UNITED STATES SECURITIES AND EXCHANGE COMMISSION WASHINGTON, DC 20549

For the quarterly period ended AUGUST 31, 2006

FORM 10-QSB

[X] QUARTERLY REPORT PURSUANT TO SECTION 13 or 15(d) OF THE SECURITIES ACT OF 1934

Commission File	Number 0-12305	
REPRO-MED S	SYSTEMS, INC.	
NEW YORK	13-3044880	
(State or other jurisdiction of incorporation or organization)	(IRS Employer Identification N	lo.)
24 CARPENTER ROAD, C	HESTER, NY	10918
(Address of principal executive	offices) (Zip Code	e)
Registrant's telephone number	er, including area code (845)) 469-2042
ndicate by check mark whether the obe filed by Section 13 or 15(d) that 12 months (or for such shorted file such reports), and (2) has been past 90 days. Yes (X) No ()	of the Securities Exchange A er period that the registrant w	Act during the was required to
ndicate the number of shares outs		r's classes of
Class Ou	utstanding at August 31, 2000	6
Common stock, \$.01 par value	30,613,286 Shar	res
REPRO-MED S	SYSTEMS, INC.	
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REPRO-MED SYSTEMS, INC. BALANCE SHEET		
AUGUST 31, February 28,		
2006 2006 (UNAUDITED) (AUDITED)		
ASSETS		
CURRENT ASSETS		
Cash & Cash Equivalents \$ 120,948 26,753 Accounts Receivable, net 167,052 147,579 Inventory 423,363 347,392 Prepaid Expenses 28,715 28,182		
TOTAL CURRENT ASSETS		
PROPERTY & EQUIPMENT, NET 236,524 268,096		
OTHER ASSETS		
Patents, net of amortization		
TOTAL OTHER ASSETS		
TOTAL ASSETS \$ 1,044,913 \$ 889,837		
LIABILITIES & STOCKHOLDERS' EQUITY		
CURRENT LIABILITIES		
Accounts Payable \$ 326,149 \$ 284,095 Notes Payable to Related Parties 45,618 6,834 Accrued Expenses 99,502 46,172 Note Payable to Bank - 198,553 Accrued Payroll and Related Taxes 9,244 17,030 Accrued Interest 58,238 42,663 Accrued Preferred Stock Dividends 36,000 32,000 Current Portion Capital Lease Obligations 4,080 9,437		
TOTAL CURRENT LIABILITIES 578,831 636,784		
OTHER LIABILITIES		
Capital Lease Obligations, Less Current Portion 616		

Deferred Capital Ga Long-Term Debt - 1	ain Income
TOTAL LIABILIT	IES \$ 1,764,847 \$ 1,459,656
	(continued)
R	EPRO-MED SYSTEMS, INC. BALANCE SHEET (continued)
	AUGUST 31, February 28, 2006 2006 (UNAUDITED) (AUDITED)
STOCKHOLDERS	
	100,000 Par Value,
50,000,000 Shares, 29,012,286 shares at August 31, 2006	11 Par Value, Authorized 30,613,286 shares and issued and outstanding and February 28, 2006,
Additional Paid-in	Capital 2,511,288 2,446,248
Accumulated Defic	it (3,395,705) (3,164,290)
	(577,934) (427,819)
	x, 2,275,000 shares at d February 28, 2006 (142,000) (142,000)
TOTAL STOCKHO	DLDERS' EQUITY (DEFICT) (719,934) (569,819)
TOTAL LIABILIT	IES & STOCKHOLDER'EQUITY \$ 1,044,913 \$ 889,837
TADLE:	4
<table></table>	REPRO-MED SYSTEMS, INC. STATEMENTS OF OPERATIONS UNAUDITED
<caption></caption>	FOR THE 3 MONTHS ENDED FOR THE 6 MONTHS ENDED AUG 31, 2006 AUG 31, 2005 AUG 31, 2006 AUG 31, 2005
<s> SALES</s>	(Restated) (Restated) <c> <c> <c> <c></c></c></c></c>
Net Sales of Produc	ets \$ 416,009 \$ 419,335 \$ 763,733 \$ 801,637
COST AND EXPE	NSES
Selling, General & Administrative Exp Research and Devel Stock-Based Compo Depreciation and	
	D EXPENSES 406,312 443,737 871,839 914,556

(LOSS) FROM OPERATIONS 9,697 (24,402) (108,106) (112,919)
Non-Operating Income (Expense)
Interest (Expense) (27,600) (19,544) (47,063) (37,317) Other Financing Costs (71,300) (1,250) (71,300) (42,500) Interest & Other Income 54 1,963 54 3,578
(98,846) (18,831) (118,309) (76,239)
(LOSS) BEFORE INCOME TAXES (89,149) (43,233) (226,415) (189,158)
Provision for Income Taxes (1,000) (1,000) (1,000)
NET (LOSS) AFTER TAXES \$ (89,149) \$ (44,233) \$ (227,415) \$ (190,158)
(LOSS) PER COMMON SHARE
Primary
Average Common Shares Outstanding
See Accompanying Notes to Financial Statements
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| REPRO-MED SYSTEMS, INC. STATEMENTS OF CASH FLOWS UNAUDITED |
| FOR THE SIX MONTHS ENDED |
| August 31, August 31, 2006 2005 |
| CASH FLOWS FROM OPERATING ACTIVITIES Net Income (Loss) |
| used in operating activities: Stock-Based Compensation |
| Capital Gain - Building Lease |
| Decrease (Increase) in Prepaid Expenses |
| Decrease (Increase) in Accounts Payable |
| NET CASH (USED IN) OPERATIONS (116,421) (67,246) |
| CASH FLOWS FROM INVESTING ACTIVITIES Capital Expenditures (6,657) |
| NET CASH USED IN INVESTING ACTIVITIES (6,657) |
| CASH FLOW PROVIDED BY FINANCING ACTIVITIES |
| Increase in Notes Payable - President and Others 413,784 80,000 Preferred Stock Dividend |

rayments, increased Congations on
Capitalized Leases
·
NET CASH PROVIDED BY FINANCING ACTIVITIES 210,615 63,684
NET (DECREASE) INCREASE IN CASH
Cash and Cash Equivalents, beginning of period 26,753 37,330
Cash and Cash Equivalents, end of period
SUPPLEMENTAL DISCLOSURES OF CASH FLOW INFORMATION:
Interest \$ 47,063 \$ 26,010
Income Taxes 1,000

See Accompanying Notes to Financial Statements

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REPRO-MED SYSTEMS, INC.

NOTES TO THE FINANCIAL STATEMENTS UNAUDITED

BASIS OF PRESENTATION

The accompanying unaudited condensed financial statements have been prepared in accordance with generally accepted accounting principles for interim financial statements and with instructions to Form 10-QSB. Accordingly, they do not include all of the information and disclosures required for annual financial statements. These financial statements should be read in conjunction with the financial statements and related footnotes for the year ended February 28, 2006 included in the Form 10-KSB for the year then ended.

In the opinion of the Company's management, all adjustments (consisting of normal recurring accruals) necessary to present fairly the Company's financial position as of August 31, 2006 and the results of operations and cash flows for the six month period ended August 31, 2006 and 2005 have been included.

The results of operations for the three-month period ended August 31, 2006, are not necessarily indicative of the results to be expected for the full year. For further information, refer to the financial statements and footnotes thereto included in the Company's Form 10-KSB as filed with the Securities and Exchange Commission for the year ended February 28, 2006.

STOCKHOLDERS' EQUITY/NOTES PAYABLE

In connection with the Company's convertible notes, the Company is obligated to issue four shares of its common stock each year for each dollar of principal borrowed. As of May 31,2006 the Company issued an additional 1,401,000 shares for previously executed note agreements.

GOING CONCERN

As shown in the accompanying financial statements, for the three months ended August 31, 2006 the Company had an operating profit of \$9,697, although, due to interest and other financing costs incurred, had a net loss of \$89,149 and has an accumulated deficit of \$3,395,705. Additionally, for the three months ended August 31, 2006, the Company had a positive working capital of \$161,247. For the six months ended August 31, 2006 the Company had an operating loss of \$108,106 and, due to interest and other financing costs incurred, had a net loss of \$227,415 and had an accumulated deficit of \$3,395,705. The Company is seeking to raise additional working capital through debt or equity channels and is working with direct and outside distributors to increase the market share in the European and U.S. markets. However, even if the Company does raise capital through debt or equity channels or increase its sales through new strategies, there can be no assurances that the net proceeds of the capital raised or the revenue generated from the new marketing strategies will be sufficient to enable

it to develop business to a level where it will generate profits and cash flows from operations.

These matters raise substantial doubt about the Company's ability to continue as a going concern. The accompanying financial statements have been prepared on a going concern basis, which contemplates the realization of assets and satisfaction of liabilities in the normal course of business. These financial statements do not include any adjustments relating to the recovery of the recorded assets or the classification of the liabilities that might be necessary should the Company be unable to continue as a going concern.

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RELATED PARTY LOANS

During the quarter ended August 31, 2006, the President and Chief Executive officer acquired certain receivables from the Company at face value which are paid back as the receivables are collected.

During the quarter ended August 31, 2006 a member of the Company's Board of Directors made a series of loans to the Company totaling \$325,000 memorialized by a promissory note due April 30, 2008. \$200,000 of this capital was used to satisfy the M&T loan. The Note carries a 6% annual interest rate and grants the Holder 150,000 warrants to purchase RMS common stock at ten (10) cents per share. The Company has given the holder the right to participate, at the Holders option, in any debt or equity offering made by the Company prior to repayment with the right to apply the note to such participation.

PART I ITEM 2.

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

This Quarterly Report on Form 10-QSB contains certain "forward-looking" statements as that term is defined in the federal securities laws. Generally these statements relate to business plans or strategies, projected or anticipated benefits or other consequences of managements plans or strategies, projected or anticipated benefits from acquisitions to be made by us, or projections involving anticipated revenues, earnings or other aspects of our operating results. The events described in forward-looking statements contained in this Quarterly Report may not occur. The words "may," "will," "expect," "believe," "anticipate," "project," "plan," "intend," "estimate," and "continue," and their opposites and similar expressions are intended to identify forward-looking statements. We caution you that these statements are not guarantees of future performance or events and are subject to a number of uncertainties, risks and other influences, many of which are beyond our control, that may influence the accuracy of the statements and the projections upon which the statements are based. Factors which may affect our results include, but are not limited to, the risks and uncertainties discussed in Item 6 of this Annual Report under "Factors That May Affect Future Results and Financial Condition".

Any one or more of these uncertainties, risks and other influences could materially affect our results of operations and whether forward-looking statements made by us ultimately prove to be accurate. Our actual results, performance and achievements could differ materially from those expressed or implied in these forward-looking statements. We undertake no obligation to publicly update or revise any forward-looking statements, whether from new information, future events or otherwise.

THREE MONTHS ENDED AUGUST 31, 2006 AND 2005

Sales of the FREEDOM60 Syringe Infusion System and related accessories increased 88% in the quarter ending August 31, 2006, as compared to the same period in 2005. We attribute this to increased marketing and sales efforts along with the increasing popularity of the FREEDOM60 in administering IgG subcutaneously. We also experienced a 42% increase in revenues from non-core products (Gyneco, Osbon). However, sales of the RES-Q-VAC and accessories declined 40% quarter over quarter. This more than offset our revenue increases in other product lines

As a result, total sales for the second quarter declined 1% to \$416,009 compared to \$419,335 in 2005. Although U.S. sales increased by 38%, the International market declined over 59% (or \$112,560) with the sales decline concentrated in Europe and the U.K. The Company has increased its sales presence and been active in trade shows in the UK and European market in an effort to reverse this trend.

Gross profit (Net Sales less Cost of Goods Sold) increased from 59% of net sales in 2005 to 65% in 2006 due, in part, to price increases, better inventory controls and management of fixed overhead expenses such as rent, utilities and insurance that are partially allocated to Cost of Goods Sold.

Selling, general and administrative expense decreased 8% (\$19,568) to \$224,169 in the quarter ending August 31, 2006 from \$243,737 in the corresponding quarter in 2005 reflecting, in part, cost controls put in place despite an increased sales and marketing payroll and increased spending on sales and marketing efforts including mailings, trade shows and associated travel.

Research and development expenses increased by \$3,892, or approximately 51%, from Q-2 2005 to 2006, principally due to increased focus on product enhancements.

Depreciation and amortization expense decreased by \$4,491 period over period as the assets were written down and some reached their depreciable life.

Interest and financing costs increased substantially period over period to \$117,113 in 2006 from \$79,817 as shown in the restated 2005 results. \$47,063 of this amount reflects interest actually paid as a result of the promissory note program along with an increase in the prime lending rate, to which these interest rates are tied. \$71,300 of this amount reflects the value of the stock issued in accordance with the financing terms of the program.

The Other Income category was primarily partial reimbursement from a job training program for production payroll expenses incurred and expensed in FY 2005.

Net Loss increased by \$44,916 from a loss of \$44,233 in the quarter ended August 31, 2005 to a loss of \$89,149 in the quarter ending August 31, 2006. This loss was due to the interest paid in cash and stock for the promissory note program.

SIX MONTHS ENDED AUGUST 31, 2006 VS. 2005

Despite a 44% increase in FREEDOM60 sales, net sales for the six-months ended August 31, 2006, caused by lower sales of the Res-Q-Vac, declined approximately 5%, to \$763,733 from \$801,637 for the six-months ended August 31, 2005. Sales of the RES-Q-VAC decreased almost 50% for the six-months ended August 31, 2006 vs. the six-months ended August 31, 2005 due to a softening in the EMS market and the anticipated lead time in penetrating new RES-Q-VAC markets, including the hospital market. The Company sales in the non-core Gyneco, Restore and OEM product lines increased by \$41,868 (55%) for the six-months ended August 31, 2006 vs. the six-months ended August 31, 2005.

Gross profit increased to 61% of net sales in 2006 from 56% in 2005.

Selling, general and administrative expense increased 1% (\$5,278) to \$510,111 in 2006 from \$504,834 in 2005.

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Research and development expenses increased \$2,996 from 2005 to 2006.

Depreciation and amortization expense decreased by \$5,385 period over period as the result of equipment reaching the end of its depreciable life and not being fully replaced by equivalent capital investment.

Interest and financing costs were \$37,746 more than the comparable six month period in 2005, primarily as a result of the shares issued in accordance with the promissory note program and an increase in the prime interest rate to which the program is also tied.

Although the losses decreased in the second quarter over the results of the first quarter, net loss for the six months ended August 31, 2006, increased \$37,257 to a loss of \$227,415 from a loss of \$190,158 in 2005.

The RES-Q-VAC(R) Emergency Airway Suction System, is a lightweight, portable, hand-operated suction device that removes fluids from a patient's airway by attaching the RES-Q-VAC pump to various proprietary sterile and non-sterile single-use catheters sized for adult and pediatric suctioning. The one-hand operation makes it extremely effective and the product is generally found in emergency vehicles, hospitals and wherever portable aspiration is a necessity, including backup support for powered suction systems. The disposable features of the RES-Q-VAC reduce the risk of contaminating the technician from HIV or SARS when suctioning a patient or during post treatment cleanup. All of the parts that connect to the pump are disposable.

A critical component and advantage of the RES-Q-VAC is the Full Stop Protection(R) filter a recently patented filtering system that both prevents leakage and over-flow of the aspirated fluids, even at full capacity, and traps all air and fluid borne pathogens and potentially infectious materials within the sealable container. This protects users from potential exposure to disease and contamination. The Full Stop Protection filter meets the requirement of the Occupational Safety and Health Administration as described below. The Company has received a letter from OSHA confirming that the RES-Q-VAC with the Full Stop Protection falls under the engineering controls of the Bloodborne Pathogen regulation and that the Products use would fulfill the regulatory requirements.

OSHA 29CFR 1910.1030 - Occupational Exposure to Bloodborne Pathogens requires that employers of "...emergency medical technicians, paramedics, and other emergency medical service providers; fire fighters, law enforcement personnel, and correctional officers... must consider and implement devices that are appropriate [to contain bloodborne pathogens], commercially available and effective." These first responders risk exposure to serious disease, and the employers may risk OSHA violations and lawsuits if they fail to consider protective measures such as Repro-Med's Full Stop Protection for RES-Q-VAC. The Company has received a letter from OSHA indicating the RES-Q-VAC meets the intent of this regulation.

On April 29, 2003, the Centers for Disease Control issued additional guidelines for the control of SARS (Sudden Acute Respiratory Syndrome) which requires all suction systems to have filtration equivalent to a HEPA filter to prevent the spread of this disease. At the current time, we believe that the RES-Q-VAC with Full Stop Protection is the only portable device to comply with the CDC directives.

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We have also added new sturdier connectors to our pediatric catheters, which allow them to connect directly to the adult containers with Full Stop Protection. These connectors allow pediatric suctioning with the benefit of the Full Stop Protection device as well as with sterile catheters. These improved features come at a lower cost for the user, and a more compact kit for easier transport. Many infants are born with contagious diseases and the new system eliminates this concern among paramedics during an emergency delivery. The adult large bore yankuer is also fitted with an improved connector, for easier changeability and convenience.

We have begun upgrading our RES-Q-VAC distribution channels by selecting key distributors to work with as master distribution outlets. The domestic emergency medical market has softened due to a decrease in Federal reimbursement to state and city regional areas. We have concluded that we can have more effective market penetration with major master distributors who will have much greater sales volume and be able to better support our products.

We consolidated international RES-Q-VAC distribution, as well as our single point distribution in the UK. We are now providing direct support to our UK favored partners such as 24 hour deliver in the local currency. We also have master distribution in Norway, Sweden, Denmark, Iceland, Finland, Estonia, Latvia, and Lithuania. We are working towards single-point distribution in each country, where possible. We believe that one main distributor will be more predisposed to advertising, promotion, and building the product franchise in each market. In return, we will be able work more closely with the distributors and be able to hold them accountable for the sales in each region.

We have begun major sales efforts into the hospital market for the RES-Q-VAC.

The features of Full Stop Protection to meet OSHA requirements, sterile catheters, and the ability of RES-Q-VAC to work during extended power outages, have created a receptive market, especially in regions which recently have had major power outages, such as Florida with last years hurricanes and the blackout in the Northeast. Patients on ventilators, tracheotomy patients, elderly with swallowing disorders, stroke, heart attack, choke victims--all may need prompt effective suctioning wherever they are and for whom RES-Q-VAC may be life saving. This includes locations such as dining rooms, recreations areas, transportation and outdoor activities, among others.

Currently the bulk of the Company's RES-Q-VAC sales, which represent approximately 40% of the Company's quarterly revenue, are to emergency rescue service companies. Over the course of the past few months, RMS has refocused its selling efforts on the hospital market, directly introducing the Res-Q-Vac product to over 35 hospitals, including three world class thought leading institutions that have accepted the Product as their emergency back-up standard. RMS has also entered into agreements with geographically strategic distributors to hospital markets, to increase the Company's reach. Entry into the hospital market is in its early stages, but as is evidenced by the initial response, RMS believes this will be a strong contributor to the growth of the Company.

In the first quarter we retained a marketing and sales consulting group to assist the Company in its sales efforts. We have been rebuilding our distribution network and have begun an aggressive sales effort for the RES-Q-VAC into the hospital market as we continued our direct mail and telephone marketing program to introduce RES-Q-VAC to the nursing home market and now the hospital market. We also conducted discussions with nursing home chains, hospitals and distributors in this market. We plan to continue the mail and telemarketing campaign to the greatest extent possible with our resources.

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We are focusing our greatest efforts to introduce the RES-Q-VAC into specific areas of hospitals, including crash carts, respiratory therapy and other departments. The non-battery, non-electric feature of the RES-Q-VAC appeals to hospitals which wish to reduce or avoid the costs associated with maintaining battery operated equipment in reliable, working order.

FREEDOM60

The FREEDOM60(R) Syringe Infusion Pump is designed for ambulatory medication infusions. Ambulatory infusion pumps are most prevalent in the home care market. Other potential applications for the FREEDOM60 are pain control, the infusion of specialized drugs such as IgG, and chemotherapy. The home infusion therapy market is comprised of approximately 4,500 sites of service, including local and national organizations, hospital-affiliated organizations, and national home infusion organizations, and produces approximately \$4.5 Billion in revenue annually (Ref: www.nhianet.org). With insurance reimbursement in a severe decline, there is a tremendous need for a low-cost, effective alternative to electronic and expensive disposable IV administration devices for the home care and nursing home market.

The FREEDOM60 provides a high-quality delivery to the patient at costs similar to gravity and is targeted for the home health care industry, patient emergency transportation, and for any time a low-cost infusion is required.

For the home care patient, FREEDOM60 is an easy-to-use lightweight mechanical pump using a 60cc syringe, completely portable, cost effective and maintenance free, with no batteries to replace and no cumbersome IV pole. For the infusion professional, FREEDOM60 delivers precise infusion rates and uniform flow profiles providing consistent transfer of medication. A Form 510(k) Premarket Notification for initial design of the FREEDOM60 as a Class II device was approved by the FDA in May 1994.

The Company also markets the FREEDOM60-FM, an enhanced version of the FREEDOM60 which contains an electronic flow monitor system that provides occlusion and end of infusion alarm. This product is directed at nursing homes, hospitals and pediatric ambulatory applications where alarms are generally required for nursing acceptance. Nurses also appreciate being able to visualize the drug volume by reading the scale on the syringe.

We have expanded the use of the FREEDOM60 to cover most antibiotics including the widely used and somewhat difficult to administer vancomycin. We have also found a following for FREEDOM60 for use in treating thalissemia with the drug desferal. In Europe we experienced success in using the FREEDOM60 for pain control, specifically post-operative epidural pain administration. Our European market also uses the FREEDOM60 for chemotherapy.

We believe there is a new market for the FREEDOM60 for use in Primary Immune Deficiency, injecting immune globulin (IgG) under the skin as a subcutaneous administration, as is evidenced by the large growth in the Company's sales of this product. This method has provided patients with vastly improved quality of life with much fewer unpleasant side effects over the traditional intravenous route. The FREEDOM60 is an ideal system for this administration since the patient is able to self-medicate at home, the pump is easily configured for this application, and the FREEDOM60 is the lowest cost infusion system available in a heavily cost constrained market.

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Historically the Company has marketed the Freedom60 directly and through specialty distributors. Increased market recognition for this product, and new subcutaneous medical applications of Immune Globulin treatments create a large opportunity for this Product. RMS is aggressively pursuing the home care, hospital and "closed-door" pharmacy markets dedicated to treatments using intravenous administration, to use the Freedom60 for the application of their therapies. The annual market size for infusion therapy is over \$500 million for home care and over \$1.5 billion for hospitals, once again not including additional logical market segments, many of which parallel the Res-Q-Vac markets, such as emergency and military.

TRADE SHOWS

May 1st-3rd, 2006, we exhibited the RES-Q-VAC at the ASPAN show in Orlando, FL where we introduced the RES-Q-VAC into the hospital market through the American Society of Perianesthesia Nurses.

In June we exhibited at Ambex in the United Kingdom for the RES-Q-VAC in support of our network of distributors in the British Isles. Our Director of International sales, working at one of our favored UK distributor's booth had the opportunity to meet with many RES-Q-VAC users as well as other international distributors. We have structured a depot in the UK to better support our sales and marketing into the UK and throughout Europe. We have begun to further explore new markets in the UK such as hospitals, nursing homes, veterinary, and dental

The Company believes trade shows are important and intends to continue to attend those shows that relate to its major market horizontals and distribution networks

LIQUIDITY AND CAPITAL RESOURCES -

In June of 2006 Company entered into a loan agreement with a director the proceeds of which were used to repay the \$198,553 bank loan from M&T Bank.

In raising capital beginning in February 2004, the Company issued promissory notes in the total amount of \$432,000. These five year promissory notes pay 2% over prime plus four shares of common stock per year for every year the loan is in place. The loans are due on March 30, 2009.

To attract marketing and operational assistance the Company retained a business management company, which, in addition to a monthly fee and success fee also included the right to earn warrants to acquire 10% of Repro-Med common stock, exercisable at \$.10 share. Such warrants vest based in three stages upon meeting monthly revenue targets of \$250,000, \$325,000 and \$400,000.

The Company entered into an agreement with the management company regarding payment of accrued consulting charges totaling \$50,000. The Company has issued a Promissory Note evidencing this agreement. The Note, due April 30, 2008, carries a 6% annual interest rate and grants the Holder the right to participate, at the Holders option, in any debt or equity offering made by the Company prior to repayment, with the right to apply the Note to such participation.

Our efforts to enter new markets and expand existing sales channels are capital-intensive. Access to capital markets for these efforts has been

important in the past, and will continue to be vital as we seek to fully implement our marketing plans and work toward achieving a positive cash-flow position.

We continue to pursue capital investment through debt or equity to increase our marketing and sales efforts, and to enhance our existing products and add to product lines.

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PART II - OTHER INFORMATION

ITEM 1. LEGAL PROCEEDINGS

The Company is neither a party to any material litigation, nor to the knowledge of the officers and directors of the Company, is there any other material litigation threatened against the Company.

ITEM 2. CHANGES IN SECURITIES AND USE OF PROCEEDS

None

ITEM 3. DEFAULTS UPON SENIOR SECURITIES

None

ITEM 4. SUBMISSION OF MATTERS TO A VOTE OF SECURITY HOLDERS

No matters were submitted to a vote of security holders of the Company during the quarter ended August 31, 2006.

ITEM 5. OTHER INFORMATION

None

ITEM 6. EXHIBITS AND REPORTS ON FORM 8-K

Exhibits

(a) 31.1 Certification of Chief Executive Officer and Principal Financial Officer Pursuant to Section 302 of the Sarbanes-Oxley Act of 2002

(b) Reports on Form 8-K

None

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SIGNATURES

Pursuant to the requirements of Section 13 or 15 (d) 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.

REPRO-MED SYSTEMS, INC.

/s/ Andrew I. Sealfon

October 13, 2006

Andrew I. Sealfon, President, Treasurer, Chairman of the Board, Director, and

Chief Executive Officer

EXHIBIT 31.1

CERTIFICATION PURSUANT TO SECTION 302 OF THE SARBANES-OXLEY ACT OF 2002

- I, Andrew I. Sealfon, certify that:
- 1. I have reviewed the Form 10-QSB of Repro-Med Systems, Inc. (the "Report");
- 2. Based on my knowledge, this report does not contain any untrue statement of a material fact or omit to state a material fact necessary to make the statements made, in light of the circumstances under which such statements were made, not misleading with respect to the period covered by this report;
- 3. Based on my knowledge, the financial statements, and other financial information included in this report, fairly present in all material respects the financial condition, results of operations and cash flows of the small business issuer as of, and for, the periods presented in this report;
- 4. The small business issuer's other certifying officer(s) and I are responsible for establishing and maintaining disclosure controls and procedures (as defined in Exchange Act Rules 13a-15(e) and 15d-15(e)) for the small business issuer and have:
- (a) designed such disclosure controls and procedures, or caused such disclosure controls and procedures to be designed under our supervision, to ensure that material information relating to the small business issuer, including its consolidated subsidiaries, is made known to us by others within those entities, particularly during the period in which this report is being prepared;
- (b) evaluated the effectiveness of the small business issuer's disclosure controls and procedures and presented in this report our conclusions about the effectiveness of the disclosure controls and procedures, as of the end of the period covered by this report based on such evaluation; and
- (c) disclosed in this report any change in the small business issuer's internal control over financial reporting that occurred during the small business issuer's most recent fiscal quarter (the small business issuer's fourth fiscal quarter in the case of an annual report) that has materially affected, or is reasonably likely to materially affect, the small business issuer's internal control over financial reporting; and
- 5. The small business issuer's other certifying officer(s) and I have disclosed, based on our most recent evaluation of internal control over financial reporting, to the small business issuer's auditors and the audit committee of the small business issuer's board of directors (or persons performing the equivalent functions):
- (a) all significant deficiencies and material weaknesses in the design or operation of internal control over financial reporting which are reasonably likely to adversely affect the small business issuer's ability to record, process, summarize and report financial information; and
- (b) any fraud, whether or not material, that involves management or other employees who have a significant role in the small business issuer's internal control over financial reporting.

Date: October 13, 2006

/s/ Andrew I. Sealfon

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Andrew I. Sealfon Chief Executive Officer and Principal Financial Officer

EXHIBIT 32.1

CERTIFICATION PURSUANT TO SECTION 906 OF THE SARBANES-OXLEY ACT OF 2002

In connection with the Quarterly Report of Repro-Med Systems, Inc. (the "Company") on Form 10-QSB for the period ending August 31, 2006, as filed with the Securities and Exchange Commission on the date hereof (the "Report"), I, Andrew I. Sealfon, Chief Executive Officer and Principal Financial Officer of the Company, certify, pursuant to 18 U.S.C. Section 1350, as adopted pursuant to Section 906 of the Sarbanes-Oxley Act of 2002, that, to the best of my knowledge and belief:

- (1) the Report fully complies with the requirements of Section 13(a) or 15(d) of the Securities Exchange Act of 1934; and
- (2) the information contained in the Report fairly presents, in all material respects, the financial condition and result of operations of the Company.

/s/ Andrew I. Sealfon

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Andrew I. Sealfon Chief Executive Officer and Principal Financial Officer

October 13, 2006