SOMANETICS CORP Form 10-Q March 28, 2002

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

> > FORM 10-Q

(Mark One)

 Quarterly report pursuant to Section 13 or 15(d) of the Securities Exchange Act of 1934
For the quarterly period ended FEBRUARY 28, 2002

OR

() Transition report pursuant to Section 13 or 15(d) of the Securities Exchange Act of 1934

For the transition period from _____ to _____

Commission file number 0-19095

SOMANETICS CORPORATION (Exact name of registrant as specified in its charter)

MICHIGAN 38-2394784 (State or other jurisdiction of incorporation or organization) (I.R.S. Employer Identificat

> 1653 EAST MAPLE ROAD, TROY, MICHIGAN 48083-4208 (Address of principal executive offices) (Zip Code)

(248) 689-3050 (Registrant's telephone number, including area code)

Indicate by check mark whether the registrant (1) has filed all reports required to be filed by Section 13 or 15(d) of the Securities Exchange Act of 1934 during the preceding 12 months (or for such shorter period that the registrant was required to file such reports), and (2) has been subject to such filing requirements for the past 90 days.

Yes X No

Number of common shares outstanding at March 28, 2002: 9,077,863

PART I FINANCIAL INFORMATION

SOMANETICS CORPORATION

BALANCE SHEETS

ASSETS	February 28, 2002
CURRENT ASSETS:	(Unaudited)
Cash and cash equivalents Accounts receivable Inventory Prepaid expenses	\$ 3,651,166 941,524 965,970 193,351
Total current assets	5,752,011
PROPERTY AND EQUIPMENT (at cost): Machinery and equipment Furniture and fixtures Leasehold improvements	1,656,904 178,168 165,642
TotalLess accumulated depreciation and amortization	2,000,714 (1,671,797)
Net property and equipment	328,917
OTHER ASSETS: Intangible assets, net Other	927,141 15,000
Total other assets	942,141
TOTAL ASSETS	\$ 7,023,069
LIABILITIES AND SHAREHOLDERS' EQUITY CURRENT LIABILITIES: Accounts payable Accrued liabilities	\$ 508,911 165,160
Total current liabilities	674,071
COMMITMENTS AND CONTINGENCIES SHAREHOLDERS' EQUITY: Preferred shares; authorized, 1,000,000 shares of \$.01 par value; no shares issued or outstanding Common shares; authorized, 20,000,000 shares of \$.01 par value; issued and outstanding, 9,077,863 shares at February 28, 2002, and 8,075,055 at November 30, 2001 Additional paid-in capital Accumulated deficit	90,779 59,067,384 (52,809,165)
Total shareholders' equity	6,348,998

TOTAL LIABILITIES AND SHAREHOLDERS' EQUITY \$ 7,023,069

See notes to financial statements

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SOMANETICS CORPORATION

STATEMENTS OF OPERATIONS (UNAUDITED)

	For the Three-Month Periods Ended	
	February 28, 2002	February 28, 2001
NET REVENUES COST OF SALES	\$ 1,591,820 493,390	\$ 1,437,492 600,159
GROSS MARGIN		837,333
OPERATING EXPENSES:		
Research, development and engineering Selling, general and administrative	179,604 1,278,321	207,288 1,346,658
Total operating expenses		1,553,946
OPERATING LOSS		(716,613)
OTHER INCOME (EXPENSE):		
Interest expense Interest income	(794) 5,781	(242) 5,699
Total other income - net	4,987	5,457
NET LOSS		\$ (711,156)
NET LOSS PER COMMON SHARE- BASIC AND DILUTED	\$ (.04)	\$ (.11)
WEIGHTED AVERAGE SHARES OUTSTANDING-BASIC AND DILUTED	8,564,443	6,746,315
	=========	=========

See notes to financial statements

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SOMANETICS CORPORATION

STATEMENTS OF CASH FLOWS (UNAUDITED)

	For the Three Periods End	
	February 28, F 2002	
CASH FLOWS FROM OPERATING ACTIVITIES: Net loss	\$ (354,508)	
Adjustments to reconcile net loss to net cash used in operations:		
Depreciation and amortization	54,521	
Compensation expense for non-employee stock options Changes in assets and liabilities:	1,858	
Accounts receivable decrease	321,515	
Inventory (increase)	(172,213)	
Prepaid expenses (increase)	(119,096)	
Other assets (increase) decrease	12,078	
Accounts payable increase	26,774	
Accrued liabilities increase (decrease)	72,731	
Net cash (used in) operations		
CASH FLOWS FROM INVESTING ACTIVITIES:		
Acquisition of property and equipment (net)	(49,468)	
Net cash (used in) investing activities		
CASH FLOWS FROM FINANCING ACTIVITIES:		
Proceeds from issuance of common shares	3,689,101	
Increase in notes payable - bank line of credit		
Net cash provided by financing activities	3,689,101	
NET INCREASE (DECREASE) IN CASH AND CASH		
EQUIVALENTS	3,483,293	
CASH AND CASH EQUIVALENTS, BEGINNING		
OF PERIOD	167,873	
CASH AND CASH EQUIVALENTS, END	¢ 2 651 160	
OF PERIOD	\$ 3,651,166 =======	

See notes to financial statements

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SOMANETICS CORPORATION

NOTES TO FINANCIAL STATEMENTS (UNAUDITED)

FEBRUARY 28, 2002

1. ORGANIZATION AND OPERATIONS

We are a Michigan corporation that was formed in January 1982. We develop, manufacture and market the INVOS(R) Cerebral Oximeter, the only non-invasive patient monitoring system commercially available in the United States that continuously measures changes in the blood oxygen level in the brain. The principal markets for our products are the United States, Europe, and Japan. The Cerebral Oximeter is based on our proprietary In Vivo Optical Spectroscopy, or INVOS, technology. INVOS analyzes various characteristics of human blood and tissue by measuring and analyzing low-intensity visible and near infrared light transmitted into portions of the body.

We are also developing the CorRestore(TM) System for use in cardiac repair and reconstruction, including heart surgeries called surgical ventricular restoration, or SVR. We entered into a License Agreement as of June 2, 2000 with the inventors and their Company, CorRestore LLC. The license grants us worldwide, royalty-bearing licenses to specified rights relating to the CorRestore System and related products and accessories for SVR, subject to the terms and conditions of the license agreement. In November 2001 we received clearance from the FDA to market the CorRestore patch in the United States.

2. FINANCIAL STATEMENT PRESENTATION

We prepared our unaudited interim financial statements pursuant to the Securities and Exchange Commission's rules. Accordingly, they do not include all of the information and footnotes normally included in our annual financial statements prepared in accordance with generally accepted accounting principles. We believe, however, that the disclosures are adequate to make the information presented not misleading.

The unaudited interim financial statements in this report reflect all adjustments which are, in our opinion, necessary to a fair statement of the results for the interim periods presented. All of these adjustments that are material are of a normal recurring nature. Our operating results for the three-month period ended February 28, 2002 do not necessarily indicate the results that you should expect for the year ending November 30, 2002. You should read the unaudited interim financial statements together with the financial statements and related footnotes for the year ended November 30, 2001 included in our Annual Report on Form 10-K for the fiscal year ended November 30, 2001.

We have incurred an accumulated deficit of \$52,809,165 through February 28, 2002. We had working capital of \$5,077,940, cash and cash equivalents of \$3,651,166, total current liabilities of \$674,071 and shareholders' equity of

\$6,348,998 as of February 28, 2002.

We believe that markets exist for the products we have developed and are developing; however, whether our products will be successful is uncertain. The following factors could impact the likelihood of our success: our limited resources and current financial condition, the problems and expenses frequently encountered by companies forming a new business, our ability to develop, apply and market new technology, and our industry and competitive environment.

We believe that the cash and cash equivalents on hand at February 28, 2002, together with the estimated net borrowings available under the Crestmark Bank Loan and Security Agreement (\$700,552 as of February 28, 2002), will be adequate to satisfy our operating and capital requirements for more than the next twelve months.

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SOMANETICS CORPORATION

NOTES TO FINANCIAL STATEMENTS (UNAUDITED)

FEBRUARY 28, 2002

The estimated length of time current cash and cash equivalents will sustain our operations is based on estimates and assumptions we have made. These estimates and assumptions are subject to change as a result of actual experience. Actual capital requirements necessary to market the Cerebral Oximeter and SomaSensor, to develop and market the CorRestore System, to undertake other product development activities, and for working capital might be substantially greater than current estimates.

3. SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES

Inventory is stated at the lower of cost or market on a first-in, first-out (FIFO) basis. Inventory consists of:

	February 28, 2002	November 30, 2001
Finished goods	\$ 78,917	\$ 50,314
Work in process	148,326	215,313
Purchased components	738,727	528,130
Total	\$ 965,970	\$ 793 , 757

Intangible Assets consist of patents and trademarks, and license acquisition costs. Patents and trademarks are recorded at cost and are being amortized on the straight-line method over 17 years. License acquisition costs are related to our acquisition of worldwide, royalty-bearing licenses to specified rights relating to the CorRestore(TM) System, and related products and accessories.

In June 2001, the Financial Accounting Standards Board issued Statement of Financial Accounting Standards No. 142, "Goodwill and Other Intangible Assets." This statement establishes accounting and reporting standards for goodwill and other intangible assets. We have adopted this statement for our first quarter of fiscal 2002. The effect of adopting this statement has been to discontinue amortizing our license acquisition costs related to our acquisition of worldwide, royalty-bearing licenses to specified rights relating to the CorRestore System and related products and accessories described above because we believe these licenses have an indefinite life. Intangible assets consist of:

	February 28, 2002	November 30, 2001
License acquisition costs	\$ 1,213,370	\$ 1,213,370
Patents and trademarks	111,733	111,733
Sub-total	1,325,103	1,325,103
Less accumulated amortization	(397,962)	(396,233)
Total	÷ 027 141	÷ 028 870
10tal	\$ 927,141	\$ 928,870

Amortization expense for the three months ended February 28, 2002 was approximately \$1,700, and for the three months ended February 28, 2001 was approximately \$56,600. Net loss for the three months ended February 28, 2001, excluding the effect of amortizing our license acquisition costs, would have been approximately \$656,000, or \$(.10) per common share. Amortization expense for each of the next five fiscal years is expected to be approximately \$6,900 per year.

Intangible assets are reviewed periodically for impairment whenever events or changes in circumstances indicate that the carrying value of the asset may not be recovered.

Revenue Recognition occurs when there is persuasive evidence of an arrangement with the customer, the product has been delivered, the sales price is fixed or determinable, and collectibility is reasonably assured. The product is considered delivered to the customer once we have shipped it, as this is when title and risk of loss are transferred.

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SOMANETICS CORPORATION

NOTES TO FINANCIAL STATEMENTS (UNAUDITED)

FEBRUARY 28, 2002

Loss Per Common Share - basic and diluted, is computed using the weighted average number of common shares outstanding during each period. Common shares issuable under stock options and warrants have not been included in the computation of the net loss per common share - diluted, because such inclusion would be antidilutive. As of February 28, 2002 and February 28, 2001, we had outstanding 4,876,217 and 2,452,051, respectively, of warrants and options to

purchase common shares.

Accounting Pronouncements As described above, effective December 1, 2001, we adopted Statement of Financial Accounting Standards No. 142, "Goodwill and Other Intangible Assets."

In October 2001, the Financial Accounting Standards Board issued Statement of Financial Accounting Standards No. 144, "Accounting for the Impairment or Disposal of Long-Lived Assets." This statement is effective for fiscal years beginning after December 15, 2001, and replaces Statement No. 121 and provisions of APB Opinion No. 30 for the disposal of segments of a business. The statement creates one accounting model, based on the framework established in Statement No. 121, to be applied to all long-lived assets including discontinued operations. This statement is effective for our financial statements for the fiscal year ending November 30, 2003. We have not yet determined the impact of this statement on our financial statements.

4. ACCRUED LIABILITIES

Accrued liabilities consist of the following:

	February 28, 2002	November 30, 200
Accrued insurance	\$ 70 , 186	\$ 24,570
Accrued sales commissions	65 , 185	60,109
Accrued incentive	17,494	
Accrued royalty	5,095	
Accrued warranty		7,750
Total	\$165,160	\$ 92,429
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5. COMMITMENTS AND CONTINGENCIES

We may become subject to products liability claims by patients or physicians, and may become a defendant in products liability or malpractice litigation. We have obtained products liability insurance and an umbrella policy. We might not be able to maintain such insurance or such insurance might not be sufficient to protect us against products liability.

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SOMANETICS CORPORATION

NOTES TO FINANCIAL STATEMENTS (UNAUDITED)

FEBRUARY 28, 2002

6. COMMON STOCK

On January 16, 2002, we completed a public offering of 1,000,000 newly-issued common shares at a price of \$4.25 per share, for gross proceeds of

\$4,250,000. Our net proceeds, after deducting the placement agent's commission and the expenses of the offering, were approximately \$3,680,000. Brean Murray & Co., Inc. was our exclusive placement agent for the offering and received for its services (1) \$340,000 as a placement agent fee, and (2) warrants to purchase 100,000 common shares at \$5.10 per share exercisable during the four-year period beginning January 11, 2003. A. Brean Murray, one of our directors, and his wife control Brean Murray & Co., Inc. As a result of this offering, Kingsbridge Capital Limited's warrant has been adjusted, and Kingsbridge is now entitled to purchase 205,097 common shares at a purchase price of \$4.25 per share.

In February 2002, one of our former employees exercised stock options to purchase 2,833 newly-issued common shares.

On February 21, 2002, our Board of Directors approved an amendment to the Somanetics Corporation 1997 Stock Option Plan to increase the number of common shares reserved for issuance pursuant to the exercise of options granted under the 1997 Plan by 450,000 shares, from 1,660,000 to 2,110,000 shares, subject to shareholder approval at the 2002 Annual Meeting of Shareholders.

7. SEGMENT INFORMATION

We operate our business in one reportable segment, the development, manufacture and marketing of medical devices. Each of our two product lines have similar characteristics, customers, distribution and marketing strategies, and are subject to similar regulatory requirements. In addition, in making operating and strategic decisions, our management evaluates net revenues based on the worldwide net revenues of each major product line, and profitability on an enterprise-wide basis due to shared costs. Approximately 97% of our net revenues in the first quarter of fiscal 2002 were derived from our INVOS Cerebral Oximeter product line, compared to 100% of our net revenues in the first quarter of fiscal 2001.

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SOMANETICS CORPORATION

MANAGEMENT'S DISCUSSION AND ANALYSIS OF FINANCIAL CONDITION AND RESULTS OF OPERATIONS

FEBRUARY 28, 2002

Some of the statements in this report are forward-looking statements. These forward-looking statements include statements relating to our performance in this Management's Discussion and Analysis of Financial Condition and Results of Operations. In addition, we may make forward-looking statements in future filings with the Securities and Exchange Commission and in written material, press releases and oral statements issued by us or on our behalf. Forward-looking statements include statements regarding the intent, belief or current expectations of us or our officers, including statements preceded by, followed by or including forward-looking terminology such as "may," "will," "should," "believe," "expect," "anticipate," "estimate," "continue," "predict" or similar expressions, with respect to various matters.

It is important to note that our actual results could differ materially from those anticipated from the forward-looking statements depending on various important factors. These important factors include our history of losses and ability to continue as a going concern, our current dependence on the Cerebral

Oximeter and SomaSensor, the challenges associated with developing new products, the uncertainty of acceptance of our products by the medical community, the lengthy sales cycle for our products, competition in our markets, our dependence on our distributors, and the other factors discussed under the caption "Risk Factors" and elsewhere in our Registration Statement on Form S-1 (file no. 333-74788) effective January 11, 2002 and elsewhere in this report.

All forward-looking statements in this report are based on information available to us on the date of this report. We do not undertake to update any forward-looking statements that may be made by us or on our behalf in this report or otherwise. In addition, please note that matters set forth under the caption "Risk Factors" in our registration statement constitute cautionary statements identifying important factors with respect to the forward-looking statements, including certain risks and uncertainties, that could cause actual results to differ materially from those in such forward-looking statements.

RESULTS OF OPERATIONS

OVERVIEW

We develop, manufacture and market the INVOS Cerebral Oximeter, the only non-invasive patient monitoring system commercially available in the United States that continuously measures changes in the blood oxygen level in the brain. We are also developing the CorRestore System for use in cardiac repair and reconstruction, including heart surgeries called surgical ventricular restoration, or SVR. In November 2001 we received clearance from the FDA to market the CorRestore patch in the United States.

During fiscal 2001 and the first quarter of fiscal 2002, our primary activities consisted of sales and marketing of the Cerebral Oximeter and related disposable SomaSensor, and developing the CorRestore System. We had an accumulated deficit of \$52,809,165 through February 28, 2002.

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SOMANETICS CORPORATION

MANAGEMENT'S DISCUSSION AND ANALYSIS OF FINANCIAL CONDITION AND RESULTS OF OPERATIONS

FEBRUARY 28, 2002

We derive our revenues from sales of Cerebral Oximeters, SomaSensors, and CorRestore Systems to our distributors and to hospitals in the United States through our direct sales employees and independent sales representatives. Payment terms are generally net 30 days for United States sales and net 60 days or longer for international sales. Our primary expenses, excluding the cost of our products, are selling, general and administrative and research, development and engineering.

THREE MONTHS ENDED FEBRUARY 28, 2002 COMPARED TO THREE MONTHS ENDED FEBRUARY 28, 2001

Our net revenues increased approximately \$154,000, or 11%, from \$1,437,492 in the three-month period ended February 28, 2001 to \$1,591,820 in the three-month period ended February 28, 2002. The increase in net revenues is primarily attributable to:

an increase in United States sales of approximately \$422,000, from approximately \$795,000 in the first quarter of fiscal 2001 to approximately \$1,217,000 in the first quarter of fiscal 2002. This increase is primarily due to a 60% increase in sales of the disposable SomaSensor and approximately \$51,000 in CorRestore System revenues in fiscal 2002, and a 25% increase in the average selling price of SomaSensors primarily due to the 25% increase in the suggested retail price of the SomaSensor effective September 1, 2001, and a change in the sales mix between sales in the United States, which have higher average selling prices, and sales to international distributors.

The increase in net revenues was achieved despite a decrease in international sales of approximately \$267,000, from approximately \$642,000 in the first quarter of fiscal 2001 to approximately \$375,000 in the first quarter of fiscal 2002. This decrease is primarily attributable to decreased purchases by Baxter Limited in Japan due to a change in their product focus.

Approximately 24% of our net revenues in the first quarter of fiscal 2002 were export sales, compared to approximately 45% of our net revenues in the first quarter of fiscal 2001. Sales of our products as a percentage of net revenues were as follows:

	PERCENT OF NET REVENUE FIRST QUARTER OF FISCAL	
PRODUCT	2002	2001
SomaSensors	66%	52%
Model 4100 Cerebral Oximeters	16%	44%
Model 5100 Cerebral Oximeters	15%	4%
CorRestore Systems	3%	0%
Total	100%	100%

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SOMANETICS CORPORATION

MANAGEMENT'S DISCUSSION AND ANALYSIS OF FINANCIAL CONDITION AND RESULTS OF OPERATIONS

FEBRUARY 28, 2002

One international distributor accounted for approximately 18% of net revenues for the three months ended February 28, 2002, and two international distributors accounted for approximately 25% and 14%, respectively, of net revenues for the three months ended February 28, 2001.

Gross margin as a percentage of net revenues was approximately 69% for

the quarter ended February 28, 2002 and approximately 58% for the quarter ended February 28, 2001. The increase in gross margin as a percentage of net revenues is primarily attributable to the increase in the average selling price of SomaSensors described above, and sales of our latest model SomaSensor, launched in May 2001, which is less costly to manufacture than the prior model SomaSensor sold in the first quarter of fiscal 2001.

Our research, development and engineering expenses decreased approximately \$28,000, or 13%, from \$207,288 for the three months ended February 28, 2001 to \$179,604 for the three months ended February 28, 2002. The decrease is primarily attributable to an \$18,000 decrease in engineering salaries as a result of one less engineer.

Selling, general and administrative expenses decreased approximately \$68,000, or 5%, from \$1,346,658 for the three months ended February 28, 2001 to \$1,278,321 for the three months ended February 28, 2002. The decrease in selling, general and administrative expense is primarily attributable to

- a \$145,000 decrease in salaries, wages, commissions and related expenses, primarily as a result of a reduction in the number of employees, principally sales and marketing (from an average of 37 employees for the first quarter of fiscal 2001 to an average of 27 employees for the first quarter of fiscal 2002),
- a \$55,000 decrease in intangible amortization expense related to license acquisition costs as a result of our adoption of Statement of Financial Accounting Standards No. 142, "Goodwill and Other Intangible Assets." Upon adopting this statement, we have discontinued amortizing our license acquisition costs related to our acquisition of worldwide, royalty-bearing licenses to specified rights relating to the CorRestore System and related products and accessories because we believe these licenses have an indefinite life, and
- a \$45,000 fee in the first quarter of fiscal 2001 in connection with our signing the Loan and Security Agreement with Crestmark Bank.

These decreases were partially offset by

- a \$113,000 increase in commissions paid to our independent sales representatives, and
- a \$66,000 increase in professional services, primarily due to the timing of auditing and tax service expenses.

For the three-month period ended February 28, 2002, we realized a 50% decrease in our net loss over the same period in fiscal 2001. The decrease is primarily attributable to

- an 11% increase in net revenues,
 - an 11% increase in gross margin percentage, and
- a 6% decrease in operating expenses.

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SOMANETICS CORPORATION

MANAGEMENT'S DISCUSSION AND ANALYSIS OF FINANCIAL CONDITION AND RESULTS OF OPERATIONS

FEBRUARY 28, 2002

LIQUIDITY AND CAPITAL RESOURCES

Net cash used in operations during the three-month period ended February 28, 2002 was approximately \$156,000. Cash was used primarily to

- fund our net loss, primarily selling, general and administrative expenses and research, development and engineering expenses, totaling approximately \$300,000, before depreciation and amortization expense,
- increase inventories by approximately \$172,000, primarily as a result of fourth quarter 2001 sales, and
- increase prepaid expenses by approximately \$119,000, primarily due to increased products liability insurance coverage since we began marketing the CorRestore System.

These uses of cash were partially offset by

- a decrease in accounts receivable of approximately \$322,000, primarily because of lower first quarter 2002 sales than fourth quarter 2001 sales,
- an increase in accrued liabilities of approximately \$73,000, and
- an increase in accounts payable of approximately \$27,000.

We expect our working capital requirements to increase if sales increase. Capital expenditures in the first three months of fiscal 2002 were approximately \$49,000. These expenditures were primarily for Cerebral Oximeter demonstration units. We expect our capital requirements to increase as a result of the costs of developing and marketing the CorRestore System.

On January 16, 2002, we completed the public offering of 1,000,000 newly-issued common shares at a price of \$4.25 per share, for gross proceeds of \$4,250,000. Our net proceeds, after deducting the placement agent's commission and the expenses of the offering, were approximately \$3,680,000. Brean Murray & Co., Inc. was our exclusive placement agent for the offering and received for its services (1) \$340,000 as a placement agent fee, and (2) warrants to purchase 100,000 common shares at \$5.10 per share exercisable during the four-year period beginning January 11, 2003. A. Brean Murray, one of our directors, and his wife control Brean Murray & Co., Inc.

We have a Loan and Security Agreement with Crestmark Bank for a working capital line of credit for up to \$750,000, collateralized by all of our assets. Under the agreement, Crestmark Bank may, but is not obligated to, lend us amounts we request from time to time, up to \$750,000, if no default exists. The loans are limited by a borrowing base based on qualifying accounts receivable and lender reserves. The loan is payable on demand, and our collections of our receivables are directed to Crestmark Bank in payment of any outstanding balance of the loan. The principal amount outstanding bears interest, payable monthly, at the prime rate (4.75% as March 26, 2002) plus 2% plus a 2.4% service fee. As of March 26, 2002, we had no outstanding principal loan balance and \$733,108 was available for borrowing, at Crestmark's discretion, under the facility.

As of February 28, 2002, we had working capital of \$5,077,940, cash and cash equivalents of \$3,651,166, total current liabilities of \$674,071 and shareholder's equity of \$6,348,998.

We believe that the cash and cash equivalents on hand at February 28,

2002, together with the estimated net borrowings available under the Crestmark Bank Loan and Security Agreement, will be adequate to satisfy our operating and capital requirements for more than the next twelve months.

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SOMANETICS CORPORATION

MANAGEMENT'S DISCUSSION AND ANALYSIS OF FINANCIAL CONDITION AND RESULTS OF OPERATIONS

FEBRUARY 28, 2002

The estimated length of time current cash, cash equivalents and available borrowings will sustain our operations is based on estimates and assumptions we have made. These estimates and assumptions are subject to change as a result of actual experience. Actual capital requirements necessary to market the Cerebral Oximeter and SomaSensor, to develop and market the CorRestore System, to undertake other product development activities, and for working capital might be substantially greater than current estimates.

CRITICAL ACCOUNTING POLICIES

We believe our most significant accounting policies relate to revenue recognition, the recording of an intangible asset for license acquisition costs related to our acquisition of worldwide, royalty-bearing licenses to specified rights relating to the CorRestore System and related products and accessories, and our accounting treatment of stock options issued to employees.

We recognize revenue when there is persuasive evidence of an arrangement with the customer, the product has been delivered, the sales price is fixed or determinable, and collectibility is reasonably assured. The product is considered delivered to the customer once we have shipped it, as this is when title and risk of loss are transferred. Given the nature of the factors mentioned above, we do not believe that there are different judgements or assumptions that could be used in the application of this policy that would lead to materially different reported results.

We have recorded an intangible asset related to our acquisition of worldwide, royalty-bearing licenses to specified rights relating to the CorRestore System and related products and accessories. License acquisition costs include our estimate of the fair value of ten-year vested stock options to purchase common shares granted to one of our directors in connection with negotiating and assisting us in completing the transaction, and our estimate of the fair value of the vested portion of five-year warrants to purchase common shares issued in the transaction.

We estimated the value of the stock options to purchase common shares and the warrants to purchase common shares using the Black-Scholes valuation model. The Black-Scholes valuation model requires the following assumptions: expected life period of the security, expected volatility of our stock price during the period, risk-free interest rate, and dividend yield. Given the assumptions inherent in the Black-Scholes valuation model, it is possible to calculate a different value for our intangible asset by changing one or more of

the valuation model variables or by using a different valuation model. However, we believe that the model is appropriate, that the judgements and assumptions that we have made at the time of valuation were also appropriate, and that the reported results would not be materially different had one or more of the variables been different or had a different valuation model been used.

In addition, effective December 1, 2001, we adopted Statement of Financial Accounting Standards No. 142, "Goodwill and Other Intangible Assets." The effect of adopting this Statement has been to discontinue amortizing our license acquisition costs related to our acquisition of worldwide, royalty-bearing licenses to specified rights relating to the CorRestore System and related products and accessories described above because we believe these licenses have an indefinite life. For the first quarter of fiscal 2001, we incurred amortization expense of approximately \$55,000 associated with these license acquisition costs.

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SOMANETICS CORPORATION

MANAGEMENT'S DISCUSSION AND ANALYSIS OF FINANCIAL CONDITION AND RESULTS OF OPERATIONS

FEBRUARY 28, 2002

In October 1995, Statement of Financial Accounting Standards No. 123, "Accounting for Stock-Based Compensation," was issued by the Financial Accounting Standards Board. We have chosen to continue to account for stock-based compensation of employees using the intrinsic value method prescribed in Accounting Principles Board Opinion No. 25, "Accounting for Stock Issued to Employees," and related interpretations. Accordingly, compensation costs for stock options granted to employees are measured as the excess, if any, of the market price of our stock at the date of the grant over the amount an employee must pay to acquire the stock. No compensation expense has been charged against income for stock option grants to employees because our stock option grants are priced at the market value as of the date of grant. There were no stock option grants to employees in the first quarter of fiscal 2002. Had we recognized compensation expense for our stock options granted to employees in fiscal 2001, based on the fair value of the options on the grant date using the Black-Scholes valuation model, our net loss on a pro forma basis would have increased by approximately \$752,000.

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ITEM 3. QUANTITATIVE AND QUALITATIVE DISCLOSURES ABOUT MARKET RISK Not applicable.

Item 6. Exhibits and Reports on Form 8-K

(a) Exhibits

10.1 Fifth Amendment to Somanetics Corporation 1997 Stock Option Plan.

(b) Reports on Form 8-K

No reports on Form 8-K were filed by us during the quarter for which this report is filed.

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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.

Somanetics Corporation ------(Registrant)

Date: March 28, 2002

By:/s/ William M. Iacona

William M. Iacona Vice President, Finance, Controller, and Treasurer (Duly Authorized and Principal Financial Officer)

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EXHIBIT INDEX

Exhibit

Description

10.1 Fifth Amendment to Somanetics Corporation 1997 Stock Option Plan.