
Common, no par value	as of March 15, 2011 13,139,845

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**SPECTRUM CONTROL, INC. AND SUBSIDIARIES**

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**Table of Contents****SPECTRUM CONTROL, INC. AND SUBSIDIARIES****CONDENSED CONSOLIDATED BALANCE SHEETS****(Unaudited)****(Dollar Amounts in Thousands)**

	February 28, 2011	November 30, 2010
<b>Assets</b>		
Current assets		
Cash and cash equivalents	\$ 3,746	\$ 2,754
Accounts receivable, less allowances of \$1,054 in 2011 and \$955 in 2010	28,595	25,892
Inventories, net	39,270	39,549
Deferred income taxes	1,681	1,681
Prepaid expenses and other current assets	2,673	1,143
Total current assets	75,965	71,019
Property, plant and equipment, net	28,611	29,210
Other assets		
Goodwill	45,867	45,867
Other noncurrent assets	11,010	11,526
Total other assets	56,877	57,393
Total assets	\$ 161,453	\$ 157,622
<b>Liabilities and Stockholders Equity</b>		
Current liabilities		
Short-term debt	\$ 3,000	\$ 1,000
Accounts payable	6,820	7,527
Income taxes payable	1,547	754
Accrued liabilities	4,499	6,572
Current portion of long-term debt	75	70
Total current liabilities	15,941	15,923
Long-term debt	335	410
Other liabilities	386	433
Deferred income taxes	11,273	11,129
Stockholders equity		
Common stock, no par value, authorized 25,000,000 shares, issued 14,817,324 shares in 2011 and 14,796,157 shares in 2010	53,096	52,768
Retained earnings	91,292	88,007
Treasury stock, 1,677,479 shares in 2011 and 2010, at cost	(11,788)	(11,788)
Accumulated other comprehensive income	918	740
Total stockholders equity	133,518	129,727

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Total liabilities and stockholders' equity	\$ 161,453	\$ 157,622
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The accompanying notes are an integral part of the condensed consolidated financial statements.

**Table of Contents****SPECTRUM CONTROL, INC. AND SUBSIDIARIES****CONDENSED CONSOLIDATED STATEMENTS OF INCOME****(Unaudited)****(Amounts in Thousands, Except Per Share Data)**

	For the Three Months Ended February 28,	
	2011	2010
Net sales	\$ 41,209	\$ 37,870
Cost of products sold	31,062	28,991
Gross margin	10,147	8,879
Selling, general and administrative expense	5,276	5,159
Income from operations	4,871	3,720
Other income (expense):		
Interest expense	(41)	(47)
Other income and expense, net	(13)	34
	(54)	(13)
Income before provision for income taxes	4,817	3,707
Provision for income taxes	1,532	1,299
Net income	\$ 3,285	\$ 2,408
Earnings per common share:		
Basic	\$ 0.25	\$ 0.19
Diluted	\$ 0.25	\$ 0.19
Average number of common shares outstanding:		
Basic	13,123	12,695
Diluted	13,332	12,964
Dividends per common share	\$ -	\$ -

The accompanying notes are an integral part of the condensed consolidated financial statements.

**Table of Contents****Spectrum Control, Inc. and Subsidiaries****Condensed Consolidated Statements of Cash Flows****(Unaudited)****(Dollar Amounts in Thousands)**

	For the Three Months Ended February 28,	
	2011	2010
<b>Cash Flows From Operating Activities:</b>		
Net income	\$ 3,285	\$ 2,408
Adjustments to reconcile net income to net cash provided by operating activities:		
Depreciation	1,488	1,302
Amortization	447	221
Deferred income taxes	144	223
Equity-based compensation	184	120
Non-cash insurance recoveries	(47)	(33)
Changes in assets and liabilities:		
Accounts receivable	(2,596)	(2,259)
Inventories	298	2,004
Prepaid expenses and other assets	(1,452)	472
Accounts payable and accrued expenses	(2,021)	(1,992)
Net cash provided by (used in) operating activities	(270)	2,466
<b>Cash Flows From Investing Activities:</b>		
Purchase of property, plant and equipment	(885)	(1,206)
Net cash used in investing activities	(885)	(1,206)
<b>Cash Flows From Financing Activities:</b>		
Net proceeds (repayment) of short-term borrowings	2,000	(3,000)
Repayment of long-term debt	(70)	(65)
Net proceeds from issuance of common stock	144	300
Net cash provided by (used in) financing activities	2,074	(2,765)
Effect of exchange rate changes on cash	73	(123)
Net increase (decrease) in cash and cash equivalents	992	(1,628)
Cash and cash equivalents, beginning of period	2,754	6,090
Cash and cash equivalents, end of period	\$ 3,746	\$ 4,462

The accompanying notes are an integral part of the condensed consolidated financial statements.





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**SPECTRUM CONTROL, INC. AND SUBSIDIARIES**

**NOTES TO CONDENSED CONSOLIDATED FINANCIAL STATEMENTS**

**February 28, 2011**

**(Unaudited)**

**Note 1 Basis of Presentation**

The accompanying unaudited condensed consolidated financial statements have been prepared in accordance with generally accepted accounting principles for interim financial information and with the instructions to Form 10-Q and Article 10 of Regulation S-X. Accordingly, they do not include all of the information and notes required by generally accepted accounting principles for complete financial statements. In the opinion of management, the accompanying condensed consolidated financial statements include all adjustments which are normal, recurring and necessary to present fairly the results for the interim periods. Operating results for interim periods are not necessarily indicative of the results that may be expected for the entire year.

The condensed consolidated financial statements include the accounts of Spectrum Control, Inc. and its Subsidiaries ( the Company ). All significant intercompany accounts are eliminated upon consolidation.

The preparation of the condensed consolidated financial statements in conformity with accounting principles generally accepted in the United States requires management to make estimates and assumptions that affect the reported amounts of assets and liabilities at the date of the financial statements, the disclosure of contingent assets and liabilities, and the reported amounts of revenues and expenses during the reporting period. Actual results could differ from those estimates.

The income tax rates utilized for interim financial statement purposes for the periods ended February 28, 2011 and 2010 are based on estimates of income and other pertinent tax matters for the entire year.

Management has evaluated all subsequent events through the date the financial statements were issued. No material recognized or non-recognizable events were identified, except as disclosed in Note 21 herein.

The condensed consolidated balance sheet at November 30, 2010 has been derived from the audited consolidated financial statements at that date but does not include all of the information and notes required by generally accepted accounting principles for complete financial statements.

For further information, refer to the consolidated financial statements and notes thereto included in the Spectrum Control, Inc. and Subsidiaries annual report on Form 10-K for the fiscal year ended November 30, 2010.

**Note 2 Nature of Operations**

The Company designs and manufactures custom electronic components and systems and has operations in the United States, Mexico, China and Germany. The Company offers a broad line of products which are included in its four reportable business segments: Advanced Specialty Products; Microwave Components and Systems; Power Management Systems; and Sensors and Controls. Although its products are used in many industries worldwide, the Company's largest markets are military/defense, communications, and medical/industrial equipment.

**Table of Contents****NOTES TO CONDENSED CONSOLIDATED FINANCIAL STATEMENTS (Continued)****Note 3 Revenue Recognition and Product Warranties**

Revenue is recognized when all significant contractual obligations have been met, the sales price is fixed and determinable, product has been delivered, and collection of the resulting receivable is reasonably assured. Product sales are generally recorded at the time of shipment when title passes under the terms FOB shipping point or Ex Works. Payments received from customers in advance of products shipped are recorded as deferred revenue until earned. Sales of consigned inventories are recorded when the customer has taken title and assumed the risks and rewards of ownership as specified in the customer's purchase order or sales agreement. Sales to third party distributors are made under contractual agreements which allow for limited rights of return and replacement. The contractual agreements do not provide any price protection for unsold inventory held by the distributor. Service revenues are recorded when the related services are performed. Patent licensing fees are recorded when the related technology rights are transferred.

The Company's contracts and customer purchase orders do not include any customer acceptance clauses. In addition, the Company does not normally offer or grant any discounts. The Company's product warranties generally extend for one year, and are limited to the repair and replacement value of the product. The Company does not have any other post shipment obligations. Sales returns and warranty expense are recorded as incurred and were not material in any of the periods presented herein.

**Note 4 Acquisition**

On October 29, 2010, the Company acquired all of the outstanding common stock of Summit Instruments, Inc. (Summit). Summit, based in Akron, Ohio, designs and manufactures inertia sensors and related products including analog and digital accelerometers, angular rate sensors, and inertial measurement systems. Summit's products are used in numerous military and aerospace applications, as well as industrial test and measurement instrumentation. The acquisition significantly expands the Company's sensors and controls product offerings and capabilities. In addition, the Company believes that its low-cost manufacturing capability and established sales channels will provide additional revenue opportunities and improved profitability for Summit products. These factors contributed to a purchase price resulting in the recognition of goodwill.

The cash purchase price for Summit (net of cash received) was \$5,439,000. The purchase price has been allocated to the assets acquired and liabilities assumed based upon their respective fair market values. Machinery and equipment values were determined by reference to undepreciated cost as of the date of acquisition, which the Company believes approximates fair value. The fair market values of identifiable intangible assets were determined by estimating the present value of future cash flows. The excess of the aggregate purchase price over the fair values of the net assets acquired was recognized as goodwill. The cash purchase price was primarily funded by borrowings under the Company's domestic line of credit.

A preliminary allocation of the purchase price to the Summit assets acquired and liabilities assumed is as follows (in thousands):

Accounts receivable	\$ 807
Inventories	687
Prepaid expenses and other current assets	26
Leasehold improvements	129
Machinery and equipment	425
Identifiable intangible assets	1,683
Accounts payable	(165)
Accrued liabilities	(169)
Income taxes payable	(232)
Deferred income taxes	(704)
Goodwill	2,952
	\$ 5,439



**Table of Contents****NOTES TO CONDENSED CONSOLIDATED FINANCIAL STATEMENTS (Continued)**

The Company expects a final allocation of the Summit purchase price to be completed by June 30, 2011, upon receipt and review of all relevant and necessary information. The identifiable intangible assets (consisting of customer-related intangible assets such as customer lists, sales order backlog, and non-contractual customer relationships) are being amortized to expense over estimated useful lives ranging from 3 to 10 years, with a weighted average amortization period of 7.6 years. The Summit goodwill acquired has been assigned to the Company's Sensors and Controls reportable operating segment. The Company does not expect the acquired goodwill to be amortizable or deductible for tax purposes.

For the three month period ended February 28, 2011, Summit product sales of \$1,179,000 have been included in the accompanying condensed consolidated statement of income.

**Note 5 Equity-Based Compensation**

The Company has two stock option plans that provide for granting to officers, directors, and employees options to purchase shares of the Company's Common Stock. Under the plans, option prices are not less than the market price of the Company's Common Stock on the date of the grant. The options become exercisable at varying dates and generally expire five years from the date of grant. At February 28, 2011, options to purchase 1,459,284 shares of Common Stock were available for grant under the Company's stock option plans.

A summary of the Company's stock option activity for the three month period ended February 28, 2011 is as follows:

		Number of Shares Under Option	Per Share		Option Price Weighted Average	Aggregate
Outstanding	November 30, 2010	712,605	\$ 5.75	13.91	\$ 9.15	\$ 6,518,000
Granted during the period		-	-	-	-	-
Exercised during the period		(21,167)	5.75	9.30	6.78	(144,000)
Cancellations and forfeitures		-	-	-	-	-
Outstanding	February 28, 2011	691,438	\$ 5.75	13.91	\$ 9.22	\$ 6,374,000
Exercisable	February 28, 2011	127,659	\$ 8.38	9.30	\$ 7.53	\$ 962,000

The following table summarizes significant ranges of outstanding and exercisable stock options at February 28, 2011:

Option Price Range	Number of Shares Under Option	
Per Share	Outstanding	Exercisable
\$5.75 - 6.00	201,000	56,329
6.01 - 7.00	72,000	-
8.01 - 9.00	90,667	28,000
9.01 - 10.00	73,667	43,330
12.01 - 13.00	188,404	-
13.01 - 13.91	65,700	-



**Table of Contents****NOTES TO CONDENSED CONSOLIDATED FINANCIAL STATEMENTS (Continued)**

Based upon a closing market price of \$14.02 per share for the Company's Common Stock at February 28, 2011, the aggregate intrinsic value of all outstanding stock options was \$3,320,000, including an aggregate intrinsic value of \$828,000 for all exercisable stock options. During the three month period ended February 28, 2011, stock options were exercised for 21,167 shares, which had an aggregate intrinsic value of \$154,000. At February 28, 2011, the weighted average remaining contractual life of outstanding options was approximately 4.1 years.

The fair value of each option granted is determined, as of the date of grant, using the Black-Scholes option pricing model, with expected volatilities based upon historical volatility of the Company's stock, and historical data used to estimate option exercise and employee terminations within the valuation model. In addition, risk-free interest rates within the contractual life of the options are based on the U.S. Treasury yield curve in effect at the time of grant. During the three month periods ended February 28, 2011 and 2010, no stock options were granted.

Most of the stock options granted by the Company vest ratably over a three year period (the Base Awards). The remaining stock options have three year cliff vesting, with vesting contingent upon the Company achieving certain levels of future sales growth and profitability (the Performance-Based Awards). For Performance-Based Awards, no compensation expense has been recognized in the accompanying condensed consolidated financial statements. Compensation expense related to these Performance-Based Awards will be recognized in future periods if it becomes probable that the performance conditions will be met. At February 28, 2011, the maximum compensation expense for all Performance-Based Awards, which may be recognized in the future, amounted to \$562,000.

For the periods ended February 28, 2011 and 2010, equity-based compensation expense (related solely to Base Awards) was as follows (in thousands):

	Three Months Ended February 28,	
	2011	2010
Equity-based compensation expense	\$ 184	\$ 120

The above amounts have been included in selling, general and administrative expense in the accompanying condensed consolidated statements of income.

At February 28, 2011, the total future equity-based compensation expense (related to nonvested Base Awards) is expected to be recognized as follows (in thousands):

2011	\$ 551
2012	472
2013	288
2014	122
2015	-
	\$ 1,433

**Table of Contents****NOTES TO CONDENSED CONSOLIDATED FINANCIAL STATEMENTS (Continued)****Note 6 Inventories**

Inventories by major classification are as follows (in thousands):

	February 28, 2011	November 30, 2010
Finished goods	\$ 6,668	\$ 6,637
Work-in-process	14,271	14,192
Raw materials	18,331	18,720
	\$ 39,270	\$ 39,549

Inventories are presented net of aggregate inventory reserves of \$1,647,000 at February 28, 2011 and \$1,486,000 at November 30, 2010.

**Note 7 Property, Plant and Equipment**

Property, plant and equipment by major classification are as follows (in thousands):

	February 28, 2011	November 30, 2010
Land and improvements	\$ 2,380	\$ 2,380
Buildings and improvements	16,052	16,039
Leasehold improvements	3,301	3,237
Machinery and equipment	51,686	50,851
	73,419	72,507
Less accumulated depreciation	44,808	43,297
	\$ 28,611	\$ 29,210

**Note 8 Goodwill**

Changes in the carrying amount of goodwill for the period ended February 28, 2011, in total and for each reportable segment, are summarized as follows (in thousands):

	Advanced Specialty Products	Microwave Components and Systems	Sensors and Controls	Total
<b><u>Three Months Ended February 28, 2011</u></b>				
Goodwill, beginning of period	\$ 14,243	\$ 20,966	\$ 10,658	\$ 45,867
Goodwill acquired	-	-	-	-
Goodwill impairment	-	-	-	-
Goodwill, end of period	\$ 14,243	\$ 20,966	\$ 10,658	\$ 45,867





**Table of Contents****NOTES TO CONDENSED CONSOLIDATED FINANCIAL STATEMENTS (Continued)****Note 9 Other Noncurrent Assets**

Other noncurrent assets by major classification are as follows (in thousands):

	February 28, 2011	November 30, 2010
<b>Amortizable assets:</b>		
Customer-related intangibles	\$ 11,846	\$ 11,846
Licenses	1,050	1,050
Patents and patent rights	338	335
Debt issuance costs	273	273
	13,507	13,504
Less accumulated amortization	4,218	3,772
	9,289	9,732
<b>Other assets:</b>		
Prepaid environmental liability insurance (see Note 12)	1,635	1,711
Deferred charges	86	83
Other noncurrent assets	\$ 11,010	\$ 11,526

For the period ended February 28, 2011, the weighted average amortization period for customer-related intangibles was 8.5 years.

For the periods ended February 28, 2011 and 2010, amortization of intangible assets was as follows (in thousands):

	Three Months Ended February 28,	
	2011	2010
Amortization expense	\$ 447	\$ 221

For each of the five fiscal years ending November 30, 2015, amortization expense is expected to be \$1,982,000, \$1,863,000, \$1,522,000, \$1,082,000, and \$820,000, respectively.

**Table of Contents****NOTES TO CONDENSED CONSOLIDATED FINANCIAL STATEMENTS (Continued)****Note 10 Short-Term Debt**

Short-term debt consists of the following (in thousands):

	February 28, 2011	November 30, 2010
Notes payable domestic line of credit (1)	\$ 3,000	\$ 1,000
Notes payable foreign line of credit (2)	-	-
	\$ 3,000	\$ 1,000

- (1) The Company maintains a domestic line of credit with its principal lending institution (the Bank) in the aggregate amount of \$50,000,000. Borrowings under the line of credit are secured by substantially all of the Company's tangible and intangible personal property, and bear interest at rates below the prevailing prime rate. The Bank's revolving credit commitment is scheduled to be permanently reduced in accordance with the following schedule: (i) \$2,000,000 on March 31, 2011; (ii) \$3,000,000 on September 30, 2011; and (iii) \$5,000,000 on March 31, 2012. During the three month period ended February 28, 2011, weighted average borrowings under the revolving line of credit amounted to \$4,044,000, with a weighted average interest rate of 2.51%, and maximum month-end borrowings of \$5,000,000. During the three month period ended February 28, 2010, weighted average borrowings under the line of credit amounted to \$6,900,000, with an average interest rate of 1.23%, and maximum month-end borrowings of \$7,000,000. The line of credit agreement contains certain covenants, the most restrictive of which require the Company to maintain designated minimum levels of net worth and profitability, and impose certain restrictions on the Company regarding additional indebtedness. At February 28, 2011, the Company was in compliance with all debt covenants. The current line of credit agreement expires in September 2014.
- (2) The Company's wholly-owned German subsidiary maintains an unsecured Euro line of credit with a German financial institution aggregating \$1,376,000 (Euro 1,000,000). During the three month periods ended February 28, 2011 and 2010, no borrowings were outstanding under this line of credit arrangement. Future borrowings, if any, will bear interest at rates below the prevailing prime rate and will be payable upon demand.

**Note 11 Accrued Liabilities**

Accrued liabilities by major classification are as follows (in thousands):

	February 28, 2011	November 30, 2010
Accrued salaries and wages	\$ 3,199	\$ 5,274
Accrued environmental remediation costs (see Note 12)	280	280
Accrued interest	13	27
Accrued other expenses	1,007	991
	\$ 4,499	\$ 6,572

**Table of Contents****NOTES TO CONDENSED CONSOLIDATED FINANCIAL STATEMENTS (Continued)****Note 12 Other Liabilities**

Other liabilities consist of the following (in thousands):

	February 28, 2011	November 30, 2010
Accrued environmental remediation costs	\$ 666	\$ 713
Less current portion	280	280
	<b>\$ 386</b>	<b>\$ 433</b>

The Company owns certain land and manufacturing facilities in State College, Pennsylvania. The property, which was acquired from Murata Electronics North America ( Murata ) in December 2005, consists of approximately 53 acres of land and 250,000 square feet of manufacturing facilities. Among other uses, the acquired facilities have become the design and manufacturing center for the Company's ceramic operations.

The purchase price for the acquired property consisted of: (a) \$1.00, plus (b) closing costs of \$695,000 including realtor commissions, transfer taxes, and legal fees; plus (c) the assumption of, and indemnification of Murata against, all environmental liabilities related to the property. The acquired property has known environmental conditions that require remediation, and certain hazardous materials previously used on the property have migrated into neighboring third party areas. These environmental issues arose from the use of chlorinated organic solvents including tetrachloroethylene ( PCE ) and trichloroethylene ( TCE ). As a condition to the purchase, the Company entered into an agreement with the Pennsylvania Department of Environmental Protection ( PADEP ) pursuant to which: (a) the Company agreed to remediate all known environmental conditions relating to the property to a specified industrial standard, with the Company's costs for remediating such conditions being capped at \$4,000,000; (b) PADEP released Murata from further claims by Pennsylvania under specified state laws for the known environmental conditions; and (c) the Company purchased an insurance policy providing clean-up cost cap coverage (for known and unknown pollutants) with a combined coverage limit of approximately \$8,200,000, and pollution legal liability coverage (for possible third party claims) with an aggregate coverage limit of \$25,000,000. The total premium cost for the insurance policy, which has a ten year term and an aggregate deductible of \$650,000, was \$4,762,000. The cost of the insurance associated with the environmental clean-up (\$3,604,000) is being charged to general and administrative expense in direct proportion to the actual remediation costs incurred. The cost of the insurance associated with the pollution legal liability coverage (\$1,158,000) is being charged to general and administrative expense on a pro rata basis over the ten year policy term.

Based upon its environmental review of the property, the Company recorded a liability of \$2,888,000 to cover probable future environmental expenditures related to the remediation, the cost of which is expected to be entirely covered by the insurance policy. As of February 28, 2011, remediation expenditures of \$2,222,000 have been incurred and charged against the environmental liability, with all such expenditures being reimbursed by the insurance carrier. The remaining aggregate undiscounted expenditures of \$666,000 which are anticipated to be incurred over the next five years, principally consist of: (a) continued operation and monitoring of the existing on-site groundwater extraction, treatment, and recharge system; (b) completion of soil investigations to determine the extent of potential soil contamination; (c) excavation and off-site disposal of soil containing contaminants above acceptable standards; and (d) implementation of soil vapor extraction systems in certain areas. Depending upon the results of future environmental testing and remediation actions, it is possible that the ultimate costs incurred could exceed the current aggregate estimate of \$2,888,000. The Company expects such increase, if any, to be entirely covered by the insurance policy. Insurance recoveries for actual environmental remediation costs incurred are recorded when it is probable that such insurance reimbursement will be received and the related amounts are determinable. Such insurance recoveries are credited to the Company's general and administrative expense.

Based on the Company's current remediation plan, \$280,000 of the total remediation costs are expected to be incurred during the next twelve months.

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**NOTES TO CONDENSED CONSOLIDATED FINANCIAL STATEMENTS (Continued)**

**Note 13 Treasury Stock**

The Board of Directors has authorized the Company to repurchase up to \$16,000,000 of the Company's Common Stock at market prices. The amount and timing of the shares to be repurchased are at the discretion of management. During the three month period ended February 28, 2011, the Company did not repurchase any of its Common Stock. Since the inception of the stock buyback program, the Company has repurchased 1,677,479 shares at an aggregate cost of \$11,788,000. The repurchased shares are held as treasury stock.

**Note 14 Fair Value of Financial Instruments**

The carrying amounts of cash, cash equivalents, accounts receivable, accounts payable, and accrued liabilities approximate fair value due to the short-term maturities of these assets and liabilities. The carrying amounts of the Company's long-term debt approximate fair value, based on borrowing rates currently available for debt of similar terms and maturities. The Company utilizes letters of credit to collateralize certain long-term borrowings. The letters of credit reflect fair value as a condition of their underlying purpose and are subject to fees competitively determined in the marketplace.

To protect against the reduction in value of forecasted foreign currency cash flows resulting from export sales, the Company maintains a foreign currency cash flow hedging program. Under this program, the Company occasionally hedges portions of its forecasted revenue denominated in foreign currencies with forward contracts. When the dollar strengthens significantly against the foreign currencies (primarily the Euro and British Pound Sterling), the decline in value of future foreign currency revenue is offset by gains in the value of the forward contracts designated as hedges. Conversely, when the dollar weakens, the increase in the value of future foreign currency cash flows is offset by losses in the value of the forward contracts. At February 28, 2011, the Company did not have any material forward currency exchange contracts outstanding. Hedging ineffectiveness during the three month periods ended February 28, 2011 and 2010 was not material to the condensed consolidated financial statements.

**Table of Contents****NOTES TO CONDENSED CONSOLIDATED FINANCIAL STATEMENTS (Continued)****Note 15 Income Taxes**

For the three month periods ended February 28, 2011 and 2010, the Company's effective income tax rate was 31.8% and 35.0%, respectively, compared to an applicable U.S. federal and state statutory income tax rate of 40.0%. Differences between the effective tax rate and U.S. statutory tax rate primarily arise from domestic production activities deductions, state tax provisions and foreign income tax rates. In addition, on December 17, 2010, the Tax Relief, Unemployment Insurance and Job Creation Act was enacted into law. Among other provisions, the new law includes a one year retroactive and one year prospective extension of the research and development tax credit from January 1, 2010 through December 31, 2011. Accordingly, during the three month period ended February 28, 2011, the Company recorded a tax benefit of \$183,000 associated with its retroactive application of the tax credit. Excluding this retroactive benefit, the Company's effective tax rate would have been 35.6% for the three month period ended February 28, 2011.

A reconciliation of the Company's unrecognized tax benefits, as of the beginning and end of the current period, is as follows (in thousands):

Balance at December 1, 2010	\$ 148
Changes related to:	
Prior year tax positions	-
Current year tax positions	61
<b>Balance at February 28, 2011</b>	<b>\$ 209</b>

As of February 28, 2011, the Company's unrecognized tax benefits of \$209,000 (which relate to certain U.S. tax credits and state income tax matters) would affect the Company's effective tax rate if recognized.

The Company's practice is to recognize interest and penalties related to income tax matters as income tax expense. For each of the periods presented herein, there were no significant amounts accrued or charged to expense for tax-related interest and penalties.

Although no income tax examinations are currently in process, the Company is subject to possible income tax examinations for its U.S. federal and state income tax returns filed for the tax years 2006 to present. International tax statutes may vary widely regarding the tax years subject to examination, but generally range from 2006 to the present.

**Table of Contents****NOTES TO CONDENSED CONSOLIDATED FINANCIAL STATEMENTS (Continued)****Note 16 Earnings Per Common Share**

The following table sets forth the computation of basic and diluted earnings per common share for the periods indicated:

	Three Months Ended February 28,	
	2010	2010
<b>Numerator for basic and diluted earnings per common share (in thousands):</b>		
Net income	\$ 3,285	\$ 2,408
<b>Denominator for basic earnings per common share (in thousands):</b>		
Weighted average shares outstanding	13,123	12,695
<b>Denominator for diluted earnings per common share (in thousands):</b>		
Weighted average shares outstanding	13,123	12,695
Effect of dilutive stock options	209	269
	13,332	12,964
<b>Earnings per common share:</b>		
Basic	\$ 0.25	\$ 0.19
Diluted	\$ 0.25	\$ 0.19

**Table of Contents****NOTES TO CONDENSED CONSOLIDATED FINANCIAL STATEMENTS (Continued)****Note 17 Comprehensive Income**

The components of comprehensive income are as follows (in thousands):

	Three Months Ended February 28,	
	2011	2010
Net income	\$ 3,285	\$ 2,408
Foreign currency translation adjustments	178	(318)
Comprehensive income	\$ 3,463	\$ 2,090

The components of accumulated other comprehensive income are as follows (in thousands):

	February 28, 2011	November 30, 2010
Foreign currency translation adjustments	\$ 918	\$ 740

**Note 18 Supplemental Cash Flow Information**

Supplemental cash flow information consists of the following (in thousands):

	Three Months Ended February 28,	
	2011	2010
Cash paid during the period for:		
Interest	\$ 55	\$ 89
Income taxes	580	42

**Table of Contents****NOTES TO CONDENSED CONSOLIDATED FINANCIAL STATEMENTS (Continued)****Note 19 Reportable Operating Segments**

The Company designs, develops and manufactures custom electronic components and systems. Although it provides a wide range of products to many industries worldwide, the Company's largest markets are military/defense, communications, and medical/industrial equipment.

The Company's current operations are conducted in four reportable segments: advanced specialty products; microwave components and systems; power management systems; and sensors and controls. The Company's Advanced Specialty Products Business designs and manufactures a broad range of products including antennas, specialty connectors, advanced ceramics, and electromagnetic interference (EMI) filters and interconnects. Our Microwave Components and Systems Business designs and manufactures microwave filters and components, high power amplifiers, oscillators, synthesizers, switched filter banks, and related systems and integrated assemblies. The Power Management Systems Business designs and manufactures custom AC and DC power distribution units, power outlet strips, power monitoring equipment, and our Smart Start power management systems. Our Sensors and Controls Business designs and manufactures rotary and linear precision potentiometers, temperature sensing probes, thermistors, resistance temperature detector sensors, inertia sensors, inertial measurement systems, and related assemblies. The reportable segments are each managed separately because they manufacture and sell distinct products with different production processes.

The Company evaluates performance and allocates resources to its reportable segments based upon numerous factors, including segment income before income taxes. The accounting policies of the reportable segments are the same as those utilized in the preparation of the Company's consolidated financial statements. However, substantially all of the Company's general and administrative expenses, and nonoperating expenses, are not allocated to the Company's reportable operating segments. Accordingly, these expenses are not deducted in arriving at segment income.

For each period presented in the following tables, the accounting policies and procedures used to determine segment income have been consistently applied. Reportable segment information for the periods ended February 28, 2011 and 2010, is as follows (in thousands):

	Advanced Specialty Products	Microwave Components and Systems	Power Management Systems	Sensors and Controls	Total
<b><u>Three Months Ended February 28, 2011</u></b>					
Revenue from unaffiliated customers	\$ 11,959	\$ 19,769	\$ 3,048	\$ 6,433	\$ 41,209
Segment income	1,840	2,863	754	1,341	6,798
<b><u>Three Months Ended February 28, 2010</u></b>					
Revenue from unaffiliated customers	11,673	17,832	3,872	4,493	37,870
Segment income	1,875	2,021	1,443	452	5,791



**Table of Contents****NOTES TO CONDENSED CONSOLIDATED FINANCIAL STATEMENTS (Continued)**

A reconciliation of total reportable segment income to consolidated income before provision for income taxes for the periods ended February 28, 2011 and 2010 is as follows (in thousands):

	Three Months Ended February 28,	
	2011	2010
Total income for reportable segments	\$ 6,798	\$ 5,791
Unallocated amounts:		
General and administrative expense	(1,927)	(2,071)
Interest expense	(41)	(47)
Other income and (expense), net	(13)	34
Consolidated income before provision for income taxes	\$ 4,817	\$ 3,707

**Note 20 Contingencies**

The Company is subject to certain legal proceedings and claims arising in the ordinary course of business. In the opinion of management, the amount of any ultimate liability with respect to these actions will not materially affect the Company's consolidated financial position, results of operations, or cash flows.

**Note 21 Subsequent Event**

On March 28, 2011, the Company and API Technologies Corp. ( API ) announced that they have entered into a definitive merger agreement providing for the cash acquisition of the Company by API. API ( OTC Bulletin Board: ATNY.OB ) is a provider of secure communications, electronic components and subsystems, and contract manufacturing services to the global defense and aerospace industries. Pursuant to the terms of the definitive agreement, API will acquire 100% of the issued and outstanding equity of the Company for \$20.00 per share for a total purchase price of approximately \$270,000,000. The transaction is subject to the Hart-Scott-Rodino Antitrust Improvements Act of 1976 and approval of the Company's shareholders. Upon closing of the transaction, the Company will operate as a wholly owned subsidiary of API.

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**Table of Contents**
**Item 2. MANAGEMENT'S DISCUSSION AND ANALYSIS OF FINANCIAL CONDITION AND RESULTS OF OPERATIONS**

The following discussion and analysis may be understood more fully by reference to the consolidated financial statements, notes to the consolidated financial statements, and management's discussion and analysis contained in the Spectrum Control, Inc. and Subsidiaries annual report on Form 10-K for the fiscal year ended November 30, 2010. All references to "we", "us", "our", or the "Company" in the following discussion and analysis mean Spectrum Control, Inc. and its Subsidiaries.

**Overview**

We design, develop and manufacture custom electronic components and systems. Although our components and systems are used in many industries worldwide, our largest individual markets are military/defense and communications equipment which represented 61% and 16%, respectively, of our sales for the three months ended February 28, 2011. Military/defense applications for our products include secure communications, smart weapons and munitions, countermeasures for improvised explosive devices, radar systems, military aircraft and vehicles, and missile defense systems. In communications, our products are used in numerous systems including optical networks, broadband switching equipment, global positioning systems, Wi-Fi, and wireless base stations. Other markets for our products include medical imaging equipment and instrumentation, industrial automation and controls, computers, IT hubs, commercial aerospace, and storage devices.

Our operations are currently conducted in four reportable segments: advanced specialty products; microwave components and systems; power management systems; and sensors and controls. Our Advanced Specialty Products Business designs and manufactures a broad range of products including antennas, specialty connectors, advanced ceramics, and electromagnetic interference (EMI) filters and interconnects. Our Microwave Components and Systems Business designs and manufactures microwave filters and components, high power amplifiers, oscillators, synthesizers, switched filter banks, and related systems and integrated assemblies. The Power Management Systems Business designs and manufactures custom AC and DC power distribution units, power outlet strips, power monitoring equipment, and our Smart Start power management systems. Our Sensors and Controls Business designs and manufactures rotary and linear precision potentiometers, temperature sensing probes, thermistors, resistance temperature detector sensors, precision accelerometers, angular rate gyros, and inertial measurement systems and related assemblies.

We recognize revenue when all significant contractual obligations have been met, the sales price is fixed and determinable, product has been delivered, and the collection of the resulting receivable is reasonably assured. As a result, product sales are generally recorded at the time of shipment when title passes under the terms FOB shipping point or Ex Works. Payments received from customers in advance of products shipped are recorded as deferred revenue until earned.

**Acquisitions**

On October 29, 2010, we acquired all of the outstanding common stock of Summit Instruments, Inc. ("Summit"). Based in Akron, Ohio, Summit designs and manufactures custom inertia sensors, accelerometers, inertial measurement systems, and related products and assemblies. A majority of Summit's revenues are generated from military/defense applications, including missile defense systems. Summit products are also used in numerous commercial applications, such as wind turbines, industrial test equipment, and measurement instrumentation. The cash purchase price for Summit (net of cash received) was \$5.4 million, which was primarily funded by borrowings under our domestic line of credit.

On June 18, 2010, we acquired substantially all of the assets and assumed certain liabilities of Sage Laboratories, Inc. ("Sage Labs"). Sage Labs, based in Hudson, New Hampshire, designs and manufactures custom RF and microwave products including filters, diplexers, multiplexers, hybrids, and digital frequency discriminators. A majority of Sage Labs' components and subsystems are used in defense and aerospace applications, including missile defense systems, electronic warfare, military aircraft, and radar systems. The aggregate cash purchase price for Sage Labs was \$6.5 million, which was primarily funded by borrowings under our domestic line of credit.

**Table of Contents****MANAGEMENT'S DISCUSSION AND ANALYSIS OF FINANCIAL CONDITION AND RESULTS OF OPERATIONS (Continued)**

The results of operations of each of these acquired businesses have been included in our consolidated financial statements since their respective acquisition dates. Accordingly, our consolidated net sales for the three month periods ended February 28, 2011 and 2010 include the following amounts related to these acquired businesses (in thousands):

	2011	2010
Summit	\$ 1,179	\$ -
Sage Labs	2,893	-

For operating segment purposes, Summit is included within our Sensors and Controls business segment and Sage Labs is included within our Microwave Components and Systems business segment.

**Forward-Looking Information**

The following discussion includes certain forward-looking statements within the meaning of the federal securities laws, including statements regarding: (1) our belief as to future market conditions, (2) our anticipated capital expenditures, and (3) our expected future operating requirements and financing needs. The words believe, expect, anticipate and similar expressions identify forward-looking statements. These forward-looking statements are subject to certain risks and uncertainties which could cause actual results to differ materially from historical results or those anticipated. Factors that could cause or contribute to such differences include those discussed in Risk Factors contained in our Annual Report Form 10-K, as well as those discussed elsewhere herein. Readers are cautioned not to place undue reliance on these forward-looking statements.

**Executive Summary**

During the first quarter of fiscal 2011, our sales were \$41.2 million, an increase of \$3.3 million or 8.8% from the comparable period last year. This increase in sales primarily reflects the impact of Sage Labs and Summit product shipments of \$2.9 and \$1.2 million, respectively, during the first quarter of 2011. Sales of our power management systems were \$3.0 million in the current quarter, compared to a record setting first quarter last year of \$3.9 million. Excluding the impact of our recent business acquisitions and the normalization of sales for our power management systems, continued softness in our military/defense markets was substantially offset by increased shipments into our major commercial markets. For the first quarter of 2011, our total sales into commercial markets amounted to \$16.0 million, up \$1.3 million or 8.7% from the first quarter of fiscal 2010.

In the current quarter, our gross margin was \$10.1 million or 24.6% of sales, compared to \$8.9 million or 23.4% of sales for the same quarter last year. The increase in gross margin percentage principally reflects the leveraging of fixed overhead costs over greater sales volumes. Income from operations was \$4.9 million or 11.8% of sales in the first quarter of fiscal 2011, compared to \$3.7 million or 9.8% of sales for the comparable quarter of fiscal 2010.

Overall, we generated net income of \$3.3 million or 25 cents per dilutive share in the first quarter of fiscal 2011, compared to net income of \$2.4 million or 19 cents per dilutive share for the same period last year.

Our Board of Directors has authorized the Company to repurchase up to \$16.0 million of the Company's Common Stock at market prices. The amount and timing of the shares to be repurchased are at the discretion of management. During the three month period ended February 28, 2011, the Company did not repurchase any of its Common Stock. Since the inception of the stock buyback program, the Company has repurchased 1,677,479 shares at an aggregate cost of \$11.8 million.

Net cash used by operating activities was \$270,000 in the first three months of fiscal 2011, compared to \$2.5 million of net cash generated by operations during the first three months of 2010. In 2011, net operating cash flow was negatively impacted by additional working capital requirements aggregating \$4.0 million for accounts receivable and prepaid expenses, as well as a \$2.0 million reduction in accounts payable and accrued liabilities. For the remainder of fiscal 2011, we expect our working capital requirements to stabilize or decrease as we implement various programs to improve accounts receivable and inventory turnover rates.



**Table of Contents****MANAGEMENT'S DISCUSSION AND ANALYSIS OF FINANCIAL CONDITION AND RESULTS OF OPERATIONS (Continued)****Results of Operations**

The following table sets forth certain financial data, as a percentage of net sales, for the periods ended February 28, 2011 and 2010:

	Three Months Ended February 28,	
	2011	2010
Net sales	100.0%	100.0%
Cost of products sold	75.4	76.6
Gross margin	24.6	23.4
Selling, general and administrative expense	12.8	13.6
Income from operations	11.8	9.8
Other income (expense)		
Interest expense	(0.1)	(0.1)
Other income and expense, net	-	0.1
Income before provision for income taxes	11.7	9.8
Provision for income taxes	3.7	3.4
Net income	8.0%	6.4%

The following table sets forth the Company's net sales by reportable operating segments for the periods ended February 28, 2011 and 2010 (in thousands):

	Three Months Ended February 28,	
	2011	2010
Advanced Specialty Products	\$ 11,959	\$ 11,673
Microwave Components and Systems	19,769	17,832
Power Management Systems	3,048	3,872
Sensors and Controls	6,433	4,493
	\$ 41,209	\$ 37,870



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**MANAGEMENT'S DISCUSSION AND ANALYSIS OF FINANCIAL CONDITION AND RESULTS OF OPERATIONS (Continued)**

First Quarter 2011 Versus First Quarter 2010

*Net Sales*

Our consolidated net sales were \$41.2 million in the first quarter of fiscal 2011, an increase of \$3.3 million or 8.8% from the comparable period last year. This increase in sales primarily reflects the impact of Sage Labs and Summit product shipments of \$2.9 and \$1.2 million, respectively, during the first quarter of 2011. Sales for our power management systems were \$3.0 million in the first quarter of fiscal 2011, down \$824,000 or 21.3% from their record level of shipments in the first quarter of fiscal 2010. Excluding the impact of our recent business acquisitions, continued softness in our military/defense markets was substantially offset by increased shipments into our major commercial markets.

Sales of our advanced specialty products were \$12.0 million in the current quarter, compared to \$11.7 million in the first quarter of fiscal 2010. This increase primarily reflects the impact of our new product offerings in specialty connectors and antennas. Our advanced specialty products are used in numerous industries including military/defense, medical equipment and instrumentation, industrial controls, and communication equipment.

Sales of our microwave products were \$19.8 million in the current quarter, compared to \$17.8 million in the first quarter of 2010. Excluding the impact of our current period Sage Labs product sales of \$2.9 million, sales of our microwave products were down \$956,000 or 5.4% from the same quarter of last year. This decrease reflects continued softness in the military/defense market, as many of our major defense OEM customers remain cautious by temporarily delaying placement of new orders and pushing-out certain delivery schedules. We currently believe that these market conditions may persist for several more months, before improving in the second half of fiscal 2011 when overall defense spending priorities and programs are clarified.

Sales of our power management systems were \$3.0 million in the current quarter, compared to a record setting first quarter last year of \$3.9 million. Demand remains strong for these products used in applications for data storage and networking systems. Sales of our sensors and controls amounted to \$6.4 million in the first quarter of fiscal 2011, compared to \$4.5 million during the same period a year ago. Excluding the impact of our current period Summit product sales of \$1.2 million, sales increased \$761,000 or 16.9% during the current period. Shipments for our sensors and control products were particularly strong for customers in our medical equipment, instrumentation, and industrial controls markets during the current quarter.

Total customer orders received in the first quarter of fiscal 2011 were \$36.8 million, up \$1.5 million or 4.3% from the \$35.3 million received in the first quarter of fiscal 2010.

Overall, average selling prices remained relatively stable throughout all of our major product lines.

*Gross Margin*

In the first quarter of fiscal 2011, gross margin was \$10.1 million or 24.6% of sales, compared to \$8.9 million or 23.4% of sales for the same quarter last year. The increase in gross margin percentage principally reflects the leveraging of certain fixed overhead costs over greater sales volume.

During the current period, as a percentage of sales, material and labor costs remained relatively stable compared to the same period last year. Aggregate material and labor costs were \$14.6 million or 35.4% of sales in the first quarter of fiscal 2011, compared to \$13.3 million or 35.2% of sales for the same period last year. Total manufacturing overhead was \$16.5 million or 40.0% of sales in the current quarter, versus \$15.6 million or 41.4% of sales for the comparable period of fiscal 2010. This decrease, as a percentage of sales, principally reflects the leveraging of certain fixed overhead costs over greater sales volume, as well as certain reductions in facility-related costs.

At the end of the current period, we had a total workforce of 1,678 employees, up 2.9% from the end of last fiscal year. We expect to continuously review our organization and cost structure to enhance efficiencies, while maintaining flexibility for additional production requirements.





**Table of Contents****MANAGEMENT'S DISCUSSION AND ANALYSIS OF FINANCIAL CONDITION AND RESULTS OF OPERATIONS (Continued)***Selling, General and Administrative Expense*

During the first quarter of fiscal 2011 and 2010, selling expense amounted to \$2.8 million or 6.9% and 7.3% of sales, respectively. The reduction in selling expense as a percent of sales principally reflects the leveraging of fixed selling expenses over greater sales volume. Aggregate general and administrative expense was \$2.4 million in the first quarter of fiscal 2011 and 2010. In 2011, additional amortization expense related to intangible assets was substantially offset by reductions in various discretionary spending.

*Interest Expense*

Overall, our interest expense remained relatively constant in the current period, compared to a year ago. Total interest expense in the first quarter of fiscal 2011 was \$41,000, a decrease of \$6,000 from the same period last year. During the quarter ended February 28, 2011, weighted average borrowings under our domestic line of credit amounted to \$4.0 million, with an average interest rate of 2.51%. During the quarter ended February 28, 2010, weighted average borrowings under our domestic line of credit amounted to \$6.9 million, with an average interest rate of 1.23%.

*Income Taxes*

For the three month periods ended February 28, 2011 and 2010, our effective income tax rate was 31.8% and 35.0%, respectively, compared to an applicable U.S. federal and state statutory income tax rate of 40.0%. Differences between the effective tax rate and U.S. statutory tax rate primarily arise from domestic production activities deductions, state tax provisions and foreign income tax rates. In addition, on December 17, 2010, the Tax Relief, Unemployment Insurance and Job Creation Act was enacted into law. Among other provisions, the new law includes a one year retroactive and one year prospective extension of the research and development tax credit from January 1, 2010 through December 31, 2011. Accordingly, during the three month period ended February 28, 2011, we recorded a tax benefit of \$183,000 associated with the retroactive application of the tax credit. Excluding this retroactive benefit, our effective tax rate would have been 35.6% for the three month period ended February 28, 2011.

**Liquidity, Capital Resources and Financial Condition**

We maintain a domestic line of credit with our principal lending institution, PNC Bank, N.A. of Erie, Pennsylvania (the Bank), in the aggregate amount of \$50.0 million. Borrowings under the line of credit are secured by substantially all of our tangible and intangible personal property, and bear interest at rates below the prevailing prime rate. The Bank's revolving credit commitment is scheduled to be permanently reduced in accordance with the following schedule: (i) \$2.0 million on March 31, 2011; (ii) \$3.0 million on September 30, 2011; and (iii) \$5.0 million on March 31, 2012. At February 28, 2011, \$3.0 million was outstanding under this line of credit arrangement. The line of credit agreement contains certain covenants, the most restrictive of which require us to maintain designated minimum levels of net worth and profitability, and impose certain restrictions on us regarding additional indebtedness. At February 28, 2011 we were in compliance with all debt covenants. The current line of credit agreement expires in September 2014. Our ability to borrow in the future under this Bank credit facility is dependent on our ongoing compliance with the restrictive covenants. Whether we continue to comply with these covenants is largely dependent on our ability to attain certain levels of operating performance and profitability in the future, for which there can be no assurance.

Our wholly-owned German subsidiary maintains an unsecured Euro line of credit with a German financial institution aggregating approximately \$1.4 million (Euro 1.0 million). At February 28, 2011, no borrowings were outstanding under this line of credit. Future borrowings, if any, will bear interest at rates below the prevailing prime rate and will be payable upon demand.

Our net working capital and current ratio increased during the current period. At February 28, 2011, we had net working capital of \$60.0 million, compared to \$55.1 million at November 30, 2010. At February 28, 2011, current assets were 4.77 times current liabilities, compared to 4.46 at the end of fiscal 2010. This increase in net working capital and current ratio primarily reflects accounts receivable increases of \$2.7 million, from additional sales volume and slight increases to the average days sales outstanding.

**Table of Contents****MANAGEMENT'S DISCUSSION AND ANALYSIS OF FINANCIAL CONDITION AND RESULTS OF OPERATIONS (Continued)**

Our capital expenditures for property, plant and equipment amounted to \$885,000 in the first three months of fiscal 2011. These capital expenditures were made across our four business segments to support manufacturing expansion and improvements, as well as routine replacement of older fixed assets. At February 28, 2011, we had not entered into any material commitments for additional capital expenditures.

We have adopted a stock repurchase program. Under this program, we may repurchase up to \$16.0 million of the Company's outstanding Common Stock. Acquired shares are to be purchased in the open market or through privately negotiated transactions at prevailing market prices. Funding for these repurchases is expected to come from available cash reserves and borrowings under our revolving line of credit facility. The amount and timing of the shares repurchased are based on our ongoing assessment of the Company's capital structure, liquidity, and the market price of the Company's Common Stock. The repurchased shares are held as treasury stock. During the first three months of fiscal 2011, no shares were repurchased. Since the inception of the stock repurchase program, 1,677,479 shares have been repurchased at a total cost of \$11.8 million.

As of February 28, 2011, our obligations and firm commitments are as follows (in thousands):

Contractual obligations	Total	2011	Payments Due by Period				Thereafter
			2012	2013	2014	2015	
Long-term debt	\$ 410	\$ -	\$ 75	\$ 80	\$ 80	\$ 85	\$ 90
Operating leases	8,189	1,435	1,823	1,419	1,310	937	1,265

Current financial resources, including working capital and existing lines of credit, and anticipated funds from operations are expected to be sufficient to meet operating cash requirements throughout the next twelve months, including scheduled long-term debt repayment, lease commitments, planned capital equipment expenditures and possible stock repurchases. There can be no assurance, however, that unplanned capital replacement or other future events will not require us to seek additional debt or equity financing and, if so required, that it will be available on terms acceptable to us.

Net cash used by operating activities was \$270,000 in the first three months of fiscal 2011, compared to \$2.5 million of net cash generated by operations during the first three months of 2010. In 2011, net operating cash flow was negatively impacted by additional working capital requirements aggregating \$4.0 million for accounts receivable and prepaid expenses, as well as a \$2.0 million reduction in accounts payable and accrued liabilities. For the remainder of fiscal 2011, we expect our working capital requirements to stabilize or decrease as we implement various programs to improve accounts receivable and inventory turnover rates. In the first three months of fiscal 2011, we borrowed \$2.0 million under our domestic line of credit to fund operations and capital expenditures of \$885,000.

At February 28, 2011, the aggregate carrying value of goodwill was \$45.9 million or 28.4% of our total assets and 34.4% of our total stockholders' equity. On an annual basis (as of September 1 of each fiscal year), and when there is reason to suspect that the carrying value of goodwill has been diminished or impaired, goodwill is tested for impairment and a writedown of the asset may be necessary. For the three months ended February 28, 2011, no events occurred which would require impairment testing and no goodwill impairment losses were recognized.

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**MANAGEMENT'S DISCUSSION AND ANALYSIS OF FINANCIAL CONDITION AND RESULTS OF OPERATIONS (Continued)**

**Environmental Matters**

We own certain land and manufacturing facilities in State College, Pennsylvania. The property, which was acquired from Murata Electronics North America ( Murata ) in December 2005, consists of approximately 53 acres of land and 250,000 square feet of manufacturing facilities. Among other uses, the acquired facilities have become the design and manufacturing center for our ceramic operations.

The purchase price for the acquired property consisted of: (a) \$1.00, plus (b) closing costs of \$695,000 including realtor commissions, transfer taxes, and legal fees; plus (c) the assumption of, and indemnification of Murata against, all environmental liabilities related to the property. The acquired property has known environmental conditions that require remediation, and certain hazardous materials previously used on the property have migrated into neighboring third party areas. These environmental issues arose from the use of chlorinated organic solvents including tetrachloroethylene ( PCE ) and trichloroethylene ( TCE ). As a condition to the purchase, we entered into an agreement with the Pennsylvania Department of Environmental Protection ( PADEP ) pursuant to which: (a) we agreed to remediate all known environmental conditions relating to the property to a specified industrial standard, with our costs for remediating such conditions being capped at \$4.0 million; (b) PADEP released Murata from further claims by Pennsylvania under specified state laws for the known environmental conditions; and (c) we purchased an insurance policy providing clean-up cost cap coverage (for known and unknown pollutants) with a combined coverage limit of approximately \$8.2 million, and pollution legal liability coverage (for possible third party claims) with an aggregate coverage limit of \$25.0 million. The total premium cost for the insurance policy, which has a ten year term and an aggregate deductible of \$650,000, was \$4.8 million. The cost of the insurance associated with the environmental clean-up (\$3.6 million) is being charged to general and administrative expense in direct proportion to the actual remediation costs incurred. The cost of the insurance associated with the pollution legal liability coverage (\$1.2 million) is being charged to general and administrative expense on a pro rata basis over the ten-year policy term.

Based upon our environmental review of the property, we recorded a liability of \$2.9 million to cover probable future environmental expenditures related to the remediation, the cost of which is expected to be entirely covered by the insurance policy. As of February 28, 2011, remediation expenditures of \$2.2 million have been incurred and charged against the environmental liability, with all such expenditures being reimbursed by the insurance carrier. The remaining aggregate undiscounted expenditures of \$666,000 which are anticipated to be incurred over the next five years, principally consist of: (a) continued operation and monitoring of the existing on-site groundwater extraction, treatment, and recharge system; (b) completion of soil investigations to determine the extent of potential soil contamination; (c) excavation and off-site disposal of soil containing contaminants above acceptable standards; and (d) implementation of soil vapor extraction systems in certain areas. Depending upon the results of future environmental testing and remediation actions, it is possible that the ultimate costs incurred could exceed the current aggregate estimate of \$2.9 million. We expect such increase, if any, to be entirely covered by the insurance policy. Insurance recoveries for actual environmental remediation costs incurred are recorded when it is probable that such insurance reimbursement will be received and the related amounts are determinable. Such insurance recoveries are credited to our general and administrative expense.

Based on the current remediation plan, \$280,000 of the total remediation costs are expected to be incurred during the next twelve months.

**Critical Accounting Policies**

The methods, estimates and judgments we use in applying our most critical accounting policies have a significant impact on the results we report in our consolidated financial statements. The U.S. Securities and Exchange Commission has defined the most critical accounting policies as the ones that are most important to the portrayal of our financial condition and results, and require us to make our most difficult and subjective judgments, often as a result of the need to make estimates of matters that are inherently uncertain. Based on this definition, we believe our most critical accounting policies relate to the valuation and carrying amounts of accounts receivable, inventories, long-lived assets, and deferred tax assets.

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**MANAGEMENT'S DISCUSSION AND ANALYSIS OF FINANCIAL CONDITION AND RESULTS OF OPERATIONS (Continued)**

We evaluate the collectibility of our accounts receivable based on a combination of factors including an assessment of the customer's financial condition and the length of time a receivable is past due. At February 28, 2011, our allowance for doubtful accounts was \$1.1 million or 3.6% of our aggregate accounts receivable. In determining the adequacy of this allowance, we have assumed that conditions in our major served markets (military/defense, communications equipment, and medical/industrial instrumentation) will not significantly deteriorate during fiscal 2011. If current economic and market conditions do significantly deteriorate, our customers may not be able to meet their financial obligations to us. Accordingly, our estimate of the recoverability of amounts due us could be reduced by a material amount.

At February 28, 2011, we had recorded inventory reserves in the aggregate amount of \$1.6 million for excess and slow-moving items. In determining the adequacy of these reserves, we considered numerous factors including current customer forecasts and estimated usage. Should these forecasts and estimates change due to market, technological or other factors, the net realizable value of our inventories may be materially less than our current carrying values.

Goodwill represents the excess of the purchase price over the fair value of identifiable net assets acquired in a business combination. Goodwill is assigned to specific reporting units, which we have identified as our operating segments, and is tested for impairment at least annually, or more frequently upon the occurrence of an event or when circumstances indicate that a reporting unit's carrying amount is greater than its fair value. Impairment losses are recognized when the implied fair value of goodwill is less than its carrying value. The implied fair value of goodwill is contingent upon many factors, including estimates of future discounted operating cash flows. Goodwill is tested for impairment using the two-step approach, in accordance with Accounting Standards Codification (ASC) No. 350, Intangibles—Goodwill and Other. The determination of an impairment requires the valuation of the respective reporting unit, which we estimate using the discounted cash flow model and market approach.

The discounted cash flow model involves many assumptions, including forecasted operating results and discount rates. Inherent in the forecasted operating results are certain assumptions regarding revenue growth rates, projected cost saving initiatives, and projected long-term growth rates in the determination of terminal values. We perform our goodwill impairment testing as of September 1 of each year. For each of the periods presented herein, no impairments were identified. No reporting units were deemed to be at risk of failing Step 1 of the goodwill impairment test under ASC No. 350.

Long-lived assets other than goodwill are reviewed for impairment whenever indicators of possible impairment exist. Impairments are recognized when the expected future operating cash flows derived from such assets are less than their carrying values. No impairment losses have been recognized in any of the periods presented herein. However, our future cash flow expectations assume that the general economic climate and conditions within our major served markets will improve during the next few years. If long-term market conditions do not improve, or in fact deteriorate, our long-lived assets may become materially impaired.

We record valuation allowances to reduce deferred tax assets when it is more-likely-than-not that some portion of the asset may not be realized. Presently, we believe that all deferred tax assets will more-likely-than-not be realized and a valuation allowance is not required. We evaluate the need for valuation allowances on a regular basis and make adjustments as needed. These adjustments, when made, may have a materially negative impact on our financial statements.

**Subsequent Event**

On March 28, 2011, the Company and API Technologies Corp. (API) announced that they have entered into a definitive merger agreement providing for the cash acquisition of the Company by API. API (OTC Bulletin Board: ATNY.OB) is a provider of secure communications, electronic components and subsystems, and contract manufacturing services to the global defense and aerospace industries. Pursuant to the terms of the definitive agreement, API will acquire 100% of the issued and outstanding equity of the Company for \$20.00 per share for a total purchase price of approximately \$270 million. The transaction is subject to the Hart-Scott-Rodino Antitrust Improvements Act of 1976 and approval of the Company's shareholders. Upon closing of the transaction, the Company will operate as a wholly owned subsidiary of API.

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### **Item 3. Quantitative and Qualitative Disclosures About Market Risk**

#### *Foreign Currency*

Certain of our European sales and related selling expenses are denominated in Euros, British Pounds Sterling, and other local currencies. In addition, certain of our operating expenses are denominated in Mexican Pesos and Chinese Yuan. As a result, fluctuations in currency exchange rates may affect our operating results and cash flows. To manage our exposure to these foreign currencies, we occasionally enter into forward currency exchange contracts. At February 28, 2011, no forward currency exchange contracts were outstanding. For each of the periods presented herein, currency exchange rate gains and losses were not material.

#### *Interest Rate Exposure*

We have market risk exposure relating to possible fluctuations in interest rates. From time to time, we utilize interest rate swap agreements to minimize the risks and costs associated with variable rate debt. We do not enter into derivative financial instruments for trading or speculative purposes. The interest rate swap agreements are entered into with major financial institutions, and we have never experienced nonperformance by any counterparties to these agreements. At February 28, 2011, no interest rate swap agreements were outstanding.

### **Item 4. Controls and Procedures**

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

The Company's management, with the participation of the Company's Chief Executive Officer and Chief Financial Officer, has reviewed and evaluated the effectiveness of the Company's disclosure controls and procedures as defined in the Securities Exchange Act of 1934 Rules 13a-15 (e) and 15d-15 (e), as of the end of the period covered by this Quarterly Report on Form 10-Q. Based on that review and evaluation, the Chief Executive Officer and Chief Financial Officer concluded that the Company's disclosure controls and procedures are adequate and effective to ensure that material information relating to the Company and its consolidated subsidiaries are made known to them by others within those entities in a timely manner, particularly during the period in which this quarterly report on Form 10-Q was being prepared, and that no changes are required at this time.

#### *(b) Change in Internal Controls*

There were no changes in the Company's internal controls over financial reporting during the quarter ended February 28, 2011, that have materially affected, or are reasonably likely to materially affect, the Company's internal control over financial reporting.

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**Part II Other Information**

**Item 1A. Risk Factors**

The Company is exposed to certain risk factors that may affect future consolidated operating and financial results. In addition to the risk factors discussed within this quarterly report Form 10-Q, significant risk factors are described in the Company's most recently filed annual report on Form 10-K. There have been no significant changes in the Company's risk factors since November 30, 2010.

**Item 6. Exhibits and Reports**

(a) Exhibits

Articles of Incorporation of the Company, as amended, previously filed on February 25, 1981, as Exhibit 3.1 to Form S-1 registration, and incorporated herein by reference.

By-laws of the Company, as amended, previously filed on February 25, 1981, as Exhibit 3.2 to Form S-1 registration, and incorporated herein by reference.

Certification of Chief Executive Officer pursuant to Rule 13a-14(a) and Rule 15d-14(a) of the Securities Exchange Act, as amended (31.1).

Certification of Chief Financial Officer pursuant to Rule 13a-14(a) and Rule 15d-14(a) of the Securities Exchange Act, as amended (31.2)

Certification of Chief Executive Officer and Chief Financial Officer pursuant to 18 U.S.C. 1350, as adopted pursuant to Section 906 of the Sarbanes-Oxley Act of 2002 (32.1)

**SIGNATURE**

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.

SPECTRUM CONTROL, INC.  
(Registrant)

Date: March 30, 2011

By:

/s/ John P. Freeman  
John P. Freeman,

Senior Vice President and Chief Financial Officer