

RECOM MANAGED SYSTEMS INC DE/
Form SB-2/A
November 05, 2004

As filed with the Securities and Exchange Commission on November 5, 2004

Commission File No. 333 111683

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

**Pre-Effective Amendment No. 5
to
Form SB-2
Registration Statement Under The Securities Act Of 1933**

Recom Managed Systems, Inc.
(Name of small business issuer in its charter)

Delaware
(State or other jurisdiction of
incorporation or organization)

3845
(Primary Industrial Code)

87-0441351
(I.R.S. Employer Identification
No.)

Marvin H. Fink
Chief Executive Officer

4705 Laurel Canyon Boulevard, Suite 203
Studio City, California 91607
(818) 432-4560
(Address, including zip code, and telephone number, including area code, of registrant's principal executive offices)
(Name, address, including zip code, and telephone number, including area code, of agent for service of process)

Copies to
John M. Woodbury, Jr., Esq.
Of Counsel
Richardson & Patel LLP
10900 Wilshire Boulevard, Suite 500
Los Angeles, California 90024
Telephone (310) 208-1182

Approximate date of proposed sale to public: As soon as practicable after the effective date of this registration statement.

If any of the securities being registered on this form are to be offered on a delayed or continuous basis pursuant to Rule 415 under the Securities Act of 1933 check the following box:

If this Form is a post effective amendment filed pursuant to Rule 462(c) under the Securities Act of 1933, check the following box and list the Securities Act registration statement number of the earlier effective registration statement for the same offering:

If this form is a post-effective amendment filed pursuant to Rule 462(d) under the Securities Act of 1933, check the following box and list the Securities Act registration statement number of the earlier effective registration statement for the same offering:

If delivery of this prospectus is expected to be made pursuant to Rule 434, please check the following box:

Calculation of Registration Fee

Title of Each Class of Securities to be Registered	Amount to be Registered	Proposed Offering Price Per Share	Proposed Aggregate Offering Price	Amount of Registration Fee
Common stock	88,000	\$ 7.23 (2)	\$ 636,240	\$ 170.45 (5)
Common stock issued upon conversion of underlying series A convertible preferred stock (1)	950,778	\$ 3.15 (3)	\$ 2,994,951	\$ 242.29 (4)
Common stock underlying series A convertible preferred stock	55	\$ 7.23 (2)	\$ 398	\$ 0.11
Common stock underlying series A convertible preferred stock	842,142	\$ 3.15 (3)	\$ 2,652,747	\$ 214.61 (4)
Common stock underlying class C warrants	28	\$ 7.23 (2)	\$ 202	\$ 0.05
Common stock underlying class C warrants	896,460	\$ 3.15 (3)	\$ 2,823,849	\$ 228.45 (4)
Common stock underlying series A convertible preferred stock underlying placement agent s warrants	179,292	\$ 3.15 (3)	\$ 564,770	\$ 45.69 (4)
Common stock underlying placement agent s warrants	89,646	\$ 3.15 (3)	\$ 282,385	\$ 22.84 (4)
Total	3,046,401		\$ 9,955,542	\$ 924.49

(1) Included in prior filing of this registration statement as common stock underlying series A convertible preferred stock.

(2) Estimated solely for the purpose of calculating the registration fee pursuant to Rule 457(c) of Regulation C as of the close of the market on April 30, 2004, based upon the average of the high and low prices for that date.

(3) Estimated solely for the purpose of calculating the registration fee pursuant to Rule 457(c) of Regulation C as of the close of the market on December 26, 2003 based upon the average of the high and low prices for that date.

(4) Previously paid in connection with the initial filing of this registration statement on January 2, 2004.

(5) Previously paid in anticipation of the filing of amendment no. 2 to this registration statement.

The registrant hereby amends this registration statement on such date or dates as may be necessary to delay its effective date until the registrant shall file a further amendment which specifically states that this registration statement shall thereafter become effective in accordance with Section 8(a) of the Securities Act of 1933 or until this registration statement shall become effective on such date as the Securities and Exchange Commission, acting pursuant to said Section 8(a), may determine.

The information in this prospectus is not complete and may be changed. We have filed a registration statement containing this prospectus with the Securities and Exchange Commission. The common stock offered for sale under this prospectus may not be offered for sale or sold until that registration statement is declared effective by the Securities and Exchange Commission. This prospectus is not an offer to sell the common shares and does not solicit an offer to purchase the common shares in any jurisdiction where this offer or sale is not otherwise permitted.

PRELIMINARY PROSPECTUS SUBJECT TO COMPLETION, DATED NOVEMBER __, 2004

Prospectus

3,046,401 Common Shares

This prospectus relates to the offer and sale by some of our shareholders during the period in which the registration statement containing this prospectus is effective of up to 3,046,401 common shares, consisting of:

- 1,038,778 common shares;
- 842,197 common shares underlying series A convertible preferred shares issued on October 2, 2003 to a number of investors pursuant to a private placement effected through Maxim Group, LLC, as placement agent;
- 896,488 common shares underlying class C common share purchase warrants issued to those investors under that private placement;
- 179,292 common shares underlying series A convertible preferred shares issuable under placement agent's unit purchase warrants granted to Maxim Group as agent's compensation under that private placement; and
- 89,646 common shares underlying class C common share purchase warrants also issuable under those placement agent's warrants.

This offering is not being underwritten. The common shares offered under this prospectus may be sold by the selling shareholders on the public market, in negotiated transactions with a broker-dealer or market maker as principal or agent, or in privately negotiated transactions not involving a broker or dealer. We will not receive any of the proceeds from those sales.

Our common shares trade on the Over-The-Counter Bulletin Board, also called the OTCBB, under the trading symbol RECM .

An investment in the common shares offered for sale under this prospectus involves a high degree of risk. See Risk Factors beginning on page 8 of this prospectus.

Neither the United States Securities and Exchange Commission nor any state securities commission has approved or disapproved of the common shares offered for sale under this prospectus or the merits of that offering, or has determined that this prospectus is truthful or complete.

Any representation to the contrary is a criminal offense.

The date of this prospectus is _____, 2004

**4705 Laurel Canyon Boulevard, Suite 203, Studio City, California 91607
(818) 432-4560**

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PROSPECTUS SUMMARY

This summary highlights important information about our company and business. Because it is a summary, it may not contain all of the information that is important to you. To understand this offering fully, you should read this entire prospectus and the financial statements and related notes included in this prospectus carefully. Unless the context requires otherwise, *Recom*, *we*, *us*, *our* and similar terms refer to Recom Managed Systems, Inc.

On April 11, 2003, we effected a split in our common shares on a 3:1 forward basis through the mechanism of a stock dividend. Whenever we make any reference in this prospectus to the grant or issuance of common shares or options or warrants to purchase common shares, such reference shall, for comparison purposes, be made in reference to post-split numbers and, in the case of options and warrants, exercise prices, unless we state otherwise.

The Company And Business

Recom is a development stage medical device company focused on researching, developing and marketing medical devices which monitor and measure physiological signals in order to detect diseases that impact an individual's health. Physiological signals are small bioelectrical signals generated by the body. Our initial product will be patient modules used as part of a heart monitor system to acquire, amplify and process physiological signals associated with a patient's cardiovascular system. Heart monitor systems are used by heart specialists known as cardiologists to collect physiological data for electrocardiogram or ECG tests for the purpose of detecting and identifying cardiovascular disease. Our patient module will operate using a proprietary and patented amplification technology which provides the capability to enlarge and process the physiological signals to discriminate them from ambient or background electromagnetic noise and to facilitate the examination of the signal data for diagnostic purposes. Our amplification technology is an enhancement of an amplification technology first developed for the United States Air Force to record bioelectrical signals from a pilot's brain, known as an electroencephalogram or EEG. The technology was also used by the National Institute of Health as well as companies such as Titan Systems and Teledyne, Inc. for purposes of monitoring different physiological signals.

We are in the process of completing development work on our first product for commercialization, our battery-operated, digital 12-lead Recom Model 100 Patient Module or Model 100 Module. The Model 100 Module will be used as the primary component of a 12-lead ambulatory heart monitor system, referred to as the Model 100 Monitor System. The Model 100 Monitor System is an ambulatory patient heart monitor or recording system that will allow a patient's heart to be continuously monitored over a period of 24 to 48 hours while the patient carries out his or her daily activities away from the physician's office or hospital. We anticipate that we will complete a pre production model of the Model 100 Module by the end of 2004, and that we will commence marketing the Model 100 Module by the end of 2005.

As of October 31, 2004, we had issued and outstanding 34,477,539 common shares, 842,197 series A preferred shares, and common share purchase options and warrants entitling the holders to purchase up to 4,816,610 common shares.

Our corporate offices are located at 4705 Laurel Canyon Boulevard, Suite 203, Studio City, California 91607. Our telephone number is (818) 432-4560.

The Offering

This prospectus relates to the offer and sale by some of our shareholders during the period in which the registration statement containing this prospectus is effective of up to 3,046,401 common shares, consisting of:

- 1,038,778 common shares;
- 842,197 common shares underlying series A convertible preferred shares issued on October 2, 2003 to a number of investors pursuant to a private placement effected through Maxim Group, LLC, as placement agent;
- 896,488 common shares underlying class C common share purchase warrants issued to those investors under that private placement;
- 179,292 common shares underlying series A convertible preferred shares issuable under placement agent's unit purchase warrants granted to Maxim Group as agent's compensation under that private placement; and
- 89,646 common shares underlying class C common share purchase warrants also issuable under those placement agent's warrants.

The common shares offered under this prospectus may be sold by the selling shareholders on the public market, in negotiated transactions with a broker-dealer or market maker as principal or agent, or in privately negotiated transactions not involving a broker or dealer. Information regarding the selling shareholders, the common shares they are offering to sell under this prospectus, and the times and manner in which they may offer and sell those shares is provided in the sections of this prospectus captioned *Selling Shareholders*, *Registration Rights* and *Plan of Distribution*. We will not receive any of the proceeds from those sales. Should the selling shareholders in their discretion exercise the class C common share purchase warrants underlying the common shares offered under this prospectus, we would, however, receive the exercise price for those warrants. The registration of common shares pursuant to this prospectus does not necessarily mean that any of those shares will ultimately be offered or sold by the selling shareholders.

Summary Financial Data

The following tables summarize the consolidated statements of operations and balance sheet data for our company for the periods or as of the dates indicated, respectively:

	Six-Month Interim Period Ended June 30,		Year Ended December 31,	
	2004	2003	2003	2002
Consolidated Statements of Operations Data:				
Revenue	\$	\$	\$	\$
Research and development expenses	\$ (432,444)	\$ (81,749)	\$ (497,631)	\$ (67,500)
General and administrative expenses	\$ (2,996,674)	\$ (2,434,760)	\$ (4,813,746)	\$ (144,454)
	\$ (3,429,118)	\$ (2,516,509)	\$ (5,311,377)	\$ (211,954)

Net loss					
Preferred dividend	\$	(178,704)	\$	(1,953,170)	\$
Net loss attributed to common stockholders	\$	(3,607,822)	\$	(2,516,509)	\$ (7,264,547) \$ (211,954)
Basic and diluted loss per share	\$	(0.10)	\$	(0.08)	\$ (0.17) \$ (0.02)
Basic and diluted loss per share attributed to common stockholders	\$	(0.11)	\$	(0.08)	\$ (0.23) \$ (0.02)
Weighted average shares outstanding, basic and diluted		33,247,245		31,395,412	31,765,404 11,609,162

	June 30, 2004		December 31, 2003	
Consolidated Balance Sheet Data:				
Current assets	\$	2,654,447	\$	4,088,469
Total assets	\$	3,020,493	\$	4,415,596
Current liabilities	\$	446,368	\$	590,856
Total liabilities	\$	446,368	\$	590,586
Total stockholders equity	\$	2,574,125	\$	3,824,740
Total liabilities and stockholders equity	\$	3,020,493	\$	4,415,596

RISK FACTORS

An investment in our common shares involves a high degree of risk and is subject to many uncertainties. These risks and uncertainties may adversely affect our business, operating results and financial condition. In such an event, the trading price for our common shares could decline substantially, and you could lose all or part of your investment. In order to attain an appreciation for these risks and uncertainties, you should read this prospectus in its entirety and consider all of the information and advisements contained in this prospectus, including the following risk factors and uncertainties.

Risks Relating To Our Business

Our limited operating history will make it difficult for you to predict our future operating results and to otherwise assess or predict the likelihood of our business success.

To date, we are a development stage company principally engaged in research and development, organizational and startup activities which has not yet introduced our heart monitoring products to market. Our limited operating history will make it difficult, if not impossible, to predict future operating results and to assess the likelihood of our business success in considering an investment in our company. Risks and issues inherent in the establishment and expansion of a new business enterprise which we face include, among others, problems of entering new markets, marketing new technologies, hiring and training personnel, acquiring reliable facilities and equipment, and implementing operational controls. As a development stage company, we are also subject to risks and or levels of risk that are often greater than those encountered by companies with established operations and relationships. Development stage companies often require significant capital from sources other than operations. Since we are a start-up business, our management and employees will shoulder the burdens of the business operations and a workload associated with company growth and capitalization that is disproportionately greater than that for an established business. We cannot give you any assurance that we will successfully address these risks. Our prospects must be considered speculative, which may limit our ability to encourage further investment in our company.

We have no revenues to date and have accumulated losses since our inception. Our continued inability to generate revenues and profits could cause us to go out of business.

We have incurred cumulative net losses after preferred dividends in the amount of \$11,170,997 from our inception through June 30, 2004. We have no commercial product sales or revenues to date, and do not anticipate that we will commence commercial sales of our heart monitoring products until the end of fiscal 2005. Once we commence marketing our heart monitoring products, we project that we will not be cash flow positive based solely on projected sales and service revenues less manufacturing, general and administrative, marketing expenses and other operating costs revenues for an indefinite period of time. We anticipate that we will continue to incur substantial operating losses for the foreseeable future, notwithstanding any anticipated revenues we may receive when our products are initially introduced to markets, due to the significant costs associated with the development and marketing of our products and services.

If we are unable to raise additional working capital, we will be unable to fully fund our operations and to otherwise execute our business plan, leading to the reduction or suspension of our operations and ultimately our going out of business.

We currently have approximately \$1,500,000 of cash on hand, which we project will fund our anticipated costs through February 2005, although this coverage could be less than that period as the result of changes in our anticipated level of operations, higher than expected costs such as through an acquisition of new products, or changes in our business plans. As noted in the prior risk factor, we do not anticipate that we will commence commercial sales

of our heart monitoring products until the end of fiscal 2005, and further anticipate that after such introduction we will continue to be cash flow negative due to our costs exceeding our revenues for an indefinite period of time. Based upon the foregoing, we will need to raise additional cash and working capital to cover an expected shortfall in our cash and working capital until such time, if any, as we become cash-flow positive. We currently do not have any binding commitments for, or readily available sources of, additional financing. Should we determine it to be necessary to raise additional cash in the future as our current cash and working capital resources are depleted, we will seek to raise it through the public or private sales of debt or equity securities, the procurement of advances on contracts or licenses, funding from joint-venture or strategic partners, debt financing or short-term loans, or a combination of the foregoing. We may also seek to satisfy indebtedness without any cash outlay through the private issuance of debt or equity securities. We cannot give you any assurance that we will be able to secure the additional cash or working capital we may require to continue our operations.

Even if we are able to raise additional financing, we might not be able to obtain it on terms that are not unduly expensive or burdensome to the company or disadvantageous to our existing shareholders.

Even if we are able to raise additional cash or working capital through the public or private sale of debt or equity securities, the procurement of advances on contracts or licenses, funding from joint-venture or strategic partners, debt financing or short-term loans, or the satisfaction of indebtedness without any cash outlay through the private issuance of debt or equity securities, the terms of such transactions may be unduly expensive or burdensome to the company or disadvantageous to our existing shareholders. For example, we may be forced to sell or issue our securities at significant discounts to market, or pursuant to onerous terms and conditions, including the issuance of preferred stock with disadvantageous dividend, voting or veto, board membership, conversion, redemption or liquidation provisions; the issuance of convertible debt with disadvantageous interest rates and conversion features; the issuance of warrants with cashless exercise features; the issuance of securities with anti-dilution provisions; and the grant of registration rights with significant penalties for the failure to quickly register. If we raise debt financing, we may be required to secure the financing with all of our business assets, which could be sold or retained by the creditor should we default in our payment obligations. We also might be required to sell or license our products or technologies under disadvantageous circumstances we would not otherwise consider, including granting licenses with low royalty rates and exclusivity provisions.

Our products are highly regulated. We will not be able to introduce our products to market if we cannot obtain the necessary regulatory approvals. If we are unable to obtain regulatory approvals for our products in selected key markets at all or in a timely manner, we will not be able to grow as quickly as expected, and the loss of anticipated revenues will also reduce our ability to fully fund our operations and to otherwise execute our business plan. Our failure to receive the regulatory approvals in the United States would likely cause us to go out of business.

The manufacture, sale, promotion and marketing of our heart monitoring products and other products we intend to develop are subject to regulation by the FDA and similar government regulatory bodies in other countries. As we develop or obtain new products we will be required to determine what regulatory requirements, if any, we must comply with in order to market and sell our products in the United States and worldwide. The process of obtaining regulatory approval could take years and be very costly, if approval can be obtained at all. If we fail to comply with these requirements, we could be subjected to enforcement actions such as an injunction to stop us from marketing the product at issue or a possible seizure of our assets. We intend to work diligently to assure compliance with all applicable regulations that impact our business. We can give you no assurance, however, that we will be able to obtain regulatory approval for all of our products. We also cannot assure you that additional regulations will not be enacted in the future that would be costly or difficult to satisfy.

Because we are not diversified, we are subject to a greater risk of going out of business should our single proposed product line fail.

The only business opportunities we are presently pursuing are the heart monitoring or ECG market and, later, using the same technology, the neurological brain scan or EEG market. Unlike many established companies that are diversified, we do not presently have other businesses, properties, investments or other income producing assets upon which we could rely upon should our single product line fail, thereby increasing the risk of our going out of business.

Many of our customers will rely upon third party reimbursements from third party payors to cover all or a portion of the cost of our products. If third party payors do not provide reimbursement for our products, we will not be able to grow as quickly as expected, and the loss of anticipated revenues will also reduce our ability to fully fund our operations and to otherwise execute our business plan.

We intend to sell our heart monitoring products to individual patients and doctors, hospitals and clinics who will seek reimbursement from various third party payers, including government health programs, private health insurance plans, managed care organizations and other similar programs. We can give you no assurance that reimbursement will be available from third party payers at all, or for more than a nominal portion of the cost of our products.

We intend to rely upon licensees, strategic partners or third party marketing and distribution partners to provide a significant part of our marketing and sales functions. Should these outside parties fail to perform as expected, we will need to develop or procure other marketing and distribution channels, which would cause delays or interruptions in our product supply and result in the loss of significant sales or customers.

We currently have no internal sales, marketing and distribution capabilities, and will rely extensively on third-party licensees, strategic partners or third party marketing and distribution companies to perform a significant part of those functions. As a consequence of that reliance, our ability to effectively market and distribute our products will be dependent in large part on the strength and financial condition of others, the expertise and relationships of those third-parties with customers, and the interest of those parties in selling and marketing our products. Prospective third-party licensees, strategic partners and marketing and distribution parties may also market and distribute the products of other companies. If our relationships with any third-party licensees, strategic partners or marketing and distribution partners were to terminate, we would need to either develop alternative relationships or develop our own internal sales and marketing forces to continue to sell our products. Even if we are able to develop our internal sales, marketing and distribution capabilities, these efforts would require significant cash and other resources that would be diverted from other uses, if available at all, and could cause delays or interruptions in our product supply to customers, which could result in the loss of significant sales or customers. We can give you no assurance that we will be successful in our efforts to engage licensees, strategic partners or third party marketing and distribution companies to meet our sales, marketing and distribution requirements.

We intend to rely upon the third-party FDA-approved manufacturers or suppliers to manufacture our heart monitoring products. Should these manufacturers fail to perform as expected, we will need to develop or procure other manufacturing sources, which would cause delays or interruptions in our product supply and result in the loss of significant sales and customers.

We currently have no internal manufacturing capability, and will rely extensively on FDA-approved licensees, strategic partners or third party contract manufacturers or suppliers. Should we be forced to manufacture our products, we cannot give you any assurance that we will be able to develop an internal manufacturing capability or procure third party suppliers. Moreover, we cannot give you any assurance that any contract manufacturers or suppliers we procure will be able to supply our product in a timely or cost effective manner or in accordance with applicable regulatory requirements or our specifications.

We are dependent for our success on a few key executive officers. Were we to lose one or more of these key executive officers, we would be forced to expend significant time and money in the pursuit of a replacement, which would result in both a delay in the implementation of our business plan and the diversion of working capital.

Our success depends to a critical extent on the continued efforts of services of our Chief Executive Officer, Mr. Marvin H. Fink, and our Vice President and Chief Technology Officer, Dr. Budimir S. Drakulic. Were we to lose one or more of these key executive officers, we would be forced to expend significant time and money in the pursuit of a replacement, which would result in both a delay in the implementation of our business plan and the diversion of working capital. We can give you no assurance that we can find satisfactory replacements for these key executive officers at all, or on terms that are not unduly expensive or burdensome to our company. Although Mr. Fink has signed an employment agreement pursuant to which he will provide continued services to the company until October 12, 2006, and Dr. Drakulic is employed as a consultant under a loan-out agreement through October 15, 2012, these agreements will not preclude either of these key officers from leaving the company. We currently maintain key man life insurance policies in the amount of \$1 million with respect to Mr. Fink and \$3 million with respect to Dr. Drakulic which will assist us in recouping some of our costs in the event of the death of those officers.

Our inability to protect our intellectual property rights could allow competitors to use our property rights and technologies in competition against our company, which would reduce our sales. In such an event we would not be able to grow as quickly as expected, and the loss of anticipated revenues will also reduce our ability to fully fund our operations and to otherwise execute our business plan.

We rely on a combination of patent, patent pending, copyright, trademark and trade secret laws, proprietary rights agreements and non-disclosure agreements to protect our intellectual properties. We cannot give you any assurance that these measures will prove to be effective in protecting our intellectual properties. We also cannot give you any assurance that our existing patents will not be invalidated, that any patents that we currently or prospectively apply for will be granted, or that any of these patents will ultimately provide significant commercial benefits. Further, competing companies may circumvent any patents that we may hold by developing products which closely emulate but do not infringe our patents. While we intend to seek patent protection for our products in selected foreign countries, those patents may not receive the same degree of protection as they would in the United States. We can give you no assurance that we will be able to successfully defend our patents and proprietary rights in any action we may file for patent infringement. Similarly, we can give you any assurance that we will not be required to defend against litigation involving the patents or proprietary rights of others, or that we will be able to obtain licenses for these rights. Legal and accounting costs relating to prosecuting or defending patent infringement litigation may be substantial.

We also rely on proprietary designs, technologies, processes and know-how not eligible for patent protection. We cannot give you any assurance that our competitors will not independently develop the same or superior designs, technologies, processes and know-how.

While we have and will continue to enter into proprietary rights agreements with our employees and third parties giving us proprietary rights to certain technology developed by those employees or parties while engaged by our company, we can give you no assurance that courts of competent jurisdiction will enforce those agreements.

Risks Relating To An Investment In Our Securities

Our common shares are sporadically or thinly traded, so you may be unable to sell at or near ask prices or at all if you need to sell your shares to raise money or otherwise desire to liquidate your shares

Our common shares have historically been sporadically or thinly traded on the OTCBB, meaning that the number of persons interested in purchasing our common shares at or near ask prices at any given time may be relatively small or non-existent. This situation is attributable to a number of factors, including the fact that we are a small company which is relatively unknown to stock analysts, stock brokers, institutional investors and others in the investment community that generate or influence sales volume, and that even if we came to the attention of such persons, they tend to be risk-averse and would be reluctant to follow an unproven development stage company such as ours or purchase or recommend the purchase of our shares until such time as we became more seasoned and viable. As a consequence, there may be periods of several days or more when trading activity in our shares is minimal or non-existent, as compared to a seasoned issuer which has a large and steady volume of trading activity that will generally support continuous sales without a material reduction in share price. We cannot give you any assurance that a broader or more active public trading market for our common shares will develop or be sustained, or that current trading levels will be sustained. Due to these conditions, we can give you no assurance that you will be able to sell your shares at or near ask prices or at all if you need money or otherwise desire to liquidate your shares.

The market price for our common shares is particularly volatile given our status as a relatively unknown development stage company with a small and thinly-traded public float, limited operating history and lack of revenues or profits to date for our newly introduced products, which could lead to wide fluctuations in our share price. The price at which you purchase our common shares may not be indicative of the price that will prevail in the trading market. You may be unable to sell your common shares at or above your purchase price, which may result in substantial losses to you. The volatility in our common share price may subject us to securities litigation.

The market for our common shares is characterized by significant price volatility when compared to seasoned issuers, and we expect that our share price will continue to be more volatile than a seasoned issuer for the indefinite future. The volatility in our share price is attributable to a number of factors. First, we have relatively few common shares outstanding in the public float since most of our shares are held by a small number of shareholders. In addition, as noted above, our common shares are sporadically or thinly traded. As a consequence of this lack of liquidity, the trading of relatively small quantities of shares by our shareholders may disproportionately influence the price of those shares in either direction. The price for our shares could, for example, decline precipitously in the event that a large number of our common shares are sold on the market without commensurate demand, as compared to a seasoned issuer which could better absorb those sales without a material reduction in share price. Secondly, we are a speculative or risky investment due to our limited operating history and lack of revenues or profits to date, and uncertainty of future market acceptance for our products. As a consequence of this enhanced risk, more risk-averse investors may, under the fear of losing all or most of their investment in the event of negative news or lack of progress, be more inclined to sell their shares on the market more quickly and at greater discounts than would be the case with the stock of a seasoned issuer. Additionally, in the past, plaintiffs have often initiated securities class action litigation against a company following periods of volatility in the market price of its securities. We may in the future be the target of similar litigation. Securities litigation could result in substantial costs and liabilities and could divert management's attention and resources.

The following factors may add to the volatility in the price of our common shares: actual or anticipated variations in our quarterly or annual operating results; acceptance of our products and services as viable security and technology solutions; government regulations, announcements of significant acquisitions, strategic partnerships or joint ventures; our capital commitments; and additions or departures of our key personnel. Many of these factors are beyond our control and may decrease the market price of our common shares, regardless of our operating performance. We cannot make any predictions or projections as to what the prevailing market price for our common shares will be at any time, including as to whether our common shares will sustain their current market prices, or as to what effect that the sale of shares or the availability of common shares for sale at any time will have on the prevailing market price.

Since a single shareholder currently beneficially owns the majority of our outstanding common shares, that single shareholder will retain the ability to control our management and the outcome of corporate actions requiring shareholder approval notwithstanding the overall opposition of our other shareholders. This concentration of ownership could discourage or prevent a potential takeover of our company that might otherwise result in you receiving a premium over the market price for your common shares.

ARC Finance Group, LLC, which is owned and controlled by Ms. Tracey Hampton, owns approximately 67% of our outstanding common shares. As a consequence of its controlling stock ownership position, ARC Finance Group will retain the ability to elect a majority of our board of directors, and thereby control our management. ARC Finance Group also has the ability to control the outcome of corporate actions requiring shareholder approval, including mergers and other changes of corporate control, going private transactions, and other extraordinary transactions.

A large number of common shares are issuable upon conversion of our series A preferred shares or the exercise of outstanding common share purchase options or warrants. The conversion or exercise of these securities could result in the substantial dilution of your investment in terms of your percentage ownership in the company as well as the book value of your common shares. The sale of a large amount of common shares received upon the conversion or exercise of these securities on the public market to finance the exercise price or to pay associated income taxes, or the perception that such sales could occur, could substantially depress the prevailing market prices for our shares.

There are currently outstanding as of October 31, 2004, 842,197 series A preferred shares each convertible into one common share at the conversion rate of \$3 per share, and common share purchase options and warrants entitling the holders to purchase 4,441,256 common shares at a weighted average exercise price of \$2.30 per share, including a number granted to directors, officers, employees and consultants that are subject to vesting conditions. In the event of the conversion or exercise of these securities, you could suffer substantial dilution of your investment in terms of your percentage ownership in the company as well as the book value of your common shares. In addition, the holders of the common share purchase options or warrants may sell common shares in tandem with their exercise of those options or warrants to finance that exercise, or may resell the shares purchased in order to cover any income tax liabilities that may arise from their conversion or exercise of these securities.

Our issuance of additional common shares or preferred shares, or options or warrants to purchase those shares, would dilute your proportionate ownership and voting rights. Our issuance of additional preferred shares, or options or warrants to purchase those shares, could negatively impact the value of your investment in our common shares as the result of preferential voting rights or veto powers, dividend rights, disproportionate rights to appoint directors to our board, conversion rights, redemption rights and liquidation provisions granted to the preferred shareholders, including the grant of rights that could discourage or prevent the distribution of dividends to you, or prevent the sale of our assets or a potential takeover of our company that might otherwise result in you receiving a distribution or a premium over the market price for your common shares.

We are entitled under our certificate of incorporation to issue up to 100,000,000 common and 10,000,000 blank check preferred shares. After taking into consideration our outstanding common and preferred shares as of October 31, 2004, we will be entitled to issue up to 65,522,461 additional common shares and 9,157,803 additional preferred shares. Our board may generally issue those common and preferred shares, or options or warrants to purchase those shares, without further approval by our shareholders based upon such factors as our board of directors may deem relevant at that time. Any preferred shares we may issue shall have such rights, preferences, privileges and restrictions as may be designated from time-to-time by our board, including preferential dividend rights, voting rights, conversion rights, redemption rights and liquidation provisions. It is likely that we will be required to issue a large amount of additional securities to raise capital to further our development and marketing plans. It is also likely that we will be required to issue a large amount of additional securities to directors, officers, employees and consultants as compensatory grants in connection with their services, both in the form of stand-alone grants or under our various stock plans. We cannot give you any assurance that we will not issue additional common or preferred shares, or options or warrants to purchase those shares, under circumstances we may deem appropriate at the time.

FORWARD-LOOKING STATEMENTS

In this prospectus we make a number of statements, referred to as *forward-looking statements*, which are intended to convey our expectations or predictions regarding the occurrence of possible future events or the existence of trends and factors that may impact our future plans and operating results. These forward-looking statements are derived, in part, from various assumptions and analyses we have made in the context of our current business plan and information currently available to us and in light of our experience and perceptions of historical trends, current conditions and expected future developments and other factors we believe to be appropriate in the circumstances. You can generally identify forward-looking statements through words and phrases such as *seek*, *anticipate*, *believe*, *estimate*, *expect*, *intend*, *plan*, *budget*, *project*, *maybe*, *may continue*, and *similar expressions*. When reading any forward looking statement you should remain mindful that actual results or developments may vary substantially from those expected as expressed in or implied by that statement for a number of reasons or factors, such as those relating to:

- the success of our research and development activities, the development of a viable commercial production model, and the speed with which regulatory authorizations and product launches may be achieved;
 - whether or not a market for our products develops and, if a market develops, the pace at which it develops;
 - our ability to successfully sell our products if a market develops;
 - our ability to attract the qualified personnel to implement our growth strategies;
 - our ability to develop sales, marketing and distribution capabilities;
 - our ability to obtain reimbursement from third party payers for the products that we sell;
 - the accuracy of our estimates and projections;
 - our ability to fund our short-term and long-term financing needs;
 - changes in our business plan and corporate strategies; and
- other risks and uncertainties discussed in greater detail in the sections of this prospectus, including those captioned *Risk Factors* and *Plan of Operation*.

Each forward-looking statement should be read in context with, and with an understanding of, the various other disclosures concerning our company and our business made elsewhere in this prospectus. You should not place undue reliance on any forward-looking statement as a prediction of actual results or developments. We are not obligated to update or revise any forward-looking statement contained in this prospectus to reflect new events or circumstances unless and to the extent required by applicable law.

USE OF PROCEEDS

The proceeds from the sale of the common shares to be sold under this prospectus will be retained by the selling shareholders, and will not be paid or remitted or otherwise made available to our company. Should any selling

shareholder acquire the shares to be sold by exercising common share purchase warrants, we would receive the proceeds from the exercise price. In such an event we anticipate we would use the proceeds of such exercise for working capital and general corporate purposes.

BUSINESS

Overview

Recom is a development stage medical device company focused on researching, developing and marketing medical devices which monitor and measure physiological signals in order to detect diseases that impact an individual's health. Physiological signals are small bioelectrical signals generated by the body. Our initial product will be patient modules used as part of a heart monitor system to acquire, amplify and process physiological signals associated with a patient's cardiovascular system. Heart monitor systems are used by heart specialists known as cardiologists to collect physiological data for electrocardiogram or ECG tests for the purpose of detecting and identifying cardiovascular disease. Our patient module will operate using a proprietary and patented amplification technology which provides the capability to enlarge and process the physiological signals to discriminate them from ambient or background electromagnetic noise and to facilitate the examination of the signal data for diagnostic purposes. Our amplification technology is an enhancement of an amplification technology first developed for the United States Air Force to record bioelectrical signals from a pilot's brain, known as an electroencephalogram or EEG. Earlier versions of the technology were also used by the National Institute of Health as well as companies such as Titan Systems and Teledyne, Inc. for purposes of monitoring different physiological signals relating to the brain.

Corporate History

Recom was originally incorporated in Delaware on January 19, 1987 under the name Mt. Olympus Enterprises Inc.. We had no specific business purpose on the date of incorporation and were inactive until October 30, 1998. On that date, we completed a reverse acquisition with J2 Technologies LLC, a California limited liability company formed on July 31, 1998, which was engaged in the business of developing, servicing and managing commercial computer networks both on-site and remotely. As a consequence of the reverse acquisition, we engaged in J2 Technologies business and changed our name to Recom Managed Systems, Inc. We were subsequently unsuccessful in this business and, on June 26, 2000, filed a voluntary petition for reorganization under Chapter 11 of the Federal Bankruptcy Code. Our plan of reorganization was confirmed by the Bankruptcy Court and the confirmation order became final on November 7, 2000. Subsequent to declaring bankruptcy, we ceased our business operations. The plan of reorganization provided for a total discharge of the company and our officers and directors from all pre-petition debts, expenses and legal causes of action which may have existed on or before the filing of the bankruptcy. The plan further provided for the consolidation of all previously issued common shares, and the issuance of additional common shares to various creditors of the company. As of December 31, 2000, following full implementation of the plan, there were 4,139,784 common shares (1,379,928 shares pre-split) issued and outstanding.

On September 19, 2002, we acquired certain know how, trade secrets and other proprietary intellectual property rights relating to the development of a physiological signal amplification equipment and technology, referred to in this prospectus as the *Signal Technologies*, from ARC Finance Group, LLC, our parent corporation, in exchange for 23,400,000 common shares (7,800,000 shares pre-split). The shares represented approximately 85% of our issued and outstanding common shares. We valued the Signal Technologies at \$78,023 for financial accounting purposes, reflecting the ARC Finance Group's cost to acquire the Signal Technologies from Dr. Budimir S. Drakulic as discussed below. The terms of the acquisition were determined by the parties on an arms-length negotiated basis. No independent valuation was sought from a business/technology appraiser or other third party due to financial constraints. There was no relationship between Recom, including our officers, directors and shareholders, and ARC Finance Group, including its officers, directors and shareholders, prior to our acquisition of the Signal Technologies from ARC Finance Group. No finder's fees or other forms of consideration were paid by Recom or ARC Finance Group or our respective officers, directors or shareholders in connection with our acquisition of the Signal

Technologies.

The principal component of the Signal Technologies is a patented amplification technology which was originally invented by our Vice President and Chief Technology Officer, Dr. Budimir S. Drakulic. The underlying patent covers methods of discriminating different biomedical signals from ambient electromagnetic noise. Also included in the Signal Technologies was an assignment of a license agreement dated December 9, 1993 between Dr. Drakulic and Teledyne Electronic Technologies pursuant to which Dr. Drakulic granted a limited license to that company to manufacture EEG monitor products based upon an early version of the amplification technology. This license agreement specified that Dr. Drakulic retained ownership of the original patent and underlying technology and the right to use technology to develop new products as long as they would not infringe on Teledyne's licensed products. Dr. Drakulic has since received a letter from Teledyne acknowledging that the use of the technology for our proposed heart monitor systems does not infringe on Teledyne's licensed products. Concurrent with our acquisition of the Signal Technologies, we obtained Dr. Drakulic's services as our Vice President and Chief Technology Officer to lead our product development efforts.

ARC Finance Group is a Delaware limited liability company formed in May 2002 which is owned and controlled by Ms. Tracy Hampton. In or about May 2002, ARC Finance Group entered into an understanding with Dr. Drakulic pursuant to which it would fund informal proof-of-concept activities and product development costs to be incurred by Dr. Drakulic in order to establish to the satisfaction of ARC Finance the potential of the Signal Technologies for ECG applications, and would also pay other expenses of Dr. Drakulic, in exchange for the rights to acquire and market the Signal Technologies. Pursuant to that understanding, ARC Finance funded these activities and costs in the amount of \$78,023 during the summer of 2002, and acquired the Signal Technologies from Dr. Drakulic when it became satisfied that the Signal Technologies could be applied for ECG applications. Following its acquisition of the Signal Technologies, ARC Finance Group sought a third-party company to license or acquire the Signal Technologies for its commercial development, leading to our acquisition of the Signal Technologies from ARC Finance Group. Since that acquisition, ARC Finance Group has remained a holding company for a passive investment in our company. ARC Finance Group's only investment and business activity to date relates to Recom, ARC Finance Group has no investments other than Recom, sources of revenue or liabilities, and there is no past or current relationship between ARC Finance Group and Titan Systems or Teledyne Inc.

On April 11, 2003, we completed a three for one forward stock split, resulting in a total of 31,510,848 common shares being outstanding as of that date.

We do not consider Recom to be a blank check company as that term is defined in Rule 419 of Regulation C promulgated under the Securities Act of 1933, as our business plan does not contemplate our engaging in any merger or acquisition with any unidentified company, entity or person. Notwithstanding the foregoing, should we in the future identify a technology, product or business we deem advisable to acquire, we reserve the right to consider that acquisition at that time. We had previously considered the acquisition of a non-prescription heart monitor system from TZ Medical, Inc., however we have recently decided not to pursue that acquisition.

Description Of Heart Monitor Systems And ECGs

A heart monitor system is a system used to monitor and record changes in physiological signals associated with a patient's cardiovascular system. Heart monitor systems are used by heart specialists known as cardiologists to collect physiological data for electrocardiogram or ECG tests for the purpose of detecting and identifying cardiovascular disease. An ECG gives the cardiologist important information about the heart. For example, by examining changes in waveforms from 0.67 Hz to 40 Hz frequency range, a cardiologist can identify irregularities in the heart's rate and rhythm, known as arrhythmia. By examining changes in waveforms in the broader 0.05 Hz to 150 Hz frequency range, a cardiologist can identify different types of heart disease, including damage to the heart muscles or tissue resulting from (1) decreased blood flow attributable to the narrowing of the arteries, known as cardiac ischemia, (2)

enlargement of the heart resulting from additional effort attributable to the hardening of the heart muscle, known as hypertrophy, and (3) the existence of past or presently occurring heart attacks.

When an ECG test is ordinarily conducted in a clinical setting, the physiological signals from the patient's heart is displayed through a heart monitor system called a 12-lead ECG, based on acquiring a signal from ten electrodes, one of which is attached to each of the patient's arms, six to the chest and one to each leg. The placement of the ten electrodes enables the heart to be examined for different diseases. Physiological signals generated by the heart are amplified and recorded in the form of a series of waveforms that can be displayed on a screen or printed on paper for interpretation by a cardiologist. Any irregularity in heart rhythm, damage or stress to the heart muscle will result in a deviation from a normal waveform.

There are three settings under which ECGs are normally taken: (1) the clinical or resting setting where the patient is immobile; (2) the ambulatory setting where the patient is mobile; and (3) the exercise setting where the patient is subjected to physical stress in a controlled environment. These three types of ECG tests are more fully described as follows:

- ECGs administered in the resting setting are generally given under either (1) emergency circumstances when an individual complains of symptoms typically associated with heart disease such as chest pains, shortness of breath or heart palpitations, or (2) on an annual basis for older patients as part of their annual physical examination. Most ECGs are obtained in the resting setting. In a resting setting, the principal technical issue in interpreting ECG waveforms arise from the existence of ambient or background noise emanating from other electromagnetic sources, including (1) signals generated by the other organs, muscles and systems of the body, whether from movement or the performance by those organs of their bodily functions, and (2) signals generated by sources external to the body, such as electronic equipment, lights or engines. This ambient noise is commonly referred to as an artifact. As previously discussed, cardiologists can identify irregularities in the heart's rate and rhythm, known as arrhythmia, by examining changes in the 0.67 to 40 Hz frequency range. Because of the relatively large amplitudes of these waveforms in this range, cardiologists can, as a practical matter, easily identify arrhythmia notwithstanding the existence of electromagnetic ambient noise from other sources. However, it is very difficult for cardiologists to distinguish physiological signals from ambient noise in the broader frequency ranges used to identify different types of heart disease, including cardiac ischemia, hypertrophy and the existence of past or presently occurring heart attacks. The reason for this difficulty is that the physiological signals associated with these other heart diseases are of a much lower amplitude or strength in the lower 0.05 to 0.67 Hz and upper 40 to 150 Hz portions of the frequency range, meaning that they do not stand-out from the ambient noise in these portions and therefore cannot be easily discriminated from that ambient noise. In order to minimize ambient noise in the clinical setting, ECGs are normally taken in the hospital or physician offices. Cardiologists instruct the patient to lie in the supine position, being as still as possible while a reading is taken to reduce ambient noise caused by physical movement. Another method to reduce ambient noise is to reduce the sensitivity of the monitoring equipment, although this alternative results in a loss of signal quality and the ability to read certain signal intricacies.
- ECGs administered in the ambulatory setting are given in an attempt to identify heart disease not evident in the resting setting. Heart disease such as cardiac ischemia and cardiac hypertrophy as well as the existence of past or presently occurring heart attacks can escape detection without longer-term monitoring in a physically active or stressful setting. An ambulatory heart monitor system, commonly known as a Holter monitor, allows the patient's heart to be continuously monitored over a period of hours or days, while the patient carries out his or her daily activities under typical conditions of stress away from the physician's office or hospital. The principal technical limitation in deciphering ECG waveforms in an ambulatory setting is that in many cases, ambulatory heart monitor systems are unable to accurately identify many of the heart conditions they are intended to identify due to their inability to clearly distinguish and discriminate the physiological signals associated with these conditions from electromagnetic ambient noise in the lower and upper portions of the full 0.05 to 150 Hz frequency range. Therefore, the industry standard for ambulatory recorders is 0.67 to 40 Hz.

- ECGs administered in the exercise or stress setting are given while the patient exercises on a treadmill, step machine or exercise cycle to enable the cardiologist to monitor, among other things, his heart behavior under conditions of physical stress. Exercise can exacerbate cardiovascular abnormalities that are not present at rest and it can be used to determine the adequacy of cardiac function. Similar to an ambulatory ECG, this allows the cardiologist to identify different heart disease such as cardiac ischemia and cardiac hypertrophy as well as the existence of past or presently occurring heart attacks that may not be evident under a clinical resting or simple ambulatory ECG test conditions. However, while external sources of ambient noise can be reduced in the clinical setting when exercise ECGs are conducted, high levels of physical activity inherent in exercise ECGs generate higher internal levels of ambient noise due to necessary patient movement. To address this issue, exercise ECG devices are connected to computers which run sophisticated software to filter and process physiological signals and produce average waveforms for interpretation by the cardiologist. However, the American Heart Association¹ and American College of Cardiology² each state that computer processing is not completely reliable because of software limitations in handling noise, the technical limitations of the software algorithms and therefore, cardiologists are advised to look at the raw data and not rely solely upon the results obtained by software processing of original data.

Description of Recom's ECG Products

Ambulatory Heart Monitor Systems

We are in the process of completing development work on our first product for commercialization, our battery-operated, digital 12-lead Recom Model 100 Patient Module or Model 100 Module. As discussed below, the Model 100 Module will be used as the primary component of a 12-lead ambulatory heart monitor system to acquire, process, amplify and store physiological signal data. In operation, the Model 100 Module will be used in conjunction with two accessories, a currently-available FDA-cleared or approved electrode/lead wire set which Recom has engineered the Module 100 to be compatible with and recommends for use with the module, and a currently-available personal digital assistant or PDA device which Recom has also engineered the Module 100 to be compatible with and recommends for use with the module. Once physiological data is recorded and stored, it will then be interpreted at a later date by a cardiologist using currently-available FDA-cleared or approved ECG analysis software program. By way of example, Recom currently intends to design the Model 100 Module to work with FDA-cleared and available electrodes and lead wire sets such as the ConMED D-series ECG Cable and 3M Red Dot Snap Monitoring Electrodes, and for its data to be interpreted by FDA-cleared analysis software programs marketed such as those offered by Mortara, Phillips and/or General Electric. In this prospectus and, as discussed below, in Recom's regulatory filings with the FDA, we refer to the foregoing heart monitor system by which the Model 100 Module interfaces with compatible FDA-cleared or approved electrode/lead wire sets and PDAs as the Model 100 Monitor System, and the compatible electrode/lead wire sets, PDAs and ECG analysis software as the *ancillary products*.

The Model 100 Monitor System is an ambulatory patient heart monitor or recording system that will allow a patient's heart to be continuously monitored over a period of 24 to 48 hours while the patient carries out his or her daily activities away from the physician's office or hospital. As previously noted, the primary component of the monitor system is the Model 100 Module, a compact device approximately 4 x 3.5 x 1.5 inches in size and 5.5 oz. in weight, which acquires the physiological signals from the patient by means of the electrodes; processes and amplifies the signals using the Signal Technologies; and then transmits the signal data wirelessly to the PDA to be stored as a file on a flash card. Patients using the Model 100 System will be able to move around freely while data is collected by patient module and sent in real time from the patient module to the PDA and stored on the flash card. At the conclusion of the recording period, the patient returns the Model 100 Monitor System to the cardiologist, who retrieves the flash card and places it in a reading analysis station on which an ECG analysis software program is installed. The raw ECG recorded data is then analyzed by the software providing the cardiologist with the results for interpretation. The Model 100 Monitor System is a non-diagnostic system insofar as it records, processes and stores

physiological signals, but does not contain diagnostic software for signal interpretation.

¹ ACC/AHA 2002 Guideline Update for Exercise Testing, Gibbons RJ et al.

² Exercise Standards for Testing and Training: S Statement for Healthcare Professionals, Fletcher GF et al, Circulation 104:1694-1740, published on October 2, 2001.

The Model 100 Module can be used with any FDA-cleared or approved electrode/lead wire set or PDA, and the signal data produced by the Model 100 Monitor System can be interpreted by any FDA-cleared or approved ECG analysis software, so long as we have listed that equipment or software as being compatible with the module or signal data produced by the monitor system in our packaging in accordance with FDA labeling regulations. For example, the Model 100 Module can be connected to a patient via commercially available cable and electrodes as discussed above. As a practical matter, the determination and provision of the electrode/lead wire set and PDA to be used with the Model 100 Module will be made by patient's cardiologist and the cardiologist will also use his software program to manage and interpret the data in making his diagnosis. We are currently identifying one or more ancillary products that we would recommend for use with the Model 100 Module as part of the monitor system. Upon our identification of the ancillary products with which the Model 100 Module can be operated, we will modify the module to ensure computability. Once we have completed these steps, we must design and engineer a pre production model for testing to provide assurance that the device is compliant to the necessary performance, safety and regulatory test requirements and to further assure the device will be durable, reliable and competitively priced. We anticipate that we will complete a pre production model of the Model 100 Module that is fully compliant with its ancillary products by the end of 2004.

Our Model 100 Monitor System is a Class II medical device that must be cleared by the FDA in order to be marketed within the United States. On January 28, 2004, we received FDA 510(k) clearance under the FDA's abbreviated 510(k) submission format allowing us to market our Model 100 Monitor System, i.e., our Model 100 Module used in conjunction with its FDA-cleared or approved ancillary products, on the basis of it being substantially equivalent to other ambulatory monitor systems on the market which satisfy the industry's consensual ANSI/AAMI EC-38 standard for non-diagnostic monitor systems. Under the terms of the abbreviated 510(k) clearance, we are required to have supporting data in our files documenting that our Model 100 Monitor System will conform to performance standards before marketing the Model 100 Module. As such, we may continue to perform engineering and design work on the Model 100 Module without resubmitting the system for further FDA 510(k) clearance unless we were to significantly alter the safety or effectiveness of the system as cleared by FDA. We do not anticipate this will occur.

Effective May 12, 2004, we engaged Battelle Memorial Institute, Health and Life Sciences, to design and fabricate a pre-production model of our Model 100 Module that complies with all applicable sections of the ANSI/AAMI EC-38 standard, as well as other applicable performance, safety and environmental standards we need to satisfy. We will also use the testing results to satisfy our obligation under our abbreviated 510(k) submission to have supporting data in our files before marketing the Model 100 Module as part of the Model 100 Monitor System. Battelle Memorial Institute will also manufacture at least 24 pre-production patient modules which we will utilize for user preference testing with physicians, hospitals and clinics. This testing is for user preference issues only and therefore, should not be interpreted as clinical testing which is required to demonstrate safety or effectiveness. Under the terms of the governing research and development services agreement, Battelle will perform the foregoing services over an eight month term at an estimated cost of \$500,000. Under that agreement Battelle will also provide services, as a separate research and development activity, relating to the design of an advanced patient module that complies with the ANSI/AAMI EC-11 and EC-13 standards for diagnostic ECG applications, which design the company could use for future product offerings. The cost of this additional activity is \$100,000. Battelle Memorial Institute is a global science and technology enterprise with over 16,000 scientists, engineers and support staff that develops and commercializes technology and manages laboratories for customers.

No assurance can be given that we will be successful in designing and engineering a durable, reliable and competitively priced production version of the Model 100 Module.

Patient Vest And Electrodes

We are also in the early stages of investigating the development of a patient vest containing electrodes to be used with our ambulatory heart monitor systems as an alternative to the currently-available FDA-cleared or approved electrode/wire sets. We believe that a patient vest may provide a better signal in an ambulatory setting than the current use of electrodes since the vest as conceived would ensure that the electrodes remained affixed to the body in the correct location throughout the monitoring period. We also believe that the vest will be more convenient and comfortable for a patient. The design is planned to allow a patient to use the vest on a 24/7 basis for extended periods of time, being removed only intermittently for showers, etc. We must address two engineering issues in developing this vest. First, we need to develop an electrode which can be incorporated into the vest to monitor the patient's heart signal, thus replacing the use of leads and gels currently used in recording ECGs. Second, we need to design the vest in such a fashion that it not only holds the electrode against the body at the correct locations and in the proper manner, but it also can be adapted to fit patients with different heights, weights and physiques. At this point we have not ascertained whether we will be able to develop a workable vest that is not too bulky or otherwise impracticable to wear. We are also in the early stages of investigating the development of an improved electrode to be used with our system. Both the ECG patient vest and new ECG electrodes as presently conceptualized will require FDA approval or clearance. We have not to date determined the cost or timeframe to procure FDA approval or clearance.

As noted above, at this point we are currently in the early investigation stage relative to the development of the patient vest and enhanced electrodes, and have provided estimates as to costs of continuous research and timing of these programs in the section captioned *Plan of Operation* below. Notwithstanding the forgoing, we can give you no assurance that we will be successful in developing the patient vest or enhanced electrodes at all or within the timeframes or at the costs estimated, or in procuring FDA approval or clearance for these products, or in designing and engineering durable, reliable and competitively priced production versions of any of these products.

Monitoring Centers

As previously noted, our Model 100 Module will acquire physiological signals from a patient and transmit the signal data wirelessly to the PDA to be stored as a file on a flash card, which will be delivered to the cardiologist for download and analysis. In the longer term we intend to investigate the adaptation of our modules to continuously transmit data wirelessly over the Internet to a monitoring center. This will allow the cardiologist to access the patient record for analysis at anytime by simply logging into our secure server over the Internet, thereby avoiding the necessity of delivering the flash card. We are also currently in the early stages of conducting investigation and development work on software that could be used as part of a continuous preventive monitoring program using our monitoring center. The establishment of a monitoring center will enable us to receive a continuous stream of revenues from modules we sell. Several competitors currently offer monitoring services using a variety of transmission methods, such as the telephone and the Internet, so the introduction of our monitoring system would not be considered to be novel. We would either develop our own monitoring centers or acquire an ongoing monitoring business. In addition to obtaining FDA approval or clearance for our monitoring center and software, our server and network will also need to be compliant with the Health Insurance Portability and Accountability Act, which requires that we meet federally mandated requirements when handling patient data. We have not to date determined the cost or timeframe to develop procure FDA approval or clearance.

At this point we are currently in the early investigation stage relative to the creation of software to be used for a preventive monitoring program referenced above, and have provided estimates as to costs of continuous research and timing of the program in the section captioned *Plan of Operation* below. We do not anticipate that we will commence development activities with respect to the creation or acquisition of a monitoring system for a least one year, and do not currently have any firm estimates as to the cost to develop or the timing to introduce such a system. We can give

you no assurance that we will be successful in developing the monitoring centers or software as discussed above at all or within the timeframes or at the costs estimated, or in procuring FDA approval or clearance for these products and services, or in competitively marketing these products and services.

Description of Signal Technologies

Our Model 100 Module will operate using the Signal Technologies. The Signal Technologies are a patented amplification technology originally developed by our Vice President and Chief Technology Officer, Dr. Budimir S. Drakulic, to address the electrical interference or noise issue. In an effort to explore ways to accurately and objectively monitor pilot performance, the United States Air Force desired to record a pilot's neurological brain responses, consisting of tiny electrical impulses generated by the brain, to different tasks and stresses that occur in-flight using an electroencephalogram or EEG test. However, the Air Force found that the neurological signal monitoring equipment then available was not able to accurately monitor EEG in an electromagnetically-charged environment such as the cockpit of a fighter jet or a B-52 bomber. In 1992, Dr. Drakulic led a team from UCLA and the Veterans Administration in an effort to develop a device to resolve this problem. This effort resulted in the creation by Dr. Drakulic in 1994 of a first-generation amplifier that was successfully used by the Air Force to monitor pilot EEG signals. This early version amplifier is also currently used by the National Institute of Health as well as companies such as Titan Systems and Teledyne, Inc. for purposes of monitoring different physiological signals.

The Signal Technologies were originally acquired by ARC Finance Group from Dr. Drakulic and then by Recom from ARC Finance Group, based upon the belief of Dr. Drakulic and the principals of these companies that the capability of the technology to discriminate EEG signals, particularly in an electromagnetically-charged environment such as fighter aircraft cockpits, would have a similar application in discriminating ECG signals from ambient noise. Specifically, it was and continues to be believed by these persons that the Signal Technologies; as applied to the ECG market, would have the ability to amplify and discriminate the lower-amplitude electromagnetic physiological signals associated with those in the lower and upper portions of the full 0.05 to 150 Hz frequency range, thereby facilitating the ability to more clearly identify heart diseases in an ambulatory setting. In developing Recom's initial ambulatory patient modules and overall heart monitor systems, and adopting the Signal Technologies for those modules and systems, Dr. Drakulic has since enhanced the signal processing technology such that Recom has filed three additional patents covering these enhancements. In order to validate our beliefs as to the performance of our technology in the ECG market, on August 30, 2004 we entered into an agreement with the Duke Clinical Research Institute at Duke University to evaluate the performance of our Model 100 System against top-end ECG systems. Under this agreement, we will pay Duke the sum of \$92,500 to evaluate our Model 100 System for 50 to 90 patients. We anticipate that the study will be completed in August 2005, and published in November 2005. Since commercial models of our Model 100 System have not yet been commercially completed or tested, no assurance can be given that the Signal Technologies will perform as anticipated in the ECG setting.

EEG Products

We intend in the future to devote a portion of our development activities to electroencephalogram or EEG-related applications of our technology, for application in the detection of Alzheimer's, Parkinson's and other neurological diseases. As previously discussed above, earlier versions of our amplification technology are now used in EEG equipment used to measure neurological or brain responses. We believe the enhancements Dr. Drakulic has designed since for ECG purposes may have similar application for the EEG market. As discussed below in this prospectus, this activity will not impact the Teledyne licensing agreement.

Competition

Our principal competitors in the ambulatory heart monitor market include CardioNet, Inc., which markets a 3-lead, ambulatory ECG monitor system claimed to record and wirelessly transmit physiological data by radiofrequency (RF) to a handheld PDA for subsequent modem or Internet transmission; Cardiac Telecom, Inc., which markets an ambulatory heart monitor system claimed to wirelessly transmit ECG data by way of a processor/phone-connected

station; Raytel Medical, which markets an ambulatory heart monitor system claimed to transmit data by telephone; Mortara Instrument, which manufactures and markets a 12-lead Holter ECG system; and Card Guard, which markets event recorders as well as operating monitoring centers through its two divisions in the United States, Instromedix and Lifewatch.

The market for heart monitoring products and services is intensely competitive and characterized by rapidly changing technology, evolving industry standards, and price competition. There are no substantial barriers to entry, and we expect that competition will be intense and may increase. Many of our existing competitors may have substantially greater financial, product development, technical and marketing resources, larger customer bases, longer operating histories, better name recognition and more established relationships in the industry. As a result, certain of these competitors may be able to develop and expand their product and service offerings more rapidly, adapt to new or emerging technologies and changes in customer requirements more quickly, take advantage of acquisition and other opportunities more readily, devote greater resources to the marketing and sale of their products and services, or aggressively reduce their sales prices below the our costs. We cannot assure you that we will be able compete successfully with existing competitors or new competitors.

Market Size

Cardiovascular disease is the leading cause of death in the industrialized world. According to the American Heart Association's *Heart Disease and Stroke Statistics-2004 Update* :

- Heart disease and stroke, the principal components of cardiovascular disease, claim more lives in the United States each year than the next five leading causes of death combined;
- Approximately 61,800,000 people in the United States suffer from one or more types of cardiovascular disease each year;
 - Approximately 950,000 lives were claimed by cardiovascular diseases in the United States in 1999;
- Patients who have suffered heart attacks in the United States number 7.3 million, congestive heart failure 4.7 million, arrhythmia 2.0 million, and angina 6.4 million;
- Approximately one-sixth of all people in the United States killed by cardiovascular disease are under the age of 65; and
- In 2004 the estimated direct and indirect healthcare cost of cardiovascular disease in the United States will be \$368.4 billion.

The Center for Disease Control has stated that, if all forms of major cardiovascular disease were eliminated, life expectancy would rise by almost seven years while, in comparison, if all forms of cancer were eliminated, the gain in life expectancy would only be three years.

Based upon the foregoing statistics, we believe that patients with any of these health problems would most likely, benefit from Recom's heart monitoring technology and systems.

Marketing And Distribution Strategy

Our current plans are to market and distribute our ambulatory patient modules under our own label. We anticipate that we will delegate most sales, marketing and distribution activities for our patient modules to third party, medical-device marketing and distribution companies on a regional basis, while creating a small internal sales, marketing and distribution management staff to oversee these activities and to explore joint venture relationships. In

the case of the resting and exercise heart monitoring systems we anticipate developing at some future date, we anticipate licensing our patient module designs and technologies to established medical device manufacturers and distributors, who will most likely, incorporate them into their own systems.

Manufacturing Capacity

To date we have fabricated our prototypes and proof of concept devices in-house and with engineering consultants. Our manufacturing strategy dictates that we will rely upon third party FDA-certified contract manufacturers or joint-venture partners both domestically and off-shore to satisfy production requirements when we are able to introduce our products to market. Most of the components of our products are standard parts which will be available from multiple supply sources at competitive prices. This, coupled with the significant start-up cost advantages associated with contractors, particularly off-shore contractors, should minimize production and product costs.

Research And Development

We currently conduct research and early stage development activities in-house and with engineering consultants. We retain title to all improvements or enhancements to our technology developed by or worked on by our engineering consultants under their contracts. Our research and development expenses for fiscal 2003 and 2002 were \$497,631 and \$67,500, respectively. None of these expenditures were borne by customers. We have budgeted \$1,000,000 for research and development for fiscal 2004.

Regulatory Overview

FDA Regulations And Requirements

ECG heart monitor products are regulated in the United States by the Food and Drug Administration (the *FDA*) under the Medical Device Amendments of 1976 (the *Medical Device Act*), a section of the Federal Food, Drug & Cosmetic Act (the *FDC Act*). Under the Medical Device Act, medical devices are designated as Class I, II or III devices depending upon the level of control and review necessary to assure the safety and effectiveness of the device, which in turn is based upon the level of risk to the patient. ECG heart monitor products are classified as a Class II medical device, which cannot be sold in the United States unless the seller can first demonstrate or represent to the FDA pursuant to section 510(k) of the FDC Act, that the device is substantially equivalent to one or more similar devices currently on the U.S. market, referred to as *predicate* devices. To demonstrate substantial equivalency, the applicant must show that the new device (1) has the same intended use as the predicate device or devices; and (2), has either the same technological characteristics as the predicate device or devices, or has different technological characteristics that do not raise new questions of safety and effectiveness. A claim of substantial equivalence does not mean the new and predicate devices must be identical. Substantial equivalence is established with respect to intended use, design, energy used or delivered, materials, performance, safety, effectiveness, labeling, biocompatibility, standards and other applicable characteristics. Until the applicant receives clearance declaring a device substantially equivalent, it may not proceed to market the device within the United States.

The review period and FDA determination of substantial equivalence should be made within 90 days of submission of a 510(k) application, unless additional information or clarification or clinical studies are requested or required by the FDA. As a practical matter, the review process and FDA determination can take significantly longer than 90 days.

It should be noted that 510(k) clearance is a *grandfather* process. As such, 510(k) clearance does not imply that the safety, reliability and effectiveness of the medical device has been approved or validated by the FDA, but merely means that the medical device is determined to be substantially equivalent to a previously cleared commercially-related medical device.

As an alternative to the traditional 510(k) submission process, the FDA has also adopted an *abbreviated* or *summary* 510(k) submission process in cases where device-specific guidance documents or special controls have been

established, or the FDA has recognized a relevant consensus standard, and the applicant certifies compliance or conformance with those documents, controls or standards. The applicant can procure abbreviated 510(k) clearance by either; (1) submitting a declaration that the applicant has in its files test data confirming that the medical device conforms to the consensus standard at the time of submission; or (2) submitting a statement that the medical device will conform to the consensus standard and that the applicant will have that supporting data in its files before marketing the device. Under either approach, the FDA reviewers will normally accept the declaration or statement without requesting the submission of information demonstrating conformity with the standard. In the case of ECG heart monitor products, the FDA has recognized the EC-38 Ambulatory Electrocardiograph, EC-11 Diagnostic ECG, and EC-13 Arrhythmia Detection and Alarm standards adopted by the American National Standards Institute or ANSI and the Association for the Advancement of Medical Instrumentation or AAMI as voluntary consensus standards for Class II 510(k) submission purposes.

Both domestic and foreign manufacturers and distributors of medical devices that intend to market those devices in the United States must register their establishments with the FDA and annually update the registration. Registration provides the FDA with the location of medical device manufacturing facilities and importers. In addition, all medical devices that are manufactured and imported into the United States must be listed with the FDA. Medical device listing is a means of keeping the FDA advised of the generic categories of devices an establishment is manufacturing and marketing.

Manufacturing facilities must undergo FDA inspections to assure compliance with good manufacturing practices or GMPs set forth under the quality system or QS regulation promulgated by the FDA. The quality system regulation provides a basic framework to ensure that manufacturers of finished medical devices intended for commercial distribution in the United States have in place a quality system for the design, manufacture, packaging, labeling, storage, installation and services of finished medical devices intended for commercial distribution in the United States. These regulations require that various specifications and controls be established for devices; that devices be designed under a quality system to meet these specifications; that devices be manufactured under a quality system; that finished devices meet these specifications; that devices be correctly installed, checked and serviced; that quality data be analyzed to identify and correct quality problems and that complaints be processed. Thus, the quality system regulation helps assure that medical devices are safe and effective for their intended use. The FDA monitors device problem data and inspects the operations and records of device developers and manufactures to determine compliance with the GMPs.

Medical devices sold in the United States must also conform to general labeling requirements adopted by the FDA stipulating the content and format of product information that must be provided with the device, including information relating to the manufacturer of, and the intended use of the device, as well as directions for use of the device.

Under Medical Device Reporting or MDR regulations established by the FDA, manufacturers, distributors and users of medical devices are required to report complaints of device malfunctions or incidents of serious injuries or deaths associated with medical devices to the FDA. The MDR regulations provide a post-surveillance mechanism for the FDA and manufacturers to identify, monitor and track significant adverse events involving medical devices for the purpose of detecting and correcting problems in a timely manner.

The FDA has established regulations governing the voluntary recall of medical devices by a manufacturer or importer should it be determined that the devices are defective, present a risk of injury, or are deceptive. Under the Medical Device Recall Authority regulation promulgated by the FDA, that agency also has the authority to order the involuntary recall of medical devices. Under the Medical Device Corrections And Removal regulations established by the FDA, manufacturers and importers are required to report to the FDA the occurrence of any correction or removal of a medical device where made to reduce a risk to health or a violation of the FDC Act.

The FDA has established regulations governing the import and export of medical devices. For a Class II medical device to be legally imported into the United States, it must meet FDA regulatory requirements. At this time, the FDA does not recognize regulatory approvals from other countries. Any Class II medical device may be legally exported from the United States without prior FDA notification or approval so long as it is in legal commercial distribution within the United States. Legal commercial distribution means that (1), the manufacturing establishment is registered with the FDA; (2) the device is listed with the FDA; (3) the sale of the device in the United States is authorized by either 510(k) notification or pre-market approval (PMA); (4) FDA labeling requirements are satisfied; and (5) the device is manufactured in accordance with GMP practices stipulated under the QS regulation. While the FDA does not place any restrictions on the export of these medical devices, certain countries may require written certification that a manufacturer or its devices are in compliance with U.S. law. In such instances the FDA will accommodate the exporter by providing a certificate of compliance called a Certificate for Foreign Government or CFG . If the medical

device does not satisfying the foregoing requirements, it may be generally exported under two alternatives. First, if 510(k) clearance for the device is pending in the United States, it may be exported upon a showing that the device will reasonably obtain 510(k) clearance. In addition, the exporter must obtain a Certificate of Exportability from the FDA should the foreign country or consignee request assurance that the device complies with U.S. law. If the exporter does not intend to market the device in the United States, he may obtain a Certificate of Exportability to export the device based upon a showing that the device (1) complies with the laws of the foreign country; (2) meets the foreign purchaser's specifications; (3) is labeled for export on the shipping carton; and (4) is not sold or offered for sale in domestic commerce.

The failure of the manufacturer, importer, distributor or user to meet any of the FDA requirements imposed on it under the FDC Act or administrative regulations adopted thereunder by the FDA, may subject it to civil money penalties, administrative remedies or legal remedies under that Act or regulations.

Other Regulations And Requirements

Our heart monitor products and systems must also conform to a number of performance, safety, environmental and regulatory standards, such as those relating to electromagnetic interference, electromagnetic susceptibility, shock and current leakage, and transmission frequency. These standards include the IEC60601-2-27 requirements for the safety of electrocardiograph devices; the IEC 60601-1-2 requirements for safety and electromagnetic compatibility; the UL2601-1 medical equipment general requirements for safety, and FCC regulations under part 15, subpart C, governing allowable frequency ranges for different types of transmission devices, including medical devices.

The server and network we will use in our monitoring station to collect heart data must comply with the Health Insurance Portability and Accountability Act, which requires that we meet federally mandated requirements when handling patient data.

Patents And Licenses

We hold patent number 5,678,559 issued by the United States Patent and Trademark Office for our core technology, the Recom amplification device. This patent, labeled *A Method and System of Recording Different Physiological Signal from a Human Body*, describes methods of discriminating different biomedical signals from ambient electromagnetic noise. This patent, which was assigned to us by ARC Finance Group as part of our acquisition of the Signal Technologies, was granted on October 21, 1997 and expires on October 21, 2014.

We also hold the following patent applications filed with the United States Patent and Trademark Office:

- number 10/293,105 captioned *System for, and Method of, Acquiring Physiological Signals of a Patient* filed on November 13, 2002, which describes technical methods for processing and amplifying physiological signals;
- number 10/611,696 captioned *Amplified System for Determining Parameters of a Patient* filed July 1, 2003; which describes methods of amplifying physiological signals while a patient is ambulatory without changing the characteristics of the signal; and
- number 10/664,711 captioned *Apparatus for, and Method of, Determining the Characteristics of a Patient's Heart* filed September 17, 2003, which describes the use of electrodes and amplifiers in a vest.

Dr. Drakulic is the inventor named in our core patent and in each of the above patent applications. We are currently waiting for initial comment from the United States Patent and Trademark Office on each of the above patent applications, which generally occurs between two and two and one-half years after submission based upon current Patent and Trademark Office staffing levels. We anticipate that it will take three to four years for the above patent applications to issue.

Also included in the Signal Technologies agreement was an assignment of a license agreement dated December 9, 1993 between Dr. Drakulic and Teledyne Electronic Technologies pursuant to which Dr. Drakulic granted Teledyne a limited license to manufacture and sell EEG monitor products based upon early version of the amplification technology. We do not expect to earn significant revenues from that license. To our knowledge Teledyne is not currently marketing any EEG devices using that early version of the amplification technology, and we do not anticipate that they will in the future market any such products due to technical advancements that they would be required to incorporate into the products. We believe that the incorporation of these advancements would effectively change the underlying product from that which was licensed. Based upon the foregoing, we do not believe the license will prevent Recom from competing in the broader market for EEG diagnostic products.

Competition

Because we do not yet have a saleable product, we have no competitive presence in the medical monitoring device market. When our heart monitor system is available for sale, we do not expect to establish a competitive presence in this market for several years, if at all. There are numerous suppliers of heart monitor products, all of which have established products and methods of distribution as well as more money. We may never be able to compete successfully in this or any other medical device market.

Costs And Effects Of Compliance With Environmental Laws

There are no special or unusual environmental laws or regulations that will require us to make material expenditures or that can be expected to materially impact on the operation of our business.

Subsidiaries

On October 21, 2003, we formed Memonitor, Inc., a Delaware corporation, to act as a vehicle for the prospective application of our technology for the treatment and monitoring of Alzheimer's, Parkinson's and related neurological diseases of the brain. To date, Memonitor has not commenced business activities.

Employees

We currently have seven full-time employees and engage the services of eight engineering, marketing and financial consultants on a part-time basis. None of our employees is represented by a labor union and we consider our relationships with our employees to be good.

PROPERTIES

Our executive offices are located at 4705 Laurel Canyon Boulevard, Suite 203, Studio City, California. We leased these facilities, consisting of approximately 3,550 square feet and encompassing four suites including our administrative offices and research and development/laboratory facilities, from Bershin Properties I, LLC through

August 31, 2005. We may terminate the lease upon 30 days notice and the payment of two months rent. We pay approximately \$8,100 per month in base rent for these facilities, which we believe reflected market value on the date the lease was executed, and are also required to pay our share of any increase in operating expenses after August 2002. Operating expenses include expenses for maintenance of common areas, heating, air conditioning, plumbing, trash disposal, janitorial and security services and other like expenses. The leased premises are in good condition and we believe they will be suitable for our purposes for at least twelve months. There is no affiliation between Recom or any our principals or agents and Bershin Properties I, LLC or any of its principals or agents.

PLAN OF OPERATION

General

We have negative cash flows from operations, no current established source of revenue, and do not anticipate that we will introduce our products to market until late 2005. We also have sufficient capital to fund our operations only through February 2005. See *Liquidity and Capital Resources* below relating to our plans to address our anticipated capital deficiency.

Results of Operations

Prior to September 19, 2002 we were an inactive shell company with no revenues and minimal expenses. On September 19, 2002, we acquired the Signal Technologies and adopted a new business plan to develop that technology and began to hire employees in order to commence research and development activities. As a consequence of these activities, our net loss before preferred dividends increased from \$211,954 in fiscal 2002; most of which occurred in the fourth quarter of that year, to \$5,311,377 for fiscal 2003. Research and development expenditures increased from \$67,500 in fiscal 2002 to \$497,631 in fiscal 2003, reflecting the ramp-up of research and development activities. General and administrative expenses increased from \$144,454 in 2002 to \$4,813,746 for 2003 again, reflecting the ramp-up in overall operations. The primary components of general and administrative expenses for fiscal 2003 were investment banking fees (\$1,339,691) general consulting fees (\$1,218,342), and legal fees (\$1,094,978). The principal component of general and administrative expenses for fiscal 2002 was \$55,000 incurred in professional and other costs to maintain the company's status as a public shell. We also incurred a preferred dividend of \$1,953,170 in fiscal 2003, attributable to a combination of: (1), the value of the beneficial conversion feature of the preferred shares (\$896,474), (2), the fair value of the warrants (\$949,121), and (3), accrued dividends payable on the preferred shares (\$107,575).

Our net loss before preferred dividends increased \$912,609 from \$2,516,509 for the six-month interim period ended June 30, 2003, to \$3,429,118 for the six-month interim period ended June 30, 2004, largely due to equity compensation expense related to a legal settlement in the second quarter of fiscal 2004 and to increased research and development expenditures. Research and development expenditures increased from \$81,749 for the six-month interim period ended June 30, 2003 to \$432,444 for the six-month interim period ended June 30, 2004, reflecting the continued ramp-up in our research and development activities, including the addition of engineering personnel. General and administrative expenses increased from \$2,434,760 to \$2,996,674 for the six-month interim periods ended June 30, 2003 and 2004, respectively, reflecting the previously mentioned legal settlement. The primary components of general and administrative expenses were: investment banking, legal and general consulting fees. We also incurred preferred dividend expense of \$178,704 for the six-month interim period ended June 30, 2004.

Plan of Operation

Our plan of operation for the twelve month period following the date of this prospectus is to complete the development of our Model 100 Module in anticipation of introducing that product and system to market at the end of fiscal 2005, and to continue the investigation and potential development of our patient electrode vest and enhanced electrodes product ancillaries. We currently have budgeted \$2,500,000 in costs for the twelve month period following the date of this prospectus, including (1) \$1,300,000 to cover our projected general and administrative expenses during this period; (2) \$1,200,000 to cover our projected research and development, product testing and pre production engineering costs.

Described below are the company's various research and development, testing and pre production engineering projects and activities that are currently in progress or which we anticipate will commence during the twelve month period following the date of this report. As noted below, we anticipate that several of these projects or activities will not be completed until after the twelve month period cited. Since the anticipated overall cost of each of these later-completed projects or activities cited below necessarily include costs anticipated to be incurred after the end of the twelve month period cited, please note that the aggregate costs for all of the projects and activities cited below exceed the \$1,200,000 budgeted for research and development, product testing and pre production engineering costs for the twelve month period as stated above.

- We need to complete the design and fabrication of a pre-production version of the Model 100 Module to assure compliance to all performance, safety, environmental and regulatory standards. This activity will be performed for Recom by Battelle Memorial Institute, Health and Life Sciences pursuant to a research and development services agreement. Under the agreement, Battelle Memorial Institute will complete the design and engineering of the pre-production patient module in compliance with all applicable performance, safety, environmental and regulatory standards, including (1) the consensual ANSI/AAMI EC-38 industry standards for ambulatory ECG devices, and (2) all relating to electromagnetic interference, electromagnetic susceptibility, shock and current leakage, transmission frequency and labeling. The estimated cost of these activities under the contract is approximately \$500,000. Under our agreement with Battelle Memorial Institute, a January 2005 completion date has been targeted.
- Upon fabrication of a pre-production version of the Model 100 Module, it will be tested by Battelle Memorial Institute using an independent third-party testing company at the end of project in conjunction with the ancillary products to verify compliance to all performance, safety and regulatory standards before marketing commences as required by the FDA to assure substantial equivalency to the predicate heart monitor systems cited in our abbreviated 510(k) submission. The estimated cost of these activities is \$30,000. We anticipate these testing activities will be completed by Battelle Memorial Institute s January 2005 target completion date.
- Selection of an ECG analysis software system that we will recommend for use with our monitor systems will be required, as well as the necessary integration engineering to ensure that our Model 100 Module reliably and accurately produces signal data in a format compatible with that software. We anticipate we will spend approximately \$250,000 to purchase the selected software packages, and an additional \$20,000 to conduct the requisite integration engineering and testing activities. We anticipate we will identify and purchase the software and complete the integration engineering and testing activities by the end of the fourth quarter of 2004.
- Upon the completion of fabrication and testing of the pre-production version of our Model 100 Module, we intend to execute test protocols for user preference testing and for performance data generation that will compare the performance, usability and aesthetic aspects of our Model 100 Monitoring System to competitive systems. We will then coordinate the writing of a number of technical papers relating to the effectiveness of our monitor system and publish the results in peer review journals. The papers will also be presented at technical conferences and/or published in peer-reviewed scientific and medical journals. We also intend to make arrangements with four or more hospitals, clinics or research institutions to evaluate our monitor system. Our anticipated budget for these activities is \$200,000. We have recently entered into an agreement with the Duke Clinical Research Institute at Duke University to evaluate our Model 100 System against top-end ECG systems. Under this agreement, we will pay Duke the sum of \$92,500 to evaluate our Model 100 System for 50 to 90 patients. We anticipate that the study will be completed in August 2005 , and published in November 2005 .
- We also intend to conduct performance and user preference tests to determine the ease-of-use and convenience of our Model 100 Monitor System as measured against competitive systems. This testing will be conducted at our on-site laboratory facility. A minor expense of the testing plan will be the cost to acquire competitive devices. We have budgeted \$28,000 for this phase, and have recently reached an oral agreement with Coast IRB, LLC to conduct our first user preference test at a date to be determined at a cost of \$2,500.
 - We have budgeted \$40,000 to purchase various items of equipment, including a treadmill and analysis system, in order to test the potential operation of our monitor system for exercise/stress applications.

- We will also continue investigation and development work on advanced patient modules and ancillary system offerings in the electrode technology area. We have budgeted approximately \$280,000 to conduct these research and development activities and expect to complete them by the last quarter of 2005. Included in these costs is an additional \$100,000 payable to Battelle Memorial Institute under its research and development services agreement relating to the potential modification of the patient module design to comply with the ANSI/AAMI EC-11 and EC-13 standards for diagnostic ECG applications.
- We will also continue investigation and development work on our patient vest. We project that we will spend approximately \$230,000 to conduct these development activities, and expect to complete them by the last quarter of 2005.
- We will also continue investigation and development work on software that could be used to create a continuous preventive monitoring program. We project that we will spend approximately \$200,000 on these activities, and expect to complete them by the second quarter of 2005.

Included in our anticipated general and administrative expenses for the twelve month period following the date of this prospectus is \$395,000 in marketing expenses. We intend during the twelve month period following the date of this prospectus to expend a portion of our marketing budget on: (1) hiring three sales managers by the end of 2005 for the East Coast, Midwest, and South (\$100,000); (2) exhibiting at various trade shows, including shows for the North American Society for Pacing and Electrophysiology, American College of Cardiology and American Heart Association to be held in 2005 (\$30,000); (3) commencing an advertising program in cardiology journals in 2005 (\$20,000); and (4) providing sample heart monitor systems to key cardiologists, hospitals and monitoring centers in early to mid-2005 (\$15,000). The balance of the \$395,000 will be spent on wages for current personnel (\$160,000) and on miscellaneous marketing expense.

We anticipate that we will add four additional employees to our staff during the twelve month period following the date of this report, comprised of the three regional sales managers noted above and a chief financial officer.

We can give you no assurance that we will be successful in developing our modules, patient vest or enhanced electrodes at all or within the timeframes or at the costs estimated, or in procuring FDA approval or clearance for these products when necessary, or in designing and engineering durable, reliable and competitively priced production versions of any of these products.

Our anticipated costs and project completion dates described above are estimates based upon our current business plan. Our actual costs or actual project completion dates could vary materially from those estimated. We may also decide at any time to terminate our ongoing development plans with respect to ancillary products such as our patient vests, enhanced electrodes and proprietary software should we deem them to be impracticable or not be commercially viable. Further, change to our current business plan could also result, such as the acquisition of a new products or services or the decision to manufacture our own products, resulting in a change in our anticipated. See that section of this prospectus captioned *Forward-Looking Statements* . At present, no changes to our business plan are being considered, nor is it our plan to change our business plan.

Liquidity and Capital Resources

For the period January 1, 2002 through June 30, 2004, we principally financed our operations through a combination of (1) contributed capital, the sale of our common shares, series A preferred shares and common share purchase warrants for cash, and the exercise of stock purchase warrants for cash (\$6,720,836); and (2) the issuance of common shares or common share purchase warrants in payment of the provision of services (\$4,797,293).

We currently have approximately \$1,500,000 of cash on hand, which we project will fund our anticipated costs through February 2005. Should our costs and expenses prove to be greater than we currently anticipate, or should we change our current business plan in a manner that will increase or accelerate our anticipated costs and expenses, such as through an acquisition of new products, the depletion of our working capital would be accelerated. Once we commence marketing our patient modules as part of our monitor systems, we will nevertheless continue to be cash flow negative due to our costs exceeding our revenues for an indefinite period of time. We will need to raise additional cash and working capital to cover the shortfall in our cash and working capital anticipated to occur by the end of February 2005 until such time, if at all, we become cash-flow positive. We will seek to raise this additional cash and working capital through the public or private sales of debt or equity securities, the procurement of advances on contracts or licenses, funding from joint-venture or strategic partners, debt financing or short-term loans, or a combination of the foregoing. We may also seek to satisfy indebtedness without any cash outlay through the private issuance of debt or equity securities. We currently do not have any binding commitments for, or readily available sources of, additional financing. We cannot give you any assurance that we will be able to secure the additional cash or working capital we may require to continue our operations.

Recom will pay all of the costs for registering the common shares offered for sale under this prospectus. Recom will pay all of the costs for registering the common shares offered for sale under this prospectus. The payment of these costs will not have a material effect on our liquidity.

LEGAL PROCEEDINGS

As of the date of this prospectus, there are no material pending legal or governmental proceedings relating to our company or properties to which we are a party, and to our knowledge there are no material proceedings to which any of our directors, executive officers or affiliates are a party adverse to us or which have a material interest adverse to us, other than the following:

- On February 13, 2004, Recom filed an action with the Superior Court of the State of California, County of Ventura, for declaratory relief, extortion, breach of contract, breach of fiduciary duty and fraud against a prior director, Mr. Steven Sparks, in an action entitled *Recom Managed Systems, Inc. v. Stephen O. Sparks*. In the action the company alleged that Mr. Sparks had been demanding payment in cash and/or securities as additional compensation for providing services as a director without any contractual or other entitlement thereto, and sought declaratory relief from the Court as to whether Mr. Sparks was entitled to those payments. In May 2004, a hearing was held to address a strategic litigation against public policy motion filed by Mr. Sparks seeking to dismiss the action on the basis that it violated his rights to free speech. After consideration, in early June 2004, the judge dismissed the motion and stated that it was probable that Recom would prevail against Mr. Sparks on its extortion claim. Mr. Sparks subsequently filed an answer and cross-complaint on June 16, 2004 generally denying Recom's claims and cross-claiming for breach of contract, promissory estoppel, violations of the California Corporations Code, and intentional interferences with prospective advantage, and claiming damages of at least \$1 million. Recom served an answer to the cross-complaint on June 23, 2004 denying all of Mr. Sparks' claims. The parties are presently in the discovery phase.
- On May 19, 2004, a complaint was filed against Recom in the Superior Court of Arizona, County of Maricopa, in an action entitled *William A. Miller v. Recom Managed Systems*. The complaint seeks declaratory relief, specific performance or damages for breach of contract. Mr. Miller alleged he was granted options to purchase 300,000 common shares of Recom at \$0.01 per share. Recom believes the claim is without merit and plans to vigorously defend itself in the action. Prior to the filing of the complaint, none of the officers or directors of Recom had ever met with or spoken to Mr. Miller or his agents or even knew who Mr. Miller was. In July 2004, Recom filed a motion to dismiss the action on the basis of lack of personal jurisdiction, and is waiting for the court to set a hearing date for the motion.

MANAGEMENT

Identity

The following table identifies our current executive officers and directors, their respective offices and positions, and their respective dates of election or appointment:

Name And Municipality Of Residence	Age	Office	Initial Election Or Appointment Date
Marvin H. Fink Los Angeles, California	68	Chief Executive Officer, President, Secretary, and Chairman of the Board	October 12, 2002
Budimir S. Drakulic, Ph.D. Los Angeles, California	54	Vice President and Chief Technology Officer	October 15, 2002
Charles Dargan Los Angeles, California	48	Interim Chief Financial Officer	December 18, 2003
Ellsworth Roston Los Angeles, California	81	Director	November 1, 2002
Robert Koblin, M.D. Los Angeles, California	72	Director	February 6, 2003
Lowell T. Harmison, Ph.D. Washington, D.C.	67	Director	June 6, 2003
Jennifer Black Lake Oswego, Oregon	48	Director	January 20, 2004

Messrs. Fink and Drakulic provide their services as executive officers on a full-time permanent basis. Mr. Dargan provides his services on a part-time interim leased basis through CFO 911, an agency that specializes in providing financial management personnel to businesses on a temporary basis. On average, Mr. Dargan devotes between 5-25% of his time, or two to fifteen hours per week, to Recom depending upon the nature of the financial projects he is working on.

There are no family relationships between any two or more of our directors or executive officers. There is no arrangement or understanding between any of our directors or executive officers and any other person pursuant to which any director or officer was or is to be selected as a director or officer, and there is no arrangement, plan or understanding as to whether non-management shareholders will exercise their voting rights to continue to elect the current board of directors. There are also no arrangements, agreements or understandings to our knowledge between non-management shareholders that may directly or indirectly participate in or influence the management of our affairs.

Business Experience

Marvin H. Fink has served as our Chief Executive Officer, President and Chairman of the Board since October 12, 2002, and our Secretary since November 2003. Prior to joining us, Mr. Fink was president of his own management consulting group from August 2001 until he joined Recom in October 2002. Mr. Fink has 45 years of experience in the management of high technology programs from development stage through production including projects for the Department of Defense, NASA, Teledyne Systems, Litton Industries and Hughes Aircraft. Until his retirement in August 2001, Mr. Fink served as President of Teledyne Electronic Technologies from 1993, which was then a subsidiary of Teledyne Technologies, Inc. (NYSE:TDY). From 1986 until 1993, he served as President of Teledyne Microelectronics. Mr. Fink has served as a director of RF Industries (Nasdaq:RFIL), a manufacturer of coaxial connectors used for communication applications, since October 2001. Mr. Fink holds a bachelors of science degree in electronic engineering from City College of New York, a Masters of Science degree in Electronic Engineering from the University of Southern California, and a Juris Doctor degree from the San Fernando Valley College of Law.

Dr. Budimir S. Drakulic has served as our Vice President and Chief Technology Officer since October 15, 2002. Dr. Drakulic has more than 25 years of experience in the design, development and integration of hardware and software modules for biomedical microelectronics circuits and systems. From 1997 through February of 2002, Dr. Drakulic was research and development principal for Advanced Heart Technologies, Inc., and its predecessor Advanced Heart Monitoring. From February of 2002 until October 15, 2002 Dr. Drakulic was involved in independent research. Dr. Drakulic was the Consultant and Chief Scientist, Medical Device Business Unit for Teledyne Electronic Technologies from 1992 through 1997. Before that, he held numerous positions affiliated with the University of California at Los Angeles, including Visiting Assistant Professor with the Electrical Engineering Department and Director of the Microelectronics Development Lab at the Crump Institute for Medical Engineering. He holds a Bachelor of Science degree in electrical engineering from the University of Belgrade, Yugoslavia. He also holds a Masters degree and a Ph.D. in Electronic and Biomedical Engineering from the same university. Dr. Drakulic was the recipient of the Ralph and Marjorie Crump Prize for Excellence in Medical Engineering from UCLA in 1985, and was a Research Fellow with the Crump Institute for Medical Engineering at UCLA. Dr. Drakulic filed a petition for bankruptcy in November 2001.

Mr. Charles Dargan has provided his services as our interim Chief Financial Officer since December 18, 2003 on a leased basis through CFO 911, an agency that specializes in providing financial management personnel to businesses on a temporary basis. We are planning to recruit a full-time Chief Financial Officer. Since January 2001, Mr. Dargan has been employed as the Chief Financial and Accounting Officer of Semotus Solutions, Inc. (AMEX:DLK). From April 2000 until his appointment as Chief Financial and Accounting Officer, Mr. Dargan served as Semotus Solutions Executive Vice President of Operations. Mr. Dargan was also a director of Semotus Solutions from March 1999 to July 2002. From July 1998 to April 2000, Mr. Dargan served as a Managing Director of Corporate Finance for The Seidler Companies Incorporated, a private brokerage, investment banking and public finance firm. In addition, Mr. Dargan was a Managing Director of Corporate Finance at L.H. Friend, Weinress, Frankson & Presson, Inc. from 1996 to 1998; as a partner, Chief Financial Officer and Managing Director of the investment banking firm of Ambient Capital from 1993 to 1996; as Managing Director of Investment Banking and Director of Finance of Houlihan Lokey Howard & Zukin, Inc. from 1990 to 1993; as a First Vice President of Corporate Finance at Drexel Burnham Lambert, Incorporated from 1982 to 1990; and as a Senior Accountant with Price Waterhouse & Company from 1980 to 1982. His accounting and financial industry experience has made him an expert in public and private debt and equity finance, mergers and acquisitions and financial management of and planning for emerging growth companies. Mr. Dargan graduated from the University of Southern California with an MBA and an MS in Finance, and possesses an A.B. in Government and Economics from Dartmouth College. He also holds accounting and finance industry certifications of Chartered Financial Analyst (CFA) and Certified Public Accountant (CPA).

Mr. Ellsworth Roston has served as a director since November 1, 2002. Mr. Roston has practiced patent law since 1943, and currently serves as Of Counsel to the patent firm of Fulwider Patton Lee & Utecht since 1997. Mr. Roston has a history of assisting technology companies during their development stages. Most recently, Mr. Roston has served as a director of Natgram, Inc., an internet software developer, since 1998, Amerlin Inc., a pet house/kennel manufacturer, since 1996, and American Legal Net, a provider of legal forms, since April 2004. Mr. Roston also served as a director of Rokenbok Corporation, a toy manufacturer, from 1996 through February 2004, and of Dome Industries, an electronic hardware manufacturer, from 1991 through 2002. Mr. Roston was one of three founders of Brooktree Corporation, and served on its board of directors for 15 years until it was purchased by Rockwell Corporation in 1998. Mr. Roston received his undergraduate degree and his law degree from Yale University.

Dr. Robert Koblin has served as a director since February 6, 2003. Dr. Koblin, a cardiologist, has more than 30 years of medical experience beginning during the time he served in the United States Army as a medic and continuing most recently as a staff physician and instructor at the Cedars-Sinai Medical Center in Los Angeles since 1966. He has also served as the Managing Director of the Robertson Diagnostic Center in Beverly Hills, California since April 2002, and as an assistant clinical professor of medicine at the University of California, Los Angeles (UCLA), since 1982. Dr. Koblin received his undergraduate degree from New York University, his medical degree from Stanford University.

Dr. Lowell T. Harmison has served as a director since June 6, 2003 and as a Senior Advisor since February of 2003. Dr. Harmison has a very distinguished 35 year career in the field of biomedicine. Most recently, Dr. Harmison has served as a director and as chairman of the board of World Doc Foundation, a private foundation promoting health education and expanded knowledge of telemedicine, since June 2002. Dr. Harmison has also served as a director and chief executive officer of ProCell Corporation, a cancer research company, since June 2000, and as a director of pHA Bio Remediation, an environmental restoration company, since 1997. Dr. Harmison also served as chairman of Sequella Foundation, which promotes research into tuberculosis, from 1997 to 2001, and served as a director of Sequella Inc., a research and development company for tuberculosis products, from 1997 to 2000. Dr. Harmison is the holder of the first domestic and foreign patents on the fully implantable artificial heart; and served as Chief Executive Officer of USET, Inc. from 1987 to 1989. Dr. Harmison also served as the Director of the Robert Maxwell Foundation, a private foundation operating internationally and consisting of 21 operating companies, from 1987 to 1989. He also served as the Principal Deputy Assistant Secretary for Health of the U.S. Public Health Service, Department of Health and Human Services. Dr. Harmison has a Ph.D. from the University of Maryland and a B.S. and M.S. from West Virginia University. He was also given an honorary Doctor of Science degree from the West Virginia University.

Ms. Jennifer Black has served as a director since January 20, 2004. Ms. Black has been President of her own business, Jennifer Black & Associates, since September 2003. Her firm provides independent research for institutional clients. Previously, since 1979, Ms. Black was with Black & Co., where she was responsible for research coverage on the apparel and specialty retail industries. Ms. Black was President of Black & Co. when it was acquired by First Security Van Kasper in April 2000. Subsequently, Wells Fargo Securities acquired First Security Van Kasper in September 2000. Ms. Black left Wells Fargo Securities in September 2003. Ms. Black serves on the Governors Council of Economic Advisors for the State of Oregon, where she has been re-appointed to a second three-year term. Ms. Black attended Washington State and Portland State Universities.

Board Of Directors

Our bylaws set the authorized number of directors on our board of directors at not less than three nor more than nine, with the actual number fixed by a resolution of our board. As noted above, there are currently five directors serving on our board, Messrs. Fink, Roston, Koblin and Harmison and Ms. Black. All of the directors will serve until the next annual meeting of shareholders and until their successors are elected and qualified by our shareholders, both common and preferred, voting on a cumulative basis as one class, or until their earlier death, retirement, resignation or removal. Mr. Roston, Dr. Koblin and Ms. Black are each independent directors as that term is defined by the SEC.

Board Committees

Our board of directors has established two committees to date, an audit committee currently comprised of Mr. Roston, and a compensation committee currently comprised of Messrs. Fink and Roston and Dr. Koblin. None of our directors serving on the audit committee have the requisite public company accounting background or experience to be considered an audit committee financial expert as that term is defined by the SEC. Due to our development stage status, we believe that the current members of the audit committee have the requisite financial background and

experience to carry out their duties.

Board Compensation

Our current compensation policy for our directors for service on the full board is to compensate them through stock grants under our 2002 Stock Plan pursuant to a director's compensation policy adopted on February 6, 2003. Upon joining our board of directors, each member is granted an option to purchase 50,000 (pre-split and post-split) common shares, exercisable at its then trading price. These options are fully vested upon grant, and lapse in five years if not exercised. Each director will thereafter be granted options on an annual basis entitling him to purchase an additional 28,000 (post-split) common shares, which options will vest quarterly based upon the continued provision of services as a director, and lapse in five years if not exercised. The exercise price for these options will be fixed at current market price as of the date of grant. Following our April 11, 2003 stock split, our board determined to maintain the grants at 50,000 common shares post-split for grants to new directors insofar as it believed such number was an appropriate number of option shares after taking into consideration factors it deemed relevant.

Our current compensation policy for our directors for serving on our various committees to the board is to compensate them through the grant of common share purchase options. Upon his or her appointment to a committee, each committee member is granted an option to purchase 2,000 common shares, exercisable at its then trading price. These options vest in four quarterly installments, and lapse in five years if not exercised.

The following table described the common share purchase options granted to our directors as of October 31, 2004 as compensation for serving on our board and, if applicable, committees of our board.

Name	Grant Date	Common Shares Purchasable	Exercise Price	Expiration Date
Marvin H. Fink	2/6/2003	150,000(3)\$	0.88	2/5/2008
	11/3/2003	28,000 \$	4.40	11/2/2008
	4/1/2004	2,000 \$	6.00	3/31/2009
Ellsworth Roston(1)	2/6/2003	150,000(3)\$	0.88	2/5/2008
	11/3/2003	28,000 \$	4.40	11/2/2008
	4/1/2004	2,000 \$	6.00	3/31/2009
	7/8/2004	2,000 \$	3.95	7/7/2009
Dr. Robert Koblin	6/6/2003	150,000 \$	4.20	6/5/2008
	2/5/2004	28,000 \$	3.70	2/4/2009
	4/1/2004	2,500 \$	6.00	3/31/2009
Dr. Lowell T. Harmison(2)	6/6/2003	50,000 \$	4.20	6/5/2008
	6/6/2004	28,000 \$	6.25	6/5/2009
Jennifer Black	1/20/2004	50,000 \$	3.50	1/19/2009
	4/1/2004	500(5)\$	6.00	3/31/2009

- (1) Excludes 450,000 common share purchase warrants unrelated to the provision of services as a director which were granted to Mr. Roston as compensation for providing consulting services. See *Business-Employment And Consulting Agreements With Management* .
- (2) Excludes 216,000 common share purchase warrants unrelated to the provision of services as a director which were granted to Dr. Harmison as compensation for providing consulting services. See *Business-Employment And Consulting Agreements With Management* .
- (3) 50,000 shares pre-split.
- (4) Dr. Koblin was originally granted 4,000 options, however, 1,500 options lapsed upon his resignation from the audit committee effective July 27, 2004.

- (5) Ms. Black was originally granted 2,000 options, however, 1,500 options lapsed upon her resignation from the audit committee effective July 8, 2004.

We do not currently provide our directors with cash compensation, although we do reimburse their expenses.

Medical Advisory Board

Recom has composed a board of medical advisors comprised of Drs. Lowell T. Harmison, Michael M. Laks, Mitchell W. Krucoff and Andrea Natale to provide strategic assistance in the design, development and marketing of our medical devices.

Dr. Lowell T. Harmison, Ph. D., is a member of Recom's board of directors, and has served as a Senior Advisor since February of 2003. Dr. Harmison's background is provided earlier in this prospectus in that section captioned *Business Experience*.

Dr. Michael M Laks, M.D., who has been a senior advisor to Recom since June 2003, is presently a Distinguished Professor of Medicine in the Division of Cardiology at the UCLA School of Medicine, Senior Physician at the Harbor-UCLA Medical Center, a reviewer for the New England Journal of Medicine, and Associate Editor of the Journal of Electrocardiology. Dr. Laks has published over 400 scientific and medical-related papers, and is a leading researcher in the field of computerized electrocardiography, with a research focus on microelectronics, cardiovascular system, bioengineering, electrophysiology, cardiovascular diseases, cardiology, automated clinical analysis, medical instrumentation, biotechnology and death and mortality, and having served as a consultant to Hewlett Packard on first computerized ECG program.

Mitchell W. Krucoff, M.D., F.A.C.C., F.C.C.P., who was appointed as a senior advisor in June 2004, is presently Associate Professor of Medicine/Cardiology at Duke University Medical Center, as well as the Director of eECG Core Laboratory and Interventional Device Trials at Duke Clinical Research Institute. Dr. Krucoff is a Fellow of the American College of Cardiology, on the Executive Committee of the International Society of Computerized Electrocardiology as well as a member of the Circulatory Devices Advisory Panel, U.S. FDA. Dr. Krucoff has published over 200 scientific and medical related papers. Dr. Krucoff received his bachelor's degree from Yale University in 1976 and his medical degree from George Washington University in 1980.

Andrea Natale, M.D., who was appointed as a senior advisor in September 2004, is presently Professor of Medicine at the Ohio State University, and Program Director of the EP Fellowship Program at the Department of Cardiology of the Cleveland Clinic Foundation. Dr. Natale has been with the Ohio State University and the Cleveland Clinic Foundation since 1999, having previously served as Director of Electrophysiology Laboratories of the Section of Electrophysiology and Pacing, then Co-Section Head of the Section of Electrophysiology and Pacing, and then as Medical Director, Center for Atrial Fibrillation. Previously, Dr. Natale was Associate Professor of Medicine at the University of Kentucky from 1997 to 1998, Assistant Professor of Medicine at the Duke University Medical Center and Director of the Electrophysiology Laboratory at the Durham Veterans Administration Medical Center from 1994 to 1997, and Head of the Cardiovascular Physiopathology Section of the Italian Air Force Aerospace Research Centre in Rome, Italy, from 1988 to 1989. Dr. Natale received his medical degree from the Medical School at the University of Florence, Italy.

Medical Advisor Compensation

Each of the members of the medical advisory board provide consulting services to Recom under consulting agreements and, as such, do not receive additional compensation for acting as a member of the medical advisory board.

Dr. Lowell T. Harmison is compensated for providing consulting services under an agreement dated February 14, 2003. For a description of the terms of that agreement see that section below captioned *Employment And Consulting Agreements With Management* .

Dr. Michael M. Laks is compensated for providing consulting services under an agreement dated June 2, 2003. Under that agreement, Dr. Laks received an initial grant of options entitling him to purchase 108,000 common shares at \$2.40 per share, vesting over equally over four quarters, and cash compensation of \$9,000 per quarter for the provision of up to 50 hours of consulting during that quarter. Any additional consulting services are compensated at the rate of \$450 per hour.

Dr. Mitchell W. Krucoff is compensated for providing consulting services under an agreement dated May 26, 2004. Under that agreement Recom will pay Dr. Krucoff for his services the sum of \$3,750 per quarter.

Dr. Natale is compensated for providing consulting services under a three-year agreement dated September 10, 2004. Under that agreement Recom will pay Dr. Natale for her services the sum of \$4,500 per quarter.

Other Significant Employees And Consultants

James J. Mazeika has served as our Director of Business Development since February 2004. Prior to joining Recom, Mr. Mazeika was Director of Strategic Marketing/Business Development for Bard Endoscopic Technologies from December 2002 to February 2004; President of his own consulting firm, Mazemac Group, from August 2001 to December 2002; Vice President/General Manager (Teledyne Medical) and then Vice President of Business Development (Medical Device Business Unit) of Teledyne Electronics Technologies, Inc., subsidiary of Teledyne Technologies, Inc. (NYSE:TDY); from December 1998 to August 2001; Product Manager (Catheters), Senior Market Manager (Devices) and ultimately Business Manager (Restenosis) of Mallinkrodt Medical from December 1991 to December 1998; Research and Development Manager, Senior Project Engineer and ultimately Product Development Engineer with Bard Critical Care from November 1982 to December 1991, and Research Scientist for The Kendall Company from July 1980 to November 1982. Mr. Mazeika holds a bachelors of science degree in biology from Loyola University (Chicago), a masters of science degree in biomedical engineering from the University of Illinois, and a masters of business administration degree from River College (Nashua, Hew Hampshire).

William R. Mathews has served as our Director of Regulatory Affairs since July 2004. Prior to joining Recom, Mr. Mathews provided consulting services to Recom from December 2003 to July 2004, was Vice President, Government Affairs and Product Assurance for ViSYS Healthcare (NYSE:VAS) from February 1999 to December 2003, was Executive Vice President, Operations, of Xylum Corporation from 1993 to 1998; was Corporate Director Engineering and Manufacturing, and ultimately Corporate Director, Product Assurance and Regulatory Affairs for W.R. Grace Company (NYSE:GRA) from 1987 to 1993; was Plant Manager for Beiersdorf, Inc. from 1981 to 1987; and Production Supervisor, R&D Supervisor and ultimately Production Superintendent for Best Foods Inc. from 1976 to 1981. Mr. Mathews holds a Bachelors of Science degree chemistry awarded by St. Peters University (New Jersey).

Employment And Consulting Agreements With Management

On October 11, 2002, Recom reached an agreement-in-principle with Mr. Marvin H. Fink to become our Chief Executive Officer and President and to issue him restricted common shares. Pursuant to that understanding, on October 12, 2002, we entered into a four-year employment agreement with Mr. Fink. The essential terms of the employment agreement are as follows:

- Mr. Fink's will receive an initial base salary of \$1 per year. Following the one-year anniversary of the agreement, our board of directors may review and adjust the base salary in light of our company's performance. Given the status

of Recom's development efforts, the board has not decided to increase Mr. Fink's base salary under this provision to date.

- Mr. Fink is entitled to a cash bonus for his second through fourth years of employment. The amount of the bonus is 10% of our after tax income exclusive of extraordinary expenses for the second year, and 15% of that amount for the third and fourth years. On May 10, 2004, Mr. Fink and Recom agreed to pay Mr. Fink 250,000 common shares upon Recom achieving \$0.50 in fully-diluted earnings per share in lieu of the cash bonus, subject to approval by Recom's full board of directors.
- Mr. Fink is granted 2,100,000 restricted common shares (700,000 shares pre-split), to be earned over three years of continuous employment. These shares, which are held in escrow by the company pursuant to the terms of a restricted stock agreement until they are earned, vest in tranches of 175,000 each at the end of the first eleven quarters of Mr. Fink's employment, with the balance vesting at the end of the twelfth quarter. Mr. Fink is entitled to all dividends which may be declared with respect to these shares, even if not vested.
- The agreement contains a gross up provision obligating us to make a cash payment to Mr. Fink to cover any taxes he may incur by reason of receiving any payment or distribution that would constitute an excess golden parachute payment under the federal tax laws. The gross up provision also applies to the 2,100,000 restricted common shares described above, however, Mr. Fink exercised his section 83(b) election under the Internal Revenue Code subjecting him to immediate taxation upon the receipt of the shares notwithstanding their future forfeitability, so our liability, if any, for any taxes imposed under that grant should be nominal.
- Should our common shares be listed on any of the NYSE, AMEX or Nasdaq national stock exchanges or markets, Mr. Fink would be entitled, if then still employed by us, to an additional grant of 600,000 common shares (200,000 shares pre-split).
- In the event of a change in control, as that term is defined in the employment agreement, Mr. Fink would be entitled, if then still employed by us, to an additional grant of common shares having a market value of \$5,000,000, but not to exceed 600,000 common shares (200,000 shares pre-split) in total.
- Mr. Fink is entitled to a number of employee benefits under the agreement, including a \$1,200 per month automobile allowance, individual medical plan reimbursement of up to \$2,000 per month, and the right to participate in all benefit plans established for company employees or executives, including medical, hospitalization, dental, long-term care and life insurance programs.

The employment agreement provides for early termination in the case of Mr. Fink's death or disability, Mr. Fink's termination by Recom for cause as that term is defined in the agreement; Mr. Fink's termination of employment for good reason as that term is defined in the agreement, a change in ownership as that term is defined in the agreement, or sixty days prior notice by Mr. Fink. In the event of an early termination of the agreement for any reason, all compensation and benefits under the agreement will terminate and the unvested portion of the 2,100,000 restricted common share grant shall be deemed forfeit as of the effective termination date, with the following exceptions:

- if the agreement is terminated during years two through four due to Mr. Fink's disability, termination by Mr. Fink for good reason; Recom's termination of Mr. Fink without cause, or a change in ownership, Mr. Fink will nevertheless be entitled to a pro rata portion, based upon the actual number of days of employment, of the cash bonus based on our after-tax income that he would have otherwise received for the year of termination had he remained employed until the end of that year;
- if the agreement is terminated due to Mr. Fink's death, disability, termination by Mr. Fink for good reason; Recom's termination of Mr. Fink without cause, or a change in ownership, the unvested portion of the 2,100,000 restricted common share grant to Mr. Fink will become fully vested and the shares released from escrow; and

- Mr. Fink and his family will be entitled to an additional three years' medical, hospitalization, dental, long-term care and life insurance coverage if the agreement is terminated by Mr. Fink for good reason or terminated by Recom's termination without cause, and an additional one year's coverage if the agreement is terminated due to Mr. Fink's disability.

Concurrent with entering into the employment agreement, we entered into an indemnification agreement with Mr. Fink.

On October 11, 2002, Recom reached an agreement-in-principle with Dr. Budimir Drakulic to become our Vice President and Chief Technology Officer on a consulting basis through his consulting companies. Pursuant to that understanding, on October 15, 2002, we entered into a loan-out agreement with B World Technologies, Inc. and B Technologies, Inc. relative to the provision of Dr. Drakulic's services, which formally commenced as of that date. Dr. Drakulic is the president and owner of these companies. The essential terms of the loan-out agreement are as follows:

- The agreement provides for a ten-year initial term. After the initial term, the agreement renews automatically for successive one year terms, unless either party delivers 90-days' written notice to the other of their intent not to renew.
 - Dr. Drakulic's services are provided on a mutually-acceptable part-time basis.
- Recom is obligated to pay B Technologies a \$10,000 bonus upon execution, and a monthly service fee of \$15,000 thereafter.
- B World Technologies was granted 600,000 restricted common shares (200,000 shares pre-split), to be earned over five years of continuous provision of services by Dr. Drakulic. These shares, which will be held in escrow with the company pursuant to the terms of a restricted stock agreement until they are earned, vest at the rate of 30,000 shares per quarter with the first 30,000 shares vesting on January 15, 2003. B World Technologies is entitled to all dividends which may be declared with respect to these shares, even if not vested.

The loan-out agreement provides for early termination should B World and B Technologies fail, neglect or refuse to provide Dr. Drakulic's services. In such an event, all compensation under the agreement will terminate and the unvested portion of the 600,000 restricted common share grant shall be deemed forfeit as of the effective termination date.

Since March 1, 2003, Dr. Drakulic has worked for us on a full-time basis even though the loan-out agreement only provides for the provision of part-time services. We have agreed to characterize these additional services as being provided by Dr. Drakulic as an employee, and to pay him \$7,500 annually as compensation for their provision. Since January 1, 2004, this annual compensation was increased to \$37,000.

On March 10, 2003, as additional incentive for the performance of Dr. Drakulic, we granted to B World Technologies options entitling it to purchase 750,000 common shares at \$0.95 per share. These options vest quarterly over a four year term, and lapse, if not exercised, on March 9, 2008.

Concurrent with entering into the loan-out agreement, B World Technologies, B Technologies and Dr. Drakulic signed an employment, confidential information, invention assignment and arbitration agreement under which they agreed, among other things, to assign to us all of Dr. Drakulic's right, title and interest in and to any and all inventions, discoveries, etc. which he conceives or develops while engaged by Recom.

Mr. Charles Dargan provides his services as interim Chief Financial Officer on a leased basis through CFO 911, an agency that specializes in providing financial management personnel to businesses on a temporary basis. Under our engagement agreement with CFO 911, we pay CFO 911 on a fixed-fee basis for each accounting project or function performed by Mr. Dargan, including rebuilding our financial statements (\$7,500), preparing our financial statements for inclusion in our annual report on form 10-KSB for fiscal 2003 (\$15,000); preparing our financial statements for inclusion in the registration statement containing this prospectus (\$15,000), and preparing our financial statements for inclusion in our quarterly report on form 10-QSB for the first quarter of fiscal 2004 (\$15,000). Additional projects we make request Mr. Dargan to perform under the engagement agreement with CFO 911 include the development of our internal control procedures and accounting department policies (\$5,000) and the documentation of our internal controls (\$5,000).

On October 11, 2003, Recom reached an agreement-in-principle with Mr. Ellsworth Roston to provide consulting advice to us relating to engineering, developing and refining our products and technologies; to become a director of the company, and to make an investment into the company. Pursuant to that understanding, on October 30, 2002 we sold Mr. Roston 71,250 common shares (23,750 shares pre-split) for \$190,000 in cash, and on November 1, 2002 we entered into a two year consulting agreement with Mr. Roston documenting the provision of his consulting services and his appointment to our board of directors. The agreement provides for us to grant to Mr. Roston 225,000 common shares (75,000 shares pre-split) and five-year warrants to purchase an additional 450,000 common shares (150,000 shares pre-split) at \$1.67 per share. We consider the grant of common shares to Mr. Roston to be compensation for the provision of his consulting services, and the grant of the common share purchase warrants to be additional consideration for his cash investment pursuant to our original understanding.

Mr. Roston is a patent attorney whose law firm also handles our patent work. The agreement specifically provides that the consulting services provided by Mr. Roston will not include any legal work, for which we will compensate his law firm separately.

Dr. Lowell T. Harmison, one of our directors, provides consulting services to Recom under a three-year agreement dated February 14, 2003. Under this agreement, Dr. Harmison provides advice to us in the areas of technological support and strategy, product development, medical and scientific advisory board development, and FDA regulation. The compensatory terms of the agreement are as follows:

- Recom is obligated to pay Dr. Harmison \$36,000 per year over the term of the agreement, payable quarterly.
- Dr. Harmison was entitled to receive upon execution of the agreement an initial grant of options entitling him to purchase 108,000 common shares (36,000 shares pre-split) at \$0.97 per share, exercisable over five years.
- Dr. Harmison was further entitled to receive upon execution of the agreement an additional grant of options entitling him to purchase 108,000 common shares (36,000 shares pre-split) at \$0.97 per share, vesting in increments of 9,000 common shares each upon the first through twelfth quarterly anniversary dates of the agreement based upon his provision of services. These options are exercisable for a period of five years following vesting.
- Dr. Harmison is entitled to receive grants of common share purchase options in tranches of 20,000 shares per milestone for assisting Recom in attaining various milestones determined by our board of directors, including the preparation and filing with the FDA of a 510(k) application for our product as it relates to its incorporation into a vest, approval of that application by the FDA, and market launch of that product.
- Dr. Harmison is entitled to receive a grant of 20,000 common shares in the event of a change in control as that term is defined in the agreement.

In the event the agreement is terminated by Recom for any reason other than negligence, misconduct, breach of its material terms by Dr. Harmison or the failure of Dr. Harmison to render services in a reasonable fashion, all compensation prospectively payable under the agreement will become due and payable in 90 days.

Summary Compensation Table

The following table shows the compensation paid over the past three fiscal years with respect to Recom's named executive officers as that term is defined by the SEC.

Named Executive Officer and Principal Position	Year	Annual Compensation (1)			Long Term Compensation Awards Payouts		
		Salary	Bonus	Other	Restricted Stock	Options & SARs	Long Term Incentive Compensation
Marvin H. Fink(2) <i>Chief Executive Officer</i>	2003	\$ 1(5)	\$	\$ 19,598(8)	\$	178,000	\$
	2002	1			14,284(9)		
	2001						
Dr. Budimir Drakulic (3) <i>Vice President and Chief Technology Officer</i>	2003	\$ 180,000(6)	\$	\$	\$	750,000	\$
	2002	45,000(6)			3,987(10)		
	2001						
Charles Dargan (4) <i>Interim Chief Financial Officer</i>	2003	\$ 7,500(7)	\$	\$	\$		\$
	2002						
	2001						

(1) Includes, among other things, perquisites and other personal benefits, securities or property which exceed in the aggregate the lesser of either \$50,000 or 10% of the total annual salary and bonus reported for that fiscal year.

(2) Mr. Fink has served as our Chief Executive Officer since October 12, 2002.

(3) Dr. Drakulic has served as our Vice President and Chief Technology Officer since October 15, 2002.

(4) Mr. Dargan has served as our interim Chief Financial Officer since December 18, 2003 on a leased basis through CFO 911, an agency that specializes in providing financial management personnel to businesses on a temporary basis.

(5) Recom has recorded a non-cash accounting expense in the amount of \$80,000 to reflect the value of Mr. Fink's services.

(6) These amounts were paid in consulting payments to B Technologies in connection with its provision of Dr. Drakulic's services.

(7) Amounts paid to CFO 911 in December 2003.

(8) Includes \$14,400 in automobile allowance payments and \$5,598 in premiums payable on health insurance.

(9) Reflects the value of an award to Mr. Fink of 2,100,000 restricted common shares (700,000 shares pre-split) in conjunction with the execution of his employment agreement dated October 12, 2002. The value cited is based upon the closing price for on common shares as of the date of the employment agreement. As of December 31, 2003, all 2,100,000 restricted common shares remained outstanding. The value of those shares as of that date was \$7,875,000 based upon the \$3.75 closing price for our common shares as quoted on the OTCBB for December 31, 2003.

(10)

Reflects the value of an award to B. World Technologies of 600,000 restricted common shares (200,000 shares pre-split) in conjunction with the execution of a loan-out agreement dated October 12, 2002 by which it provided the services of Dr. Drakulic to Recom. The value cited is based upon the closing price for on common shares as of the date of the loan-out agreement. As of December 31, 2003, all 600,000 restricted common shares remained outstanding. The value of those shares as of that date was \$2,250,000 based upon the \$3.75 closing price for our common shares as quoted on the OTCBB for December 31, 2003.

Stock Options And Stock Appreciation Rights Grant Table

The following table provides certain information with respect to individual grants during the 2003 fiscal year to each of our named executive officers of common share purchase options or stock appreciation rights relating to our common shares:

Name	Common Shares Underlying Grant Of Options Or SARs	As Percentage Of Grants To All Employees(1)	Exercise Or Base Price	FMV At Grant Date	Expiration Date
Marvin H. Fink	150,000(2)	7.1%	\$ 0.88(2)	\$ 0.88	February 5, 2008
Dr. Budimir S. Drakulic	750,000(3)	12.0%	\$ 0.95(3)	\$ 0.95	March 9, 2008
Marvin H. Fink	28,000	1.3%	\$ 4.40	\$ 4.40	November 2, 2008
Charles Dargan					

(1) The numerator in calculating this percentage includes common share purchase options granted to each named executive officer in fiscal 2003 in his capacity as an officer or employee and, if applicable, as a director. The denominator in calculating this percentage is 2,088,000, which represents options granted to all Recom employees during fiscal 2003, including those to the named executive officers.

(2) 50,000 shares pre-split exercisable at \$2.64 per share.

(3) 250,000 shares pre-split exercisable at \$2.76 per share.

Stock Options And Stock Appreciation Rights Exercise And Valuation Table

The following table provides certain information with respect to each of our named executive officers concerning any common share purchase options or stock appreciation rights they may have exercised in fiscal 2003, and the number and value of any unexercised common share purchase options or stock appreciation rights they may hold as of December 31, 2003:

Unexercised In-The-Money Options and SARs at December 31, 2003

Named Executive Officer	Shares Acquired On Exercise	Value Realized (1)	Number (Exercisable/ Unexercisable)	Value (2) (Exercisable/ Unexercisable)
Marvin H. Fink			150,000 / 0	\$430,500 / \$0
Dr. Budimir S. Drakulic			187,500 / 562,500	\$530,625 / \$1,591,875
Charles Dargan			/	/

(1) The dollar amount shown represents the difference between the fair market value of our common stock underlying the options as of the date of exercise and the option exercise price.

(2) The dollar value provided represents the cumulative difference in the fair market value of our common stock underlying all in-the-money options as of December 31, 2003 and the exercise prices for those options. Options are considered in-the-money if the fair market value of the underlying common shares as of the last trading day in fiscal 2003 exceeds the exercise price of those options. The fair market value of Recom common shares for purposes of this calculation is \$3.75, based upon the closing price for our common shares as quoted on the OTCBB on December 31, 2003.

PRINCIPAL SHAREHOLDERS

The following table sets forth selected information, calculated as of October 31 , 2004, about the amount and nature of our securities beneficially owned by each of (1) our *executive officers* , defined as our President, Secretary, Chief Financial Officer or Treasurer, any vice-president in charge of a principal business function, such as sales, administration or finance, or any other person who performs similar policy making functions for our company; (2) each of our directors; (3) each person known to us to own beneficially more than 5% of any class of our securities; and (4) the group comprised of our current directors and executive officers.

The number and percentage of shares beneficially owned is determined in accordance with Rule 13d-3 and 13d-5 of the Exchange Act, and the information is not necessarily indicative of beneficial ownership for any other purpose. See footnote (1) to this table. We believe that each individual or entity named has sole investment and voting power with respect to the securities indicated as beneficially owned by them, subject to community property laws, where applicable, except where otherwise noted. Unless otherwise stated, the address of each person is 4705 Laurel Canyon Boulevard, Suite 203, Studio City, California 91607.

Name	Amount	Common (Voting) %	Class Of Stock (1)	
			Series A Preferred (Voting)	Amount
Marvin H. Fink (3) (4) (5)	2,279,000(7)	6.6	0	
Dr. Budimir S. Drakulic (4)	834,375(8)	2.4%	0	
Charles Dargan (4)	0		0	
Ellsworth Roston (3)	926,250 (9)	2.6%	0	
Dr. Robert Koblin (3)	166,000 (10)	*	0	
Dr. Lowell T. Harmison (3)	286,793 (11)	*	0	
Jennifer Black (3)	50,500(12)	*	0	
Tracey Hampton / ARC Finance Group, LLC (5) (6)	22,950,000(13)	66.6%	0	
Morgan Witt Alliance	0		316,673	29.2%
Directors and executive officers, as a group	4,542,918(14)	12.6%	0	

*

Less than one percent.

(1) Pursuant to Rules 13d-3 and 13d-5 of the Exchange Act, beneficial ownership includes any shares as to which a shareholder has sole or shared voting power or investment power, and also any shares which the shareholder has the right to acquire within 60 days, including upon exercise of common shares purchase options or warrant or conversion of UGC series A preferred shares. The number of outstanding shares of our common and series A preferred shares as of October 31, 2004 are 34,477,539 and 842,197 shares, respectively.

(2) Each series A preferred share is convertible into one common share.

(3) Director.

(4) Executive officer.

(5)