PROSPECTUS

BioDrain Medical, Inc.

13,030,747 Shares of Common Stock

\$0.01 pa	ar value	

This prospectus covers the resale by the Selling Security Holders named on page 62 of up to 13,030,747 shares of common stock which include:

- · 7,101,266 shares of common stock sold in a 2008 private placement;
- 5,309,386 shares of common stock underlying common stock purchase warrants, which includes 4,689,291, and 620,095 shares of common stock underlying warrants issued in conjunction with an October 2008 financing and bridge loans we undertook in July 2007, respectively; and
- · 620,095 shares of common stock underlying the 2007 convertible notes that were converted and issued as of October 19, 2009.

There is only a limited current trading market for our securities and this offering is not being underwritten. These securities will be offered for sale by the Selling Security Holders, including their pledgees, assignees and successors-in-interest, whom we collectively refer to in this document as the "Selling Security Holders." The Selling Security Holders have not engaged any underwriter in connection with the sale of their shares of common stock. The Selling Stock Holders may sell their shares of common stock in accordance with the methods and terms described in the section of this prospectus titled "Plan of Distribution." We obtained approval, on November 13, 2009, for quotation of our common stock for trading on the Over-the-Counter Bulletin Board ("OTC Bulletin Board"), under the symbol "BIOR."

AN INVESTMENT IN OUR COMMON STOCK INVOLVES A HIGH DEGREE OF RISK. SEE "RISK FACTORS" BEGINNING AT PAGE 3. NEITHER THE SECURITIES AND EXCHANGE COMMISSION NOR ANY STATE SECURITIES COMMISSION HAS APPROVED OR DISAPPROVED THESE SECURITIES OR PASSED UPON THE ADEQUACY OR ACCURACY OF THIS PROSPECTUS. ANY REPRESENTATION TO THE CONTRARY IS A CRIMINAL OFFENSE.

You should rely only on the information contained in this prospectus to make your investment decision. We have not authorized anyone to provide you with different information. This prospectus may be used only where it is legal to sell these securities. You should not assume that the information in this prospectus is accurate as of any date other than the date on the front page of this prospectus.

The following table of contents has been designed to help you find important information contained in this prospectus. We encourage you to read the entire prospectus carefully.

The date of this prospectus is May 7, 2010

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Neither we nor the Selling Security Holders have authorized anyone to provide you with information different from that contained in this prospectus. These securities may be sold only in jurisdictions where offers and sales are permitted. The information contained in this prospectus is accurate only as of the effective date of this offering, regardless of the time of delivery of this prospectus or of any sale of the securities. You must not consider that the delivery of this prospectus or any sale of the securities covered by this prospectus implies that there has been no change in our affairs since the effective date of this offering or that the information contained in this prospectus is current or complete as of any time after the effective date of this offering.

Neither we nor the Selling Security Holders are making an offer to sell the securities in any jurisdiction where the offer or sale is not permitted. No action is being taken in any jurisdiction outside the United States to permit a public offering of our securities or the possession or distribution of this prospectus in any such jurisdiction. Persons who come into possession of this prospectus in jurisdictions outside of the United States are required to inform themselves about and to observe any restrictions as to this offering and the distribution of this prospectus applicable in that jurisdiction.

Prospectus Summary

This summary highlights material information contained elsewhere in this prospectus. It is not complete and does not contain all of the information that you should consider before investing in our common stock. You should read the entire prospectus carefully, including the section titled "Risk Factors" and our financial statements and the related notes. In this prospectus, we refer to BioDrain Medical, Inc. as "BioDrain," "our company," "the Company," "we," "us" and "our."

Our Company

BioDrain is an early-stage company developing a patented medical device designed to provide medical facilities with effective, efficient and affordable means to safely dispose of potentially contaminated fluids generated in the operating room and other similar medical locations in a manner that protects hospital workers from exposure to such fluids, reduces costs to the hospital, and is environmentally conscientious. We filed a 510(k) submission in March 2009 with the U.S. Food and Drug Administration (the "FDA") with respect to our fluid management system ("FMS") and related products and received written confirmation from the FDA of our clearance on April 1, 2009.

BioDrain was incorporated in Minnesota on April 23, 2002. We are the registered owner of U.S. and European patents for our current FMS. We plan to distribute our products to medical facilities where bodily and irrigation fluids produced during surgical procedures must be contained, measured, documented and disposed of with minimal exposure potential to the healthcare workers who handle them. Our goal is to create products that dramatically decrease staff exposure without significant changes to established operative procedures, historically a major stumbling block to innovation and product introduction. In addition to simplifying the handling of these fluids, our technologies will provide cost savings to facilities over the aggregate costs incurred today using their current methods of collection, neutralization and disposal. Initially, our products will be sold through independent distributors and manufacturers representatives in the United States and Europe.

Risks Related to Our Business

Our business is subject to a number of risks, which you should be aware of before making an investment decision. These risks are discussed more fully in the section of this prospectus titled "Risk Factors."

The Offering

The shares issued and outstanding as of December 31, 2009 consist of 11,383,121 shares of common stock and do not include:

- 7,372,813 shares of common stock issuable upon the exercise of warrants having a range of exercise prices from \$.02 to \$1.67 per share (consisting of 5,309,386 shares of common stock underlying the warrants we are registering pursuant to this registration statement, 1,250,000 shares underlying warrants issued in a private placement in 2009, a warrant for 200,000 shares at \$.65 per share issued in conjunction with a convertible debt financing in 2009 and 613,427 shares of common stock reserved for issuance upon the exercise of outstanding warrants granted to certain other investors and consultants.
- · outstanding options to purchase 1,496,174 shares of our common stock;
- 40,298 shares of common stock remaining reserved for issuance under our 2008 Equity Incentive Plan; and
- 514,286 shares subject to issuance upon conversion of certain notes.

We are registering 13,030,747 shares for sale by the Selling Security Holders identified in the section of this prospectus titled "Selling Security Holders." The shares included in the table identifying the Selling Security Holders consist of:

- 7,101,266 shares of common stock issued in a 2008 private financing;
- 5,309,386 shares of common stock underlying common stock purchase warrants, which includes 620,095 shares of common stock underlying warrants issued in conjunction with a bridge loan we undertook in July 2007; and
- 620,095 shares of common stock underlying the 2007 convertible notes that were converted and issued as of October 19, 2009.

After this offering, assuming the exercise of all warrants and options and conversion of convertible debt, including underlying shares which are covered by this prospectus, we would have 20,766,394 shares of common stock outstanding as of December 31, 2009, which does not include the 40,298 shares of common stock remaining reserved for issuance under our 2008 Equity Incentive Plan.

BioDrain Medical, Inc. will not receive any of the proceeds from the sale of these shares. However, we may receive up to \$2,374,107 upon the exercise of warrants. If some or all of the warrants are exercised, the funds we receive will be used for general corporate purposes, including working capital requirements. We will pay all expenses incurred in connection with the offering described in this prospectus, with the exception of the brokerage expenses, fees, discounts and commissions which will all be paid by the Selling Security Holders. Information regarding our common stock, warrants and convertible notes is included in the section of this prospectus entitled "Description of Securities."

Corporate Information

Our corporate offices are located at 2060 Centre Pointe Boulevard, Suite 7, Mendota Heights, Minnesota 55120. Our telephone number is (651) 389-4800 and our website address is www.biodrainmedical.com. Information contained on our website shall not be deemed to be part of this prospectus.

Reverse Stock Split

On June 6, 2008, our board of directors approved a 1-for-1.2545 reverse stock split of our common stock, which resulted in the authorized number of our common stock of 20,000,000 to be proportionately divided by 1.2545 to 15,942,607. Pursuant to Section 302A.402 of the Minnesota Business Corporations Act, since the reverse stock split did not adversely affect the rights or preferences of the holders of our outstanding common stock and did not result in the percentage of authorized shares of any class or series of our stock that remains unissued after the reverse stock split exceeding the percentage of authorized shares of that class or series that were unissued before the reverse stock split, no shareholder approval was required.

On October 20, 2008, our board of directors approved a subsequent 1-for-1.33176963 reverse stock split. As a result, the authorized number of our common stock of 15,942,607 was proportionately divided by 1.33177 to 11,970,994. On October 20, 2008, our board of directors also approved a resolution to increase the number of authorized shares of our common stock from 11,970,994 to 40,000,000 and such action was approved by our shareholders at a special meeting of shareholders held on December 3, 2008.

Unless otherwise indicated, all discussions included in this prospectus relating to the outstanding shares of our common stock, including common stock to be issued upon exercise of outstanding warrants, refer to post-second reverse stock split shares.

Risk Factors

You should carefully consider the risks described below before making an investment decision. Our business could be harmed by any of these risks. The trading price of our common stock could decline due to any of these risks, and you may lose all or part of your investment. In assessing these risks, you should also refer to the other information contained in this prospectus, including our financial statements and related notes.

Risks Related to Our Business

Our limited operating history makes evaluation of our business difficult.

We were formed on April 23, 2002 and to date have generated only minimal revenue. Our ability to implement a successful business plan remains unproven and no assurance can be given that we will ever generate sufficient revenues to sustain our business. We have a limited operating history which makes it difficult to evaluate our performance. You must consider our prospects in light of these risks and the expenses, technical obstacles, difficulties, market penetration rate and delays frequently encountered in connection with the development of new businesses. These factors include uncertainty whether we will be able to:

- · Raise capital;
- · Develop and implement our business plan in a timely and effective manner;
- · Be successful in uncertain markets;
- · Respond effectively to competitive pressures;
- · Successfully address intellectual property issues of others;
- · Protect and expand our intellectual property rights; and
- · Continue to develop and upgrade our products.

Because we are a development stage company, not profitable and expect to incur additional losses, we will require additional financing to sustain our operation. Our Independent Public Accounting firm has indicated in their audit opinion, contained in our Financial Statements, that they have serious doubt about our ability to remain a going concern.

We incurred a net loss of approximately \$2,892,000 and \$1,763,000, respectively, for the fiscal years ended December 31, 2009 and 2008, respectively. We have never earned a profit and we anticipate that we will continue to incur losses for at least the next 12 months. We continue to operate on a negative cash flow basis. We have generated only minimal revenues and are still developing our planned principal operations. We believe that we will need to raise at least an aggregate of \$3 million from future offerings in order to have sufficient financial resources to fund our operations for the next 12 months because we are running at a cash flow deficit.

Although we will not receive any proceeds from the sale of the shares offered in this offering, we may receive up to \$2,374,107 upon exercise of warrants, the underlying shares of which are included in the registration statement of which this prospectus is a part. If received, such funds will be used for general corporate purposes, including working capital requirements. However, warrantholders are not obligated and we are not currently depending on any warrantholders to exercise their warrants. Accordingly, we will rely on pursuing alternative sources to obtain the entire amount of funding needed to fund our operations for the next 12 months. We may need additional funds to continue our operations, and such additional funds may not be available when required at attractive prices or at all. If we are unable to obtain additional funds at reasonable rates or at all we will be required to substantially curtail our operations and could cease to operate in our current form. Our independent registered public accounting firm has indicated in their audit opinion, contained in our Financial Statements, that they have serious doubt about our ability to continue as a going concern.

To date, we have financed our operations through the sale of stock and certain borrowings. From 2002 to 2006 we received approximately \$110,000 in debt financing of which approximately \$25,000 remains outstanding as of the date of this prospectus and approximately \$1,692,200 in equity financing. In March 2007 we obtained a \$100,000 convertible note from two private investors. In July 2007 we arranged a convertible bridge loan of \$170,000 from seven private investors. By October 30, 2008, we closed a private placement financing of our common stock and warrants, through which we raised approximately \$1.594 million to date with net proceeds of approximately \$1.238 million. We raised an additional \$625,000 in a private placement of our common stock at \$.50 per share with warrants to purchase common stock at \$.65 per share and \$100,000 in debt convertible into common stock at \$.50 per share with a warrant for 100,000 shares of common stock at \$.65 per share during 2009.

We expect to continue to depend upon outside financing to sustain our operations for at least the next 12 months. Our ability to arrange financing from third parties will depend upon our performance and market conditions. Our inability to raise additional working capital at all or to raise it in a timely manner would negatively impact our ability to fund our operations, to generate revenues, and to otherwise execute our business plan, leading to the reduction or suspension of our operations and ultimately forcing us to go out of business. Should this occur, the value of any investment in our securities could be adversely affected, and an investor could lose a portion of or even lose their entire investment.

Although we have been able to fund our current working capital requirements, principally through debt and equity financing, there is no assurance that we will be able to do so in the future.

We are an early-stage company with a limited operating history and minimal revenues.

Since our formation in 2002, we have engaged in the formulation of a business strategy and the design and development of technologically advanced products. We have generated only minimal revenues to date. Our ability to implement a successful business plan remains unproven and no assurance can be given that we will ever generate sufficient revenues to sustain our business.

Our business is dependent upon proprietary intellectual property rights, which if we were unable to protect, could have a material adverse effect on our business.

We currently own and may in the future own or license additional patent rights or trade secrets in the U.S., Europe, Asia, Canada and elsewhere in the world that cover certain of our products. We rely on patent laws and other intellectual property laws, nondisclosure and other contractual provisions and technical measures to protect our products and intangible assets. These intellectual property rights are important to our ongoing operations and no assurance can be given that any measure we implement will be sufficient to protect our intellectual property rights. We may lose the protection afforded by these rights through patent expirations, legal challenges or governmental action. If we cannot protect our rights, we may lose our competitive advantage if these patents were found to be invalid in the jurisdictions in which we sell or plan to sell our products. The loss of our intellectual property rights could have a material adverse effect on our business.

If we become subject to intellectual property actions, this could hinder our ability to deliver our products and services and our business could be negatively impacted.

We may be subject to legal or regulatory actions alleging intellectual property infringement or similar claims against us. Companies may apply for or be awarded patents or have other intellectual property rights covering aspects of our technologies or businesses. Moreover, if it is determined that our products infringe on the intellectual property rights of third parties, we may be prevented from marketing our products. While we are currently not subject to any material intellectual property litigation, any future litigation alleging intellectual property infringement could be costly, particularly in light of our limited resources. Similarly, if we determine that third parties are infringing on our patents or other intellectual property rights, our limited resources may prevent us from litigating or otherwise taking actions to enforce our rights. Any such litigation or inability to enforce our rights could require us to change our business practices, hinder or prevent our ability to deliver our products and services, and result in a negative impact to our business. Expansion of our business via product line enhancements or new product lines to drive increased growth in current or new markets may be inhibited by the intellectual property rights of our competitors and/or suppliers. Our inability to successfully mitigate those factors may significantly reduce our market opportunity and subsequent growth.

Our business would be materially and adversely affected if we were obligated to pay royalties under a competing patent purchase agreement.

Our revenues would be adversely affected if our intellectual property were found to infringe the intellectual property rights of others. Two individuals, Jay D. Nord and Jeffrey K. Drogue, filed a provisional patent application disclosing a particular embodiment for a medical waste fluid collection system (the "Nord/Drogue Embodiment"). We engaged the services of Marshall C. Ryan to further develop the medical waste fluid collection system for commercialization. Mr. Ryan conceived of an alternative embodiment for the medical waste fluid collection system (the "Ryan Embodiment"). An international (PCT) patent application was subsequently filed claiming priority to the earlier filed provisional application of Nord and Drogue and disclosing and claiming both the Nord/Drogue Embodiment and the Ryan Embodiment. The national stage applications were filed in the U.S., Europe and Canada based on the PCT application. During the national stage prosecutions, the European and U.S. patent offices each rejected the patent claims covering the Nord/Drogue Embodiment as being unpatentable over the prior art. The Canadian patent office has not yet examined the Canadian national stage application. The claims were amended in both the U.S. and European applications to claim only the subject matter of the Ryan Embodiment and Mr. Ryan was added as a named inventor. As required under U.S. law, we removed Nord and Drogue as named inventors from the U.S. application because they were no longer inventors to the subject matter of the remaining patent claims. A U.S. patent was granted to us on December 30, 2008 (U.S. Patent No. 7,469,727). A European patent was granted to us on April 4, 2007 (Patent No. EP1539580) (collectively, "the Patents").

We entered into a patent purchase agreement in September 2002 with Nord and Drogue prior to engaging Mr. Ryan. Under the patent purchase agreement, certain royalties were to be paid to Nord and Drogue upon issuance of a U.S. patent. However, upon learning that the Nord/Drogue Embodiment was unpatentable, we notified Mr. Nord that the patent purchase agreement we had entered into with Nord and Drogue was no longer valid. Nord and Drogue could pursue legal action against us purportedly for breach of contract and may sue for damages and ownership interest in the patents. Although we believe we would prevail in such lawsuit, there is no assurance that we would. We believe that Nord and Drogue have no valid claims of inventorship or ownership of the Patents. Even if Mr. Nord or Mr. Drogue were to assert such a claim, we believe that, independent of our dealings with them, we obtained rights to the Patents from Mr. Ryan, who even if found not to be the sole inventor of the subject matter of the claims of the Patents, is at least a joint inventor. As a joint inventor, Mr. Ryan would have co-ownership of the Patents and would have the power to transfer to us his undivided co-ownership interest in the Patents.

We face significant competition, including competition from companies with considerably greater resources than ours, and if we are unable to compete effectively with these companies, our market share may decline and our business could be harmed.

Our industry is highly competitive with numerous competitors ranging from well-established manufacturers to innovative start-ups. A number of our competitors have significantly greater financial, technological, engineering, manufacturing, marketing and distribution resources than we do. Their greater capabilities in these areas may enable them to compete more effectively on the basis of price and production and more quickly develop new products and technologies.

We estimate that the total market for surgical suction canisters is approximately \$100 million and has a compound annual growth rate of 5%. We estimate the total cost of using surgical canisters is a multiple of \$100 million because this amount does not include the labor to handle the canisters, disposal costs and solidifying compounds commonly used to minimize exposure to health care workers. Cardinal Health, Inc., a \$90 billion plus medical manufacturer and distributor, is a leading competitor. Another one of our competitors is Stryker Instruments, a wholly-owned subsidiary of Stryker Corporation, which is a publicly-traded company with revenues of approximately \$5 billion, and has a leading position in this market. Cardinal Health, Inc. has recently begun advertising a powered device similar to that which Stryker currently markets. Both of these competitors are better capitalized than we are.

Although the BioDrain StreamwayTM FMS is directly connected to the sanitary sewer, helping to reduce potential exposure to infectious fluids, it is possible that installation of the system will cause inconvenience and lost productivity as the operating rooms in which they are installed will need to be temporarily shut down. In addition, remodel work may be necessary in preparation for, or as a result of, an installation. In some cases, the costs to rework plumbing lines to accommodate for our system may outweigh the expected savings and/or lengthen the expected return on investment time.

Companies with significantly greater resources than ours may be able to reverse engineer our products and/or circumvent our intellectual property position. Such action, if successful, would greatly reduce our competitive advantage in the marketplace.

We believe that our ability to compete successfully depends on a number of factors, including our innovative and advanced research and development capabilities, strength of our intellectual property rights, sales and distribution channels and advanced manufacturing capabilities. We plan to employ these and other elements as we develop our products and technologies, but there are many other factors beyond our control. We may not be able to compete successfully in the future, and increased competition may result in price reductions, reduced profit margins, loss of market share and an inability to generate cash flows that are sufficient to maintain or expand our development and marketing of new products, which could adversely impact the trading price of the shares of our common stock.

Our products require FDA clearance and our business will be subject to intense governmental regulation and scrutiny, both in the U.S. and abroad.

In March 2009, we filed a 510(k) submission with the FDA with respect to a product classification as a Class II non-exempt device. We cannot generate revenues from our product to be used in the surgical operating room without FDA clearance. We received written confirmation of final FDA clearance on April 1, 2009.

The potential production and marketing of some of our products, our ongoing research and development, any pre-clinical testing and clinical trial activities are subject to extensive regulation and review by FDA and other governmental authorities both in the United States and abroad. In addition to testing and approval procedures, extensive regulations also govern marketing, manufacturing, distribution, labeling, and record keeping. If we do not comply with applicable regulatory requirements, violations could result in warning letters, non-approvals, suspensions of regulatory approvals, civil penalties and criminal fines, product seizures and recalls, operating restrictions, injunctions, and criminal prosecution.

Periodically, legislative or regulatory proposals are introduced that could alter the review and approval process relating to medical products. It is possible that the FDA will issue additional regulations further restricting the sale of our present or proposed products. Any change in legislation or regulations that govern the review and approval process relating to our current and future products could make it more difficult and costly to obtain approval for new products, or to produce, market, and distribute existing products.

Our product may never be commercially viable or producible to satisfy demand.

The BioDrain FMS is currently a fourth-generation prototype. We have engaged a contract manufacturing entity and we have finalized the product design. These improvements are expected to make the product attractive to the target market; however, other unknown or unforeseen market requirements may arise. There is no assurance that such a product can be produced in sufficient volume to satisfy projected sales volumes.

If our product is not accepted by our potential customers, it is unlikely that we will ever become profitable.

The medical industry has historically used a variety of technologies for fluid waste management. Compared to these conventional technologies, our technology is relatively new, and the number of companies using our technology is limited. The commercial success of our product will depend upon the widespread adoption of our technology as a preferred method by hospitals and surgical centers. In order to be successful, our product must meet the technical and cost requirements for these facilities. Market acceptance will depend on many factors, including:

- · the willingness and ability of customers to adopt new technologies;
- our ability to convince prospective strategic partners and customers that our technology is an attractive alternative to conventional methods used by the medical industry;
- our ability to select and execute agreements with effective distributors and manufacturers representatives to market and sell our product; and
- · our ability to assure customer use of the BioDrain proprietary cleaning fluid.

Because of these and other factors, our product may not gain market acceptance or become the industry standard for the health care industry. The failure of such companies to purchase our products would have a material adverse effect on our business, results of operations and financial condition.

We are dependent for our success on a few key executive officers. Our inability to retain those officers would impede our business plan and growth strategies, which would have a negative impact on our business and the value of an investment.

Our success depends on the skills, experience and performance of key members of our management team. We are heavily dependent on the continued services of Lawrence Gadbaw, the Chairman of our Board of Directors, Kevin Davidson, our President, Chief Executive Officer and Chief Financial Officer; and Chad Ruwe, our Chief Operating Officer. We have entered into employment or consulting agreements with all members of our senior management team and we plan to expand the relatively small number of executives in our company. Were we to lose one or more of these key individuals, we would be forced to expend significant time and money in the pursuit of a replacement, which could result in both a delay in the implementation of our business plan and the diversion of our limited working capital. We can give you no assurance that we can find satisfactory replacements for these key individuals at all, or on terms that are not unduly expensive or burdensome to our company. Although we intend to issue stock options or other equity-based compensation to attract and retain employees, such incentives may not be sufficient to attract and retain key personnel.

Our success is dependent on our ability to attract and retain technical personnel, sales and marketing personnel and other skilled management.

Our success depends to a significant degree on our ability to attract, retain and motivate highly skilled and qualified personnel. Failure to attract and retain necessary technical, sales and marketing personnel and skilled management could adversely affect our business. If we fail to attract, train and retain sufficient numbers of these highly qualified people, our prospects, business, financial condition and results of operations will be materially and adversely affected.

The relative lack of public company experience of our management team may put us at a competitive disadvantage.

Our management team has limited public company experience, which could impair our ability to comply with legal and regulatory requirements such as those imposed by the Sarbanes-Oxley Act of 2002. The individuals who now constitute our senior management have had limited responsibility for managing a publicly traded company. Such responsibilities include complying with federal securities laws and making required disclosures on a timely basis. Our senior management may not be able to implement and effect programs and policies in an effective and timely manner that adequately respond to such increased legal, regulatory compliance and reporting requirements. Our failure to do so could lead to the imposition of fines and penalties and result in the deterioration of our business.

New rules, including those contained in and issued under the Sarbanes-Oxley Act of 2002, may make it difficult for us to retain or attract qualified officers and directors, which could adversely affect the management of our business and our ability to obtain or retain listing of our common stock.

We may be unable to attract and retain qualified officers, directors and members of board committees required to provide for our effective management as a result of the recent and currently proposed changes in the rules and regulations which govern publicly held companies, including, but not limited to, certifications from executive officers and requirements for financial experts on the board of directors. The perceived increased personal risk associated with these recent changes may deter qualified individuals from accepting these roles. The enactment of the Sarbanes-Oxley Act of 2002 has resulted in the issuance of a series of new rules and regulations and the strengthening of existing rules and regulations by the Securities and Exchange Commission (the "SEC"). Further, certain of these recent and proposed changes heighten the requirements for board or committee membership, particularly with respect to an individual's independence from the Company and level of experience in finance and accounting matters. We may have difficulty attracting and retaining directors with the requisite qualifications. If we are unable to attract and retain qualified officers and directors, the management of our business could be adversely affected.

Our internal controls over financial reporting may not be effective, and our independent auditors may not be able to certify as to their effectiveness, which could have a significant and adverse effect on our business.

As a public company we are subject to various regulatory requirements, including the Sarbanes-Oxley Act of 2002. We, like other public companies, incur additional expenses and, to a lesser extent, diversion of our management's time, in our efforts to comply with Section 404 of the Sarbanes-Oxley Act of 2002 regarding internal controls over financial reporting.

Since we are a small developing company with a small management team, we have not yet evaluated our internal controls over financial reporting in order to allow management to report on, and our independent auditors to attest to, our internal controls over financial reporting, as required by Section 404 of the Sarbanes-Oxley Act of 2002 and the rules and regulations of the SEC, which we collectively refer to as "Section 404". We will be required to include our Section 404 management's assessment of internal control over financial reporting beginning with our second annual report filed after we become publicly registered, and we will be required to include our independent auditor's attestation on management's report on internal control over financial reporting beginning with our annual report for the fiscal year ending December 31, 2010.

We intend to comply with the Section 404, *Management Assessment of Internal Control over Financial Reporting*, beginning with our second annual report filed after we become publicly registered. However, our lack of familiarity with Section 404 may unduly divert management's time and resources in executing our business plan. If, in the future, management identifies one or more material weaknesses, or our external auditors are unable to attest that our management's report is fairly stated or to express an opinion on the effectiveness of our internal controls, this could result in a loss of investor confidence in our financial reports, have an adverse effect on our stock price and/or subject us to sanctions or investigation by regulatory authorities.

Risks Related to Our Securities

There is currently a limited public trading market for our common stock and we cannot assure you that an active public trading market for our common stock will develop or be sustained. Even if a market further develops, 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.

There is currently a limited public trading market for our registered common stock. An application for quotation on the OTC Bulletin Board was submitted by a market maker who agreed to sponsor the security and who demonstrated compliance with Rule 15c2-11 of the Securities Exchange Act of 1934 (the "Exchange Act"). The application for quotation of our registered common stock on the OTC Bulletin Board was accepted on November 13, 2009. We also caused a different market maker to submit an application in April 2010, on our behalf to the Depository Trust Corporation (DTC) to become eligible for electronic trading ("DTC eligible"). We are waiting for DTC to approve our application.

Even though our registered common stock is approved for quotation on the OTC Bulletin Board, the number of institutions or persons interested in purchasing our registered common stock at or near ask prices at any given time may be relatively small or nonexistent. This situation may be attributable to a number of factors, including the fact that we are a small company that 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 may be reluctant to follow a relatively unproven company such as ours or purchase or recommend the purchase of our shares until such time as we become 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 an adverse effect on share price. We cannot assure you that an active public trading market for our registered common stock will develop or be sustained.

Limitations on director and officer liability and indemnification of our officers and directors by us may discourage shareholders from bringing suit against a director.

Our articles of incorporation and bylaws provide, with certain exceptions as permitted by governing state law, that a director or officer shall not be personally liable to us or our shareholders for breach of fiduciary duty as a director, except for acts or omissions which involve intentional misconduct, fraud or knowing violation of law, or unlawful payments of dividends. These provisions may discourage shareholders from bringing suit against a director for breach of fiduciary duty and may reduce the likelihood of derivative litigation brought by shareholders on our behalf against a director. In addition, our articles of incorporation and bylaws may provide for mandatory indemnification of directors and officers to the fullest extent permitted by governing state law.

We do not expect to pay dividends for the foreseeable future, and we may never pay dividends.

We currently intend to retain any future earnings to support the development and expansion of our business and do not anticipate paying cash dividends in the foreseeable future. Our payment of any future dividends will be at the discretion of our board of directors after taking into account various factors, including but not limited to, our financial condition, operating results, cash needs, growth plans and the terms of any credit agreements that we may be a party to at the time. In addition, our ability to pay dividends on our common stock may be limited by state law. Accordingly, investors must rely on sales of their common stock after price appreciation, which may never occur, as the only way to realize certain returns on their investment.

Even though our application for quotation on the OTC Bulletin Board has been accepted our stock may be 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.

Even though our application for quotation on the OTC Bulletin Board has been accepted, our registered common stock may be thinly traded on the OTC Bulletin Board, meaning there has been a low volume of buyers and sellers of the shares. Through this registration statement, we went public without the typical initial public offering procedures which usually include a large selling group of broker-dealers who may provide market support after going public. Thus, we will be required to undertake efforts to develop market recognition and support for our shares of common stock in the public market. The price and trading volume of our registered common stock cannot be assured. The number of institutions or persons interested in purchasing our registered common stock at or near ask prices at any given time may be relatively small or non-existent. This situation may be 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 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, weeks or months 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 an adverse effect on share price.

We cannot give you any assurance that a broader or more active public trading market for our common stock will develop or be sustained. In addition to trading on the OTC Bulletin Board, our ultimate intention is to apply for trading on either the Nasdaq Capital Market or the NYSE Alternext U.S. LLC (formerly American Stock Exchange) at such time that we meet the requirements for listing on those exchanges. We currently do not meet the objective listing criteria for listing on those exchanges and there can be no assurance as to when we will qualify for either of these exchanges or that we will ever qualify for these exchanges.

In order for our registered common stock to be eligible to trade on the Nasdaq Capital Market, we would need, among other things, a bid price of \$4.00, \$5 million in stockholders' equity, and \$15 million market value of publicly held shares. In order for our registered common stock to be eligible to trade on the NYSE Alternext U.S. LLC, which is a market for small and mid-sized companies, we would need, among other things, at least \$3 million market value of public float, a minimum price of \$3 and \$4 million in shareholders' equity.

Currently, our market capitalization, revenues and stockholders' equity are insufficient to qualify for these exchanges. We also do not have a sufficient number of shareholders. We would also need to meet the corporate governance and independent director and audit committee standards of Nasdaq and/or the NYSE Alternext U.S. LLC. We do not satisfy such standards at this time.

The trading volume of our common stock may be limited by the fact that many major institutional investment funds, including mutual funds, as well as individual investors follow a policy of not investing in OTC Bulletin Board stocks and certain major brokerage firms restrict their brokers from recommending OTC Bulletin Board stocks because they are considered speculative, volatile and thinly traded.

The application of the "penny stock" rules to our common stock could limit the trading and liquidity of the common stock, adversely affect the market price of our common stock and increase your transaction costs to sell those shares.

As long as the trading price of our common stock is below \$5 per share, the open-market trading of our common stock will be subject to the "penny stock" rules, unless we otherwise qualify for an exemption from the "penny stock" definition. The "penny stock" rules impose additional sales practice requirements on certain broker-dealers who sell securities to persons other than established customers and accredited investors (generally those with net assets in excess of \$1,000,000 or annual income exceeding \$200,000 or \$300,000 together with their spouse). These regulations, if they apply, require the delivery, prior to any transaction involving a penny stock, of a disclosure schedule explaining the penny stock market and the associated risks. Under these regulations, certain brokers who recommend such securities to persons other than established customers or certain accredited investors must make a special written suitability determination regarding such a purchaser and receive such purchaser's written agreement to a transaction prior to sale. These regulations may have the effect of limiting the trading activity of our common stock, reducing the liquidity of an investment in our common stock and increasing the transaction costs for sales and purchases of our common stock as compared to other securities.

The OTC Bulletin Board is a quotation system, not an issuer listing service, market or exchange. Therefore, buying and selling stock on the OTC Bulletin Board is not as efficient as buying and selling stock through an exchange.

The OTC Bulletin Board is a regulated quotation service that displays real-time quotes, last sale prices and volume limitations in over-the-counter securities. Because trades and quotations on the OTC Bulletin Board involve a manual process, the market information for such securities cannot be guaranteed. In addition, quote information, or even firm quotes, may not be available. The manual execution process may delay order processing and intervening price fluctuations may result in the failure of a limit order to execute or the execution of a market order at a significantly different price. Execution of trades, execution reporting and the delivery of legal trade confirmation may be delayed significantly. Consequently, one may not be able to sell shares of our common stock at the optimum trading prices.

When fewer shares of a security are being traded on the OTC Bulletin Board, volatility of prices may increase and price movement may outpace the ability to deliver accurate quote information. Lower trading volumes in a security may result in a lower likelihood of an individual's orders being executed, and current prices may differ significantly from the price one was quoted by the OTC Bulletin Board at the time of the order entry.

Orders for OTC Bulletin Board securities may be canceled or edited like orders for other securities. All requests to change or cancel an order must be submitted to, received and processed by the OTC Bulletin Board. Due to the manual order processing involved in handling OTC Bulletin Board trades, order processing and reporting may be delayed, and an individual may not be able to cancel or edit his order. Consequently, one may not able to sell shares of common stock at the optimum trading prices.

The dealer's spread (the difference between the bid and ask prices) may be large and may result in substantial losses to the seller of securities on the OTC Bulletin Board if the common stock or other security must be sold immediately. Further, purchasers of securities may incur an immediate "paper" loss due to the price spread. Moreover, dealers trading on the OTC Bulletin Board may not have a bid price for securities bought and sold through the OTC Bulletin Board. Due to the foregoing, demand for securities that are traded through the OTC Bulletin Board may be decreased or eliminated.

Shares eligible for future sale may adversely affect the market.

From time to time, certain of our shareholders may be eligible to sell some or all of their shares of common stock pursuant to Rule 144, promulgated under the Securities Act of 1933, as amended, (the "Securities Act") subject to certain limitations. In general, pursuant to Rule 144 as in effect as of the date of this prospectus, a shareholder (or shareholders whose shares are aggregated) who has satisfied the applicable holding period and is not deemed to have been one of our affiliates at the time of sale, or at any time during the three months preceding a sale, may sell their shares of common stock. Any substantial sale, or cumulative sales, of our common stock pursuant to Rule 144 or pursuant to any resale prospectus may have a material adverse effect on the market price of our securities.

We expect volatility in the price of our common stock, which may subject us to securities litigation.

If established, the market for our common stock may be characterized by significant price volatility when compared to seasoned issuers, and we expect that our share price will be more volatile than a seasoned issuer for the indefinite future. 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.

Special Note Regarding Forward-Looking Statements

This prospectus, including the sections titled "Prospectus Summary," "Risk Factors," "Management's Discussion and Analysis of Financial Condition and Results of Operations" and "Description of Business," contains forward-looking statements.

Forward-looking statements include, but are not limited to, statements about:

- our ability to raise capital when we need it;
- · our ability to market and distribute or sell our Fluid Management System (FMS) and related products; and
- · our ability to protect our intellectual property and operate our business without infringing upon the intellectual property rights of others.

These statements relate to future events or our future financial performance, and involve known and unknown risks, uncertainties and other factors that may cause our actual results, levels of activity, performance or achievements to be materially different from any future results, levels of activity, performance or achievements expressed or implied by these forward-looking statements. These risks and other factors include those listed under "Risk Factors" and elsewhere in this prospectus. In some cases, you can identify forward-looking statements by terminology such as "may," "could" "expects," "intends," "plans," "anticipates," "believes," "potential," "continue" or the negative of these terms or other comparable terminology. Although we believe that the expectations reflected in the forward-looking statements are reasonable, we cannot guarantee future results, levels of activity, performance or achievements. We do not intend to update any of the forward-looking statements after the date of this prospectus or to conform these statements to actual results. Neither the Private Securities Litigation Reform Act of 1995 nor Section 27A of the Securities Act provides any protection for statements made in this prospectus.

Use of Proceeds

We will not receive any proceeds from the sale of the shares by the Selling Security Holders. All proceeds from the sale of the shares offered hereby will be for the account of the Selling Security Holders, as described below in the sections entitled "Selling Security Holders" and "Plan of Distribution." However, we may receive up to \$2,374,107 upon exercise of warrants with exercise prices ranging from \$.35 to \$.46 per share, the underlying shares of which are included in the registration statement of which this prospectus is a part. If received, such funds will be used for general corporate purposes, including working capital requirements. With the exception of any brokerage fees and commissions which are the obligation of the Selling Security Holders, we are responsible for the fees, costs and expenses of this offering which are estimated to be approximately \$225,000, inclusive of our legal and accounting fees, printing costs and filing and other miscellaneous fees and expenses.

Determination of Offering Price

There had been no public market for our common stock prior to this offering and there was no public market until our common stock was approved for quotation on the OTC Bulletin Board. The offering price has been arbitrarily determined and does not bear any relationship to our assets, results of operations, or book value, or to any other generally accepted criteria of valuation.

We cannot assure you that an active or orderly trading market will develop for our common stock or that our common stock will trade in the public markets subsequent to this offering at or above the offering price.

Market Price of and Dividends on the Registrant's Common Equity and Related Stockholder Matters

Our registered common stock has been quoted on the OTC Bulletin Board under the symbol "BIOR" since November 13, 2009. There was no trading of our registered common stock on the OTC Bulletin Board during or at the fiscal quarters ended December 31, 2009 and March 31, 2010. Trading commenced in April 2010 and, as of May 3, 2010, the last reported price of our common stock on the OTC Bulletin Board was \$0.35 per share. The OTC Bulletin Board prices represent inter-dealer quotations, without adjustment for retail mark-up, mark-down or commission, and may not represent the prices of actual transactions. We have 12,031,761 shares of common stock issued and outstanding as of April 20, 2010. We have 125 shareholders of record of our common stock.

We also have outstanding warrants as of December 31, 2009, to purchase 7,372,813 shares of our common stock, which include (i) 5,309,386 shares of common stock underlying the warrants we are registering pursuant to this registration statement; and (ii) 2,063,427 shares of common stock reserved for issuance upon the exercise of outstanding warrants granted to certain consultants and investors. We also have outstanding options to purchase 1,496,174 shares of our common stock, which include 943,292 shares of common stock reserved for issuance upon the exercise of outstanding options granted pursuant to employment agreements with three officers and an employee of the Company.

After this offering, assuming exercise of all the warrants and options and conversion of convertible debt, we will have 20,766,394 shares of common stock outstanding, which does not include 40,298 shares of common stock remaining reserved for issuance under our 2008 Equity Incentive Plan as of December 31, 2009. Of the amount of common stock outstanding, 2,548,599 shares could be sold pursuant to Rule 144 under the Securities Act (assuming compliance with the requirements of Rule 144).

Dividends

We have never paid dividends and do not currently intend to pay dividends on our common stock in the foreseeable future. Instead, we anticipate that any future earnings will be retained for the development of our business. Any future determination relating to dividend policy will be made at the discretion of our board of directors and will depend on a number of factors, including, but not limited to, our financial condition, operating results, cash needs, growth plans, the terms of any credit agreements that we may be a party to at the time and the Minnesota Business Corporations Act, which provides that dividends are only payable out of surplus or current net profits.

Securities Authorized for Issuance under Equity Compensation Plans

On October 20, 2008, our board of directors approved the BioDrain Medical, Inc. 2008 Equity Incentive Plan (the "Plan") to promote the success of the Company by providing incentives to our directors, officers, employees and contractors by linking their personal interests to the long-term financial success of the Company, and to promote growth in shareholder value. The Plan was subject to the approval of our shareholders, such approval was obtained in a special meeting of shareholders held on December 3, 2008. Awards may be granted only to a person who on the date of the grant is a director, officer, employee or contractor of the Company (or a parent or subsidiary of the Company), subject to certain restrictions set forth in the Plan. Awards granted under the Plan shall be evidenced by an award agreement and shall consist of:

- (i) incentive stock options, as defined in Section 422 of the Internal Revenue Code of 1986 (the "Code");
- (ii) nonqualified stock options, defined as any option granted under the Plan other than an incentive stock option;
- (iii) stock appreciation rights ("SARs"), defined as an award granted under the Plan that is exercisable either in lieu of options, in addition to options, independent of options or in any combination thereof, which, upon exercise, entitles the holder to receive payment of an amount determined by multiplying (a) the difference between the fair market value of a share on the date of exercise and the exercise price established by the administrator of the Plan on the date of grant by (b) the number of shares with respect to which the SAR is exercised, the payment of which will be made in cash or stock; or

restricted stock, defined as stock granted under the Plan that is subject to restrictions on sale, transfer, pledge, or assignment.

(iv)

The Plan is administered by a committee whose members are appointed by our board of directors (the Plan is administered by our board of directors during such times as no committee is appointed or during such times as the board of directors is acting in lieu of the committee). At any time that our securities are listed on a national securities exchange or quoted on Nasdaq Global Markets ("Nasdaq GM"), or Nasdaq Global Select Markets ("Nasdaq GS"), the committee shall consist of not less than three independent directors, as determined by applicable securities and tax laws. The committee has the authority to (i) construe and interpret the Plan; (ii) to establish, amend or waive rules for its administration; (iii) to accelerate the vesting of any options or SARs; (iv) to amend the terms and conditions of any outstanding option, SAR or restricted stock award (provided that the committee shall not replace or re-grant options or SARs with an exercise price that is less than the original exercise price or change the exercise price to a lower price than the original exercise price without prior shareholder approval); (v) to choose grantees of Plan awards; (vi) to impose conditions on the exercisability terms of the awards granted under the Plan; (vii) to determine the number of shares subject to options granted; and (viii) to make all other determinations necessary or advisable for the administration of the Plan.

Subject to adjustment, the aggregate number of shares that may be delivered under the Plan will not exceed 975,405 shares. As of April 20, 2010, 916,900 shares have been issued under the Plan. If any award granted under the Plan terminates, expires or lapses, any stock subject to such award shall be available for future grant under the Plan, provided, however, that if any outstanding shares are changed into or exchanged for a different number or kind of shares or other security in another company by reason of reorganization, merger, consolidation, recapitalization, stock split, reverse stock split, combination of shares or stock dividends, an appropriate adjustment will be made in the number and kind of shares as to which awards may be granted and as to which outstanding options and SARs then unexercised shall be exercisable, such that the proportionate interest of the grantee will be maintained. Such adjustment will be made without change in the total price applicable to the unexercised portion of such awards and with a corresponding adjustment in the exercise price per share.

In the event of a change of control of the Company (as defined in the Plan), any award granted under the Plan, to the extent not already terminated, shall become vested and immediately exercisable, and any period of restriction on restricted stock shall terminate, provided, however, that the period during which any option or SAR is exercisable shall not be limited or shortened. If an option or SAR provides for exercisability during a period of time after a triggering event and the initial exercisability is accelerated by means of a change in control, the expiration of the option or SAR shall be delayed until after the period provided for has ended and the option or SAR shall remain exercisable for the balance of the period initially contemplated by the grant. In addition, if the Company is then subject to the provisions of Section 280G of the Code and if the acceleration or vesting or payment pursuant to a change in control could be deemed a parachute payment, as defined in the Code, then the payments to the grantee shall be reduced to an amount as will result in no portion of such payments being subject to the excise tax imposed by Section 4999 of the Code.

Fair market value, for the purposes of the Plan, means the price per share of the Company's common stock determined as follows: (i) if the security is listed on one or more national securities exchanges or quoted on the Nasdaq GS or Nasdaq GM, the reported last sales price on such exchange on the date in question (or if not traded on such date, the reported last sales price on the first day prior thereto on which the security was traded); or (ii) if the security is not listed on a national securities exchange and not quoted on Nasdaq GS or Nasdaq GM but is quoted on the Nasdaq Capital Market System or otherwise traded in the over-the-counter market, the mean of the highest and lowest bid prices for such security on the date in question (or if there are no such bid prices on such date, the mean of the highest and lowest bid prices on the most recent day prior thereto on which such prices existed, not to exceed 10 days prior to the date in question); or (iii) if neither (i) or (ii) is applicable, by any means determined fair and reasonable by the committee.

Options

Only employees are eligible to receive incentive stock options. Directors who are not also employees and consultants are not eligible to receive incentive stock options and instead are entitled to receive nonqualified stock options. Subject to this restriction and other terms and conditions of the Plan, options may be granted by the committee with such number of underlying shares, such vesting terms and such exercise times and prices with such restrictions as the committee shall determine. The aggregate fair market value (determined at the time the option is granted) of the stock with respect to which incentive stock options are exercisable for the first time by a grantee during any calendar year shall not exceed \$100,000. To the extent that the aggregate fair market value of the stock with respect to which such incentive stock options are exercisable for the first time exceeds \$100,000, the excess options will be treated as nonqualified stock options.

If a vesting schedule is not specified by the committee at the time an option is granted, such option shall vest, with respect to 25% of the options on the first anniversary date of the grant, and, with respect to 2.083% of the options, beginning on 30 days immediately following the first anniversary of the date of grant and continuing on the same day of each month for the next 35 months thereafter (in each case, rounding up to the nearest whole share). The price at which an option may be exercised shall be determined by the committee but may not be less than the fair market value of the stock on the date the option is granted, provided, however, that the exercise price of an incentive stock option granted to an employee who, on the date of execution of the option agreement owns more than 10% of the total combined voting power of all series of stock then outstanding ("10% Shareholder"), shall be at least 110% of the fair market value of a share on the date the option agreement is signed. No option may be exercised after 10 years from the date on which the option was granted (or on the date preceding the 10th anniversary in the case of an incentive stock option) and unless specified by the committee at the time of grant, each option shall expire at the close of business on the 10th anniversary of the date of grant, provided, however, that in the case of an incentive stock option held by a 10% Shareholder, such option shall expire at the close of business on the date preceding the 5th anniversary of the date of grant.

An option may be exercised at such times and with such rights as provided in the applicable option agreement. An option shall be deemed exercised immediately prior to the close of business on the date the Company is in receipt of the original option agreement, written notice of intent to exercise the option, and payment for the number of shares being acquired upon exercise. There shall be no exercise at any one time for fewer than 100 shares or all of the remaining shares then purchasable by the person exercising the option.

In the case of death or disability of a director, officer, employee or contractor, any of such individual's outstanding options, which were not vested and exercisable on the date of death or the date the committee determines that the individual incurred a disability, shall immediately become 100% vested, and all outstanding options shall be exercisable at any time prior to the sooner of the expiration date of the options or 12 months following the date of death or disability. In the case of termination for "cause" (defined as (i) willful breach of any agreement entered into with the Company; (ii) misappropriation of the Company's property, fraud, embezzlement, breach of fiduciary duty, or other acts of dishonesty against the Company; or (iii) conviction of any felony or crime involving moral turpitude), all of the grantee's outstanding options, whether or not then vested, shall be immediately forfeited back to the Company. In the case of termination for any reason other than death, disability or cause, (i) with respect to outstanding nonqualified options which were then vested and exercisable, such options shall be exercisable at any time prior to the sooner of the expiration date of such options or 12 months following the date of termination and (ii) with respect to outstanding incentive stock options which were then vested and exercisable shall be exercisable at any time prior to the sooner of the expiration date of such options or 3 months following the date of termination, provided, however, that in the event of the individual's death during such 3-month period and prior to the expiration date of the options, such options then vested and unexercised may be exercised within 12 months following the date of termination by the individual's beneficiary or in accordance with the laws of descent and distribution. Any options not then vested and exercisable shall be forfeited back to the Company.

Incentive stock options are transferable only by will or pursuant to the laws of descent and distribution. Nonqualified stock options are transferable to a grantee's family member or family trust by a bona fide gift or pursuant to a domestic relations order, by will or pursuant to the laws of descent and distribution, or as otherwise permitted pursuant to the rules and regulations of the SEC. No other transfers, assignments, pledges, or dispositions of any options, or the rights or privileges conferred thereby, are permitted by the Plan and options are only exercisable, during the grantee's lifetime, by the grantee or his guardian or legal representative.

Stock Appreciation Rights

The committee shall have the sole discretion, subject to the requirements of the Plan, to determine the actual number of shares subject to SARs granted, to specify the period of time over which vesting shall occur and to provide for the acceleration of vesting upon the attainment of certain goals, provided, however that the exercise of a SAR shall not be less than the fair market value of a share of the Company's stock on the date of grant. Unless specified by the committee at the time the SAR is granted, SARs shall have the same vesting schedule as options. The term of a SAR granted under the Plan shall be determined by the committee, but shall not exceed 10 years and if not specified by the committee at the time of grant, each SAR shall expire at the close of business on the date preceding the 10th anniversary of the date of grant.

SARs granted in lieu of options may be exercised for all or part of the shares subject to the related option upon the surrender of the related options representing the right to purchase an equivalent number of shares. The SAR may be exercised only with respect to the shares for which its related option is then exercisable. SARs granted in addition to options shall be deemed to be exercised upon the exercise of the related options. SARs granted independently of options may be exercised upon whatever terms and conditions the committee imposes.

SARs have the same termination consequences as nonqualified stock options, no SAR granted under the Plan may be sold, transferred, pledged, assigned or otherwise alienated or hypothecated, and all SARs granted shall be exercisable during a grantee's lifetime only by such grantee.

Restricted Stock

The committee may grant shares of restricted stock under the Plan to such grantees, in such amounts, with such purchase price and under such other conditions or restrictions as the committee may determine. Each restricted stock grant shall be evidenced by a restricted stock agreement that must specify the period of time over which the shares of restricted stock shall vest (the period of restriction) and the number of shares of restricted stock granted. The committee may also provide for the acceleration of the lapse of a period of restriction upon the attainment of certain goals. Restricted stock shall at all times be valued at its fair market value without regard to restrictions. If not specified by the committee, the period of restriction shall elapse in accordance with the same vesting schedule as options and SARs.

The committee may legend the restricted stock certificates with such restrictions as it determines, provided that each certificate must bear a legend stating that the sale or other transfer of the shares of restricted stock is subject to the BioDrain Medical, Inc. 2008 Equity Incentive Plan and the related restricted stock agreement. Shares of restricted stock shall become freely transferable by the grantee after the last day of the period of restriction and once released from restrictions, the grantee shall be entitled to have the legend removed. Under no other conditions may the restricted stock granted be sold, transferred, pledged, assigned or otherwise alienated or hypothecated until the termination of the period of restriction.

During the period of restriction, grantees holding shares of restricted stock may exercise full voting rights with respect to those shares and shall be entitled to receive all dividends and distributions paid with respect to those shares. In the case of termination of a grantee due to death or disability during a period of restriction, any remaining period of the period of restriction applicable to the restricted stock shall automatically terminate and unless the committee imposed additional restrictions on the shares, the shares shall thereafter be free of restrictions and be fully transferable. In the case of termination of a grantee other than by death or disability during a period of restriction, all shares of restricted stock still subject to restrictions as of the date of the termination shall automatically be forfeited and returned to the Company and any amounts paid by the grantee to the Company for the purchase of such shares shall be returned to the grantee, subject to any modifications or waivers as the committee deems appropriate.

Other Securities For Issuance Upon Certain Contingencies

Please refer to the Management's Discussion and Analysis of Financial Condition and Result of Operations Section for a discussion of other securities for issuance upon certain contingencies.

Management's Discussion and Analysis of Financial Condition and Results of Operations

The following discussion of our financial condition and results of operations should be read in conjunction with our financial statements and the notes to those statements included elsewhere in this prospectus. In addition to the historical financial information, the following discussion and analysis contains forward-looking statements that involve risks and uncertainties. Our actual results may differ materially from those anticipated in these forward-looking statements as a result of certain factors, including those set forth under "Risk Factors" and elsewhere in this prospectus.

Overview

We were incorporated in Minnesota in April 2002. We are an early-stage development company developing an environmentally conscientious system for the collection and disposal of infectious fluids that result from surgical procedures and post-operative care. We achieved our first sale in June 2009. Since our inception in 2002, we have invested significant resources into product development and in preparing for approval from the FDA. We believe that our success depends upon converting the traditional process of collecting and disposing of infectious fluids from the operating rooms of medical facilities to our wall-mounted Fluid Management System ("FMS") and use of our proprietary cleaning fluid.

Since inception, we have been unprofitable. We incurred a net loss of approximately \$1,763,000 for the fiscal year ended 2008 and a net loss of approximately \$2,892,000 for the fiscal year ended December 31, 2009. As of December 31, 2009, we had an accumulated deficit of approximately \$6,029,000. As a company in the early stage of development, our limited history of operations makes prediction of future operating results difficult. We believe that period to period comparisons of our operating results should not be relied on as predictive of our future results.

We have focused on finalizing our production processes and obtaining final FDA clearance to sell our product to the medical facilities market. Final clearance was obtained from the FDA on April 1, 2009. We intend to sell the FMS through experienced, independent medical distributors and manufacturer's representatives, who we believe will enhance acceptability of the FMS in the market. We are currently in the process of signing agreements with independent sales representatives and product installation organizations and conducting training sessions. We achieved our first billable shipment in June 2009 and anticipate several orders during the first half of 2010. Since our FDA clearance to sell our FMS product was only received on April 1, 2009, it is too early to know with a high degree of confidence how quickly, and in what amounts, new orders will develop.

Since we do not expect to generate sufficient revenues in 2010 to fund our capital requirements, our capital needs for the next 12 months are expected to be approximately \$3 million even though we plan to use outside third party contract manufacturers to produce the FMS and independent sales representatives to sell the FMS. Our future cash requirements and the adequacy of available funds will depend on our ability to sell our FMS and related products now that FDA final clearance has been obtained. We expect that we will require additional funding to finance operating expenses and to enter the international marketplace.

As of December 31, 2009, we have funded our operations through a bank loan of \$41,400, an equity investment of \$68,000 from the Wisconsin Rural Enterprise Fund ("WREF") and \$30,000 in early equity investment from several individuals. WREF had also previously held debt in the form of three loans of \$18,000, \$12,500 and \$25,000. In December 2006, WREF converted two of the loans totaling \$37,500 into 43,000 shares of our common stock (the "Common Stock"). In August 2006, we secured a \$10,000 convertible loan from one of our vendors. In February 2007, we obtained \$4,000 in officer and director loans, and in March 2007, we arranged a \$100,000 convertible note from two private investors. In July 2007, we obtained a convertible bridge loan of \$170,000. In June 2008, we paid off the remaining \$18,000 loan from WREF and raised approximately \$1.6 million through our October 2008 financing. The \$170,000 convertible bridge loan and the \$4,000 in officer and director loans were converted into shares of the Company's Common Stock in October 2009. During 2009 we raised an additional \$725,000 in a private placement of stock units and/or convertible debt, with each stock or debt unit consisting of, or converting into, respectively, one share of our Common Stock, and a warrant to purchase one share of our Common Stock at \$.65 per share.

Critical Accounting Policies and Estimates and Recent Accounting Developments

Critical Accounting Policies and Estimates

The discussion and analysis of our financial condition and results of operations are based upon our audited Financial Statements, which have been prepared in accordance with U.S. Generally Accepted Accounting Principles ("GAAP"). The preparation of these financial statements requires management to make estimates and assumptions that affect the reported amounts of assets and liabilities as of the date of our financial statements, the reported amounts of revenues and expenses during the reporting periods presented, as well as our disclosures of contingent assets and liabilities. On an on-going basis, we evaluate our estimates and assumptions, including, but not limited to, fair value of stock-based compensation, fair value of acquired intangible assets and goodwill, useful lives of intangible assets and property and equipment, income taxes, and contingencies and litigation.

We base our estimates and assumptions on our historical experience and on various other information available to us at the time that these estimates and assumptions are made. We believe that these estimates and assumptions are reasonable under the circumstances and form the basis for our making judgments about the carrying values of our assets and liabilities that are not readily apparent from other sources. Actual results and outcomes could differ from our estimates.

Our significant accounting policies are described in "Note 1 – Summary of Significant Accounting Policies," in Notes to Financial Statements of this prospectus. We believe that the following discussion addresses our critical accounting policies and reflects those areas that require more significant judgments, and use of estimates and assumptions in the preparation of our Financial Statements.

Revenue Recognition. We recognize revenue in accordance with the SEC's Staff Accounting Bulletin No. 101, *Revenue Recognition in Financial Statements*, as amended by Staff Accounting Bulletin No. 104 (together, SAB 101) and ASC 605- *Revenue Recognition*.

Revenue is recognized when persuasive evidence of an arrangement exists, delivery has occurred, the fee is fixed and determinable and collectibility is probable. Delivery is considered to have occurred upon either shipment of the product or arrival at its destination based on the shipping terms of the transaction. Our standard terms specify that shipment is FOB BioDrain and we will, therefore recognize revenue upon shipment in most cases. This revenue recognition policy applies to shipments of our FMS units as well as shipments of cleaning solution kits. When these conditions are satisfied, we recognize gross product revenue, which is the price we charge generally to our customers for a particular product. Under our standard terms and conditions, there is no provision for installation or acceptance of the product to take place prior to the obligation of the customer. The customer's right of return is limited only to our standard one-year warranty, whereby we replace or repair, at our option. We believe it would be rare that the FMS unit or significant quantities of cleaning solution kits may be returned. Additionally, since we buy both the FMS units and cleaning solution kits from "turnkey" suppliers we would have the right to replacements from the suppliers if this situation should occur.

Stock-Based Compensation. Effective January 1, 2006, we adopted SFAS No. 123 (revised 2004) which replaced SFAS No. 123, and superseded Accounting Principles Board (APB) Opinion No. 25, all codified as ASC 718- *Compensation-Stock Compensation* ("ASC 718"). Under ASC 718 stock-based employee compensation cost is recognized using the fair value based method for all new awards granted after January 1, 2006 and unvested awards outstanding at January 1, 2006. Compensation costs for unvested stock options and non-vested awards that were outstanding at January 1, 2006, are being recognized over the requisite service period based on the grant-date fair value of those options and awards as previously calculated under SFAS 123 for proforma disclosures, using a straight-line method. We elected the modified-prospective method in adopting ASC 718 under which prior periods are not retroactively restated.

ASC 718 requires companies to estimate the fair value of stock-based payment awards on the date of grant using an option-pricing model. We use the Black-Scholes-Merton option-pricing model which requires the input of significant assumptions including an estimate of the average period of time employees and directors will retain vested stock options before exercising them, the estimated volatility of our common stock price over the expected term, the number of options that will ultimately be forfeited before completing vesting requirements and the risk-free interest rate.

Because we do not have sufficient historical trading data on our Common Stock we relied upon trading data from a composite of 10 medical companies traded on major exchanges and 15 medical companies traded on the OTC Bulletin Board to help us arrive at expectations as to volatility of our own stock when public trading commences. Likewise, we have no history of option and warrant exercises because there was no liquidity in our stock as a private company and we were required to make a significant judgment as to expected option and warrant exercise patterns in the future regarding employee and director options and warrants. In the case of options and warrants issued to consultants and investors we used the legal term of the option/warrant as the estimated term unless there was a compelling reason to use a shorter term. The measurement date for employee and non-employee options and warrants is the grant date of the option or warrant. The vesting period for options that contain service conditions is based upon management's best estimate as to when the applicable service condition will be achieved. Changes in the assumptions can materially affect the estimate of fair value of stock-based compensation and, consequently, the related expense recognized. The assumptions we use in calculating the fair value of stock-based payment awards represent our best estimates, which involve inherent uncertainties and the application of management's judgment. As a result, if factors change and we use different assumptions, our equity-based compensation expense could be materially different in the future. See "Note 3 – Stock-Based Compensation" in Notes to Financial Statements of this prospectus for additional information.

When an option or warrant is granted in place of cash compensation for services we deem the value of the service rendered to be the value of the option or warrant. In most cases, however, an option or warrant is granted in addition to other forms of compensation and its separate value is difficult to determine without utilizing an option pricing model. For that reason we also use the Black-Scholes-Merton option-pricing model to value options and warrants granted to non-employees, which requires the input of significant assumptions including an estimate of the average period that investors or consultants will retain vested stock options and warrants before exercising them, the estimated volatility of our Common Stock price over the expected term, the number of options and warrants that will ultimately be forfeited before completing vesting requirements and the risk-free interest rate. Changes in the assumptions can materially affect the estimate of fair value of stock-based compensation and, consequently, the related expense recognizes that. Since we have limited trading history in our Common Stock and no first-hand experience with how our investors and consultants have acted in similar circumstances, the assumptions we use in calculating the fair value of stock-based payment awards represent our best estimates, which involve inherent uncertainties and the application of management's judgment. As a result, if factors change and we use different assumptions, our equity-based consulting and interest expense could be materially different in the future.

Since our Common Stock has insufficient public trading history we were required to take an alternative approach to estimating future volatility and the future results could vary significantly from our estimates. We compiled historical volatilities over a period of 2-7 years of 15 small-cap medical companies traded on major exchanges and ten medical companies in the middle of the market cap size range on the OTC Bulletin Board and combined the results using a weighted average approach. In the case of standard options to employees we determined the expected life to be the midpoint between the vesting term and the legal term. In the case of options or warrants granted to non-employees we estimated the life to be the legal term unless there was a compelling reason to make it shorter.

Valuation of Intangible Assets. We review identifiable intangible assets for impairment in accordance with ASC 360- *Property Plant and Equipment* ("ASC 360"), whenever events or changes in circumstances indicate the carrying amount may not be recoverable. Our intangible assets are currently solely the costs of obtaining trademarks and patents. Events or changes in circumstances that indicate the carrying amount may not be recoverable include, but are not limited to, a significant change in the medical device marketplace and a significant adverse change in the business climate in which we operate. If such events or changes in circumstances are present, the undiscounted cash flows method is used to determine whether the intangible asset is impaired. Cash flows would include the estimated terminal value of the asset and exclude any interest charges. If the carrying value of the asset exceeds the undiscounted cash flows over the estimated remaining life of the asset, the asset is considered impaired, and the impairment is measured by reducing the carrying value of the asset to its fair value using the discounted cash flows method. The discount rate utilized is based on management's best estimate of the related risks and return at the time the impairment assessment is made.

Our accounting estimates and assumptions bear various risks of change, including the length of the current recession facing the United States, the expansion of the slowdown in consumer spending in the U.S. medical markets despite the early expressed opinions of financial experts that the medical market would not be as affected as other markets and failure to gain acceptance in the medical market.

Recent Accounting Developments

In June 2008, the Financial Accounting Standards Board ("FASB") ratified Emerging Issues Task Force (EITF) Issue No. 07-5, now codified under ASC 815-Derivatives and Hedging ("ASC 815"). ASC 815 mandates a two-step process for evaluating whether an equity-linked financial instrument or embedded feature is indexed to the entity's own stock. It is effective for fiscal years beginning after December 15, 2008 and interim periods within those fiscal years, which was our first quarter of 2009. Most of the warrants issued by the Company contain a strike price adjustment feature which, upon adoption of ASC 815, changed the classification (from equity to liability) and the related accounting for many warrants with an estimated fair value of \$479,910 as of December 31, 2008. As of January 1, 2009, the Company removed \$486,564 from paid-in-capital (representing the combined fair values of the warrants on their date of grant), recorded a positive adjustment to accumulated deficit representing the gain on the valuation of the warrants from the grant dates to January 1, 2009, and established a liability for equity-linked instruments in the net amount of \$479,910. The Company also re-computed the value of the warrants as of March 31, 2009, June 30, 2009, September 30, 2009 and December 31, 2009 and recorded a loss of \$369,642 in the 12-month period ended December 31, 2009 as a result of the increase in the valuation of the liability. See "Note 10 – Liability for Equity-Linked Financial Instrument" to the Notes to Financial Statements of this prospectus.

Issued in January 2010, ASU Update 2010-06, Fair Value Measures and Disclosures, provides amendments to Topic 820 that will provide more robust disclosures about (1) the different classes of assets and liabilities measured at fair value, (2) the valuation techniques and inputs used, (3) the activity in level 3 fair value measurements, and (4) the transfers between levels 1, 2, and 3. ASC Update 2010-06 is effective for fiscal years beginning after December 15, 2010. We do not expect adoption of ASU Update 2010-06 to have a material effect to our financial statements or our disclosures.

Issued in October 2009, ASU Update 2009-13, Revenue Recognition Topic 605 - Multiple-Deliverable Revenue Arrangements provides guidance for separating consideration in multiple-deliverable arrangements. ASC Number 2009-13 is effective for fiscal years beginning on or after June 15, 2010. We do not expect adoption of ASU Update 2009-13 to have a material effect on our financial statements.

Effective February 2010, we adopted ASU Update 2010-09, Subsequent Events, which provides amendments to Topic 855, removing the requirement for SEC filers to disclose the date through which an entity has evaluated subsequent events. The adoption of ASU Update 2010-09 did not have a significant impact on our disclosures.

Effective October 1, 2009, we adopted ASU Update 2009-05, Fair Value Measurement and Disclosures Topic 820 which provides further guidance on the fair value measurement of liabilities. The adoption of ASU 2009-05 did not have a material effect on our consolidated financial statements.

Effective September 15, 2009, we adopted ASC 105 making the FASB Accounting Standards Codification, ("Codification") the single source of authoritative nongovernmental U.S. generally accepted accounting principles. Rules and interpretive releases of the SEC under authority of federal securities laws are also sources of authoritative GAAP for SEC registrants. All other accounting literature not included in the Codification is non-authoritative.

Effective June 15, 2009, we adopted requirements within ASC 855 which establishes general standards of accounting for and disclosure of events that occur after the balance sheet date, but before financial statements are issued or are available to be issued. ASC 855 sets forth (1) the period after the balance sheet date during which management of a reporting entity should evaluate events or transactions that may occur for potential recognition or disclosure in the financial statements, (2) the circumstances under which an entity should recognize events or transactions occurring after the balance sheet date in its financial statements, and (3) the disclosures that an entity should make about events or transactions that occurred after the balance sheet date. The adoption of the

Results of Operations

Comparison of Fiscal Year Ended December 31, 2009 with Fiscal Year Ended December 31, 2008

Revenue. We recorded revenue of \$15,737 in 2009 compared to none in 2008. We received approval from the FDA on April 1, 2009 to commence sales and marketing activities of our patented Streamway FMS system and recorded our first shipment in June 2009. Since the system was first approved for sale during 2009 there was no revenue in 2008.

General and Administrative expense. General and administrative expense consists of, management salaries, professional fees, consulting fees, travel expense, administrative fees and general office expenses.

General and administrative expense increased to \$1,598,000 for the year ended December 31, 2009 from \$1,316,000 for the year ended December 31, 2008. General and administrative expense increased primarily due to an increase of \$54,000 in stock-based compensation expense, a \$48,000 increase in audit and accounting expense, a \$355,000 increase in stock-based registration payments and a \$119,000 increase in consulting expense offset, in part, by a \$66,000 reduction in legal fees and a \$119,000 reduction in stock-based consulting. The increase in stock-based compensation expense resulted from a significant grant of restricted stock to officers and directors in 2009. The large increase in registration payments was due to the monthly penalty arising from our inability to obtain effective registration of our Common Stock within 180 days of the closing date of the October 2008 financing. Legal fees decreased when our Registration Statement on Form S-1 became effective. We anticipate that general and administrative expense will increase in absolute dollars in 2010 as we incur increased costs associated with a growing company, of adding personnel, paying market rate salaries, proceeding from the development phase to the operating phase, and complying with public reporting obligations.

Operations expense. Operations expense primarily consists of expenses related to product development and prototyping and testing in the Company's current stage.

Operations expense, including product development expense, increased to \$447,000 in the year ended December 31, 2009 compared to \$321,000 in the year ended December 31, 2008, primarily due to a \$31,000 increase in salaries and a \$86,000 increase in stock-based compensation. The increase in salaries was due to the Chief Operating Officer being employed for the entire year, compared to only 7 months in 2008, and the increase in stock-based compensation resulted from a significant grant of restricted stock to officers and directors in 2009.

Sales and marketing expense. Sales and marketing expense consists of expenses required to sell products through independent representatives, attendance at trades shows, product literature and other sales and marketing activities.

Sales and marketing expense grew to \$407,000 in the year ended December 31, 2009 compared to \$36,000 in the year ended December 31, 2008, primarily as a result of an increase of \$195,000 in salaries and benefits, a \$75,000 increase in stock-based compensation, a \$21,000 increase in travel and a \$73,000 increase in trade show, promotion and marketing supplies expenses. On February 1, 2009, the Company hired a Vice President of Sales and Marketing and began purchasing marketing literature and attending trade shows in anticipation of receiving clearance from the FDA, which the Company received on April 1, 2009, to begin commercial sale of the Streamway™ Fluid Management System. Consequently, the Company expects sales and marketing expenses in 2010 to exceed, by a significant amount, the expenses incurred in 2009.

Interest expense. Interest expense, including loss on valuation of equity-linked financial instruments, increased to \$449,000 in the year ended December 31, 2009 from \$89,000 in the year ended December 31, 2008, primarily due to adoption of ASC 815 which, beginning January 1, 2009, requires the Company to re-compute the value of equity-linked financial instruments on each balance sheet date resulting in a \$370,000 (non-cash) loss on valuation of equity-linked financial instruments during 2009.

Liquidity and Capital Resources

We had a cash balance of \$16,632 as of December 31, 2009 and \$463,838 as of December 31, 2008. Since our inception, we have incurred significant losses, and as of December 31, 2009, we had an accumulated deficit of approximately \$6,029,000. We have not achieved profitability and anticipate that we will continue to incur net losses for the foreseeable future. We expect that our operations expense, including product development expense, sales and marketing and general and administrative expenses will increase, and as a result, we will need to generate significant revenue to achieve profitability.

Through December 31, 2009, our operations have been funded through a bank loan in the original amount of \$41,400, a private party loan totaling \$10,000, convertible debt in the amounts of \$170,000 and \$100,000 and equity investments totaling approximately \$2,317,000. The \$170,000 in convertible debt was converted into 620,095 shares of our Common Stock as of October 19, 2009. As of December 31, 2009, we had accounts payable of \$814,000 and accrued liabilities of \$201,000.

Net cash used in operating activities was \$1,310,000 for 2009 as compared with net cash used of \$901,000 for 2008. The increased use of cash was due primarily to an increase to \$2,892,000 in net loss offset, in part, by an increase of \$317,000 in accounts payable and the net loss including \$399,000 in stock issued for management and consulting services, \$355,000 in stock-based registration payments and a \$370,000 loss on equity-linked financial instruments that did not consume cash.

Cash flows used in investing activities was zero for 2009 as compared to \$42,000 cash used in investing activities for 2008. The amount in 2008 represented \$30,000 in investments in intellectual property and \$12,000 in purchases of furniture.

Net cash provided by financing activities was \$863,000 for 2009 as compared to net cash provided by financing activities of \$1,402,000 for 2008. The decrease in 2009 was primarily the result of selling approximately \$1,600,000 in stock in 2008, compared to \$625,000 in 2009 although the Company was also successful in arranging a \$100,000 convertible debt loan, converting \$87,000 in accrued interest into shares of our Common Stock and utilizing \$60,000 from the restricted cash in escrow account in 2009.

The table below summarizes our currently known capital requirements and amounts needed to satisfy our outstanding obligations. The following amounts do not include the outstanding balances on our long term debt, long term convertible debt, current portions of long term debt and current portions of convertible debt and convertible debenture. Those amounts are shown on page 24 and may not be payable in cash because it is the intention of the parties, except for the bank, to convert their debt into common stock. The holders of \$170,000 in convertible debt converted their debt and accrued interest into 935,446 shares of common stock as of October 19, 2009.

Capital Requirements		
Expense Item	Amount	Total
		225 200
Expected expenses in connection with our current offering	200	225,200
SEC registration fee	200	
Printing fees	30,000	
Legal fees and expenses	80,000	
Accounting fees and expenses	60,000	
Miscellaneous	55,000	
		0
Financing fees owed in connection with our current offering (1)		0
Accounts payable:		640,000
Marshall C. Ryan	100,000	0.10,000
Richardson & Patel LLP	200,000	
Complete Automation	25,000	
TriVirix	22,000	
Evergreen Medical	20,000	
Olsen Thielen, CPAs	35,000	
Larkin Hoffman	87,000	
Various accounts payable	121,000	
Andcor Companies, Inc.	50,000	
t,	,	
Sales, marketing, administrative, operations and other operating expenses		1,200,000
		, ,
Market expansion to Europe and Pacific Rim		500,000
·		•
Personnel additions		200,000
Miscellaneous		100,000
Total	9	\$ 2,885,200

(1) All fees were withheld by the broker of our current offering.

There is no certainty that access to needed capital will be successful. We have not depended on the future exercise of outstanding warrants to provide additional funding.

To date, our operations have been funded through a bank loan in the original amount of \$41,400, private party loans totaling \$10,000, convertible debt in the amounts of \$170,000 and \$200,000 and equity investments totaling approximately \$2,317,000. As of December 31, 2008, we had accounts payable of \$497,029 and accrued liabilities of \$93,339, and as of December 31, 2009, we had accounts payable of \$814,137 and accrued liabilities of \$201,490.

Certain amounts of payroll for three current and former officers were unpaid as of June 2008 and the individuals agreed to accept a reduction in the cash to ultimately be paid in exchange for future cash payments and new stock options. The individuals have agreed to be paid at such time as the Company obtains at least another \$3 million of additional equity financing, with the exception of Lawrence Gadbaw, our Chairman, who began receiving \$2,000 per month in October 2008 in repayment of his \$46,000 accrued salary liability in addition to a future cash payment of \$25,000 contingent on raising \$3 million. After another \$3 million of additional financing has been obtained, the amount of accrued expense items due to management and a board member that will be paid from the proceeds of such financing including the balance remaining, if any, under Mr. Gadbaw's payment arrangement.

We believe that we have sufficient funds to satisfy our obligations through the second quarter of 2010. We will need additional funds to continue to satisfy such obligations beyond that time period.

Our operating plan assumes that we will achieve certain levels of operating costs and expenses, as to which there can be no assurance that we will be able to achieve. This plan is completely dependent on our ability to raise additional capital through future financings. In addition, if events or circumstances occur such that we are unable to meet our operating plan as expected, we will be required to seek additional capital, pursue other strategic opportunities, or we will be forced to reduce the level of expenditures, which could have a material adverse effect on our ability to achieve our intended business objectives and to continue as a going concern. Even if we achieve our operating plan, we will be required to seek additional financing or strategic investments.

The current economic turmoil has a significant impact on the overall funding environment, and we cannot assure you that our opportunity will be positively received by potential investors. We are not planning on any significant capital or equipment investments and we will only have a few human resource additions over the next 12 months. A significant amount of funds will be utilized to launch our product into the market. With the expenses associated with FDA clearance having already been incurred, and with the product development primarily complete, future funds, if any, will be used primarily to launch our product into the market.

There can be no assurance that any additional financing will be available on acceptable terms, or at all. Furthermore, any equity financing likely will result in dilution to existing shareholders and any debt financing likely will include restrictive covenants.

We expect to continue to depend upon outside financing to sustain our operations for at least the next 12 months. Our ability to arrange financing from third parties will depend upon our operating performance and market conditions. Our inability to raise additional working capital at all or to raise it in a timely manner would negatively impact our ability to fund our operations, to generate revenues, and to otherwise execute our business plan, leading to the reduction or suspension of our operations and ultimately forcing us to go out of business. Should this occur, the value of any investment in our securities could be adversely affected, and an investor could lose a portion of or even lose their entire investment.

Commitments and Contingencies

Effective December 31, 2009 we had notes payable, loans and debentures to several individuals and entities, including a bank loan of \$24,601; \$10,000 due to Andcor in connection with a convertible loan; and \$200,000 due to three private investors in connection with convertible notes.

The Company has a convertible debenture with Andcor Companies, Inc. ("Andcor") of \$10,000 with interest at 10.25% that matured in 2007. The debenture is convertible to shares of the Company's Common Stock at the lower of \$0.90 per share or the price per share at any equity financing is completed (currently re-set to \$.35 per share). The convertible debenture has not yet been paid, and it is currently in default. While Andcor could demand payment on this note at any time, they have verbally expressed an interest in working with us to wait until additional funds are secured by the Company. Further, Andcor has left open the possibility of converting the note into shares of the Company's Common Stock, which would require no cash outlay.

Our contractual obligations consisted of the following as of December 31, 2009:

	Payment Due by Period as of December 31								
			L	ess than 1					After 5
		Total		Year	1	1-3 Years	4	-5 Years	Years
Long Term Debt	\$	234,601	\$	73,620	\$	60,981	\$	100,000	
Operating Leases		150,000		59,000		56,000			
Capital Leases		_		_		_		_	_
Total Contractual Cash Obligations	\$	384,601	\$	132,620	\$	116,981	\$	100,000	

Long-term debt is as follows:

	ember 31, 2009	Dec	cember 31, 2008
Notes payable to seven individuals due April 2008 including 8% fixed interest. The notes were convertible into 620,095			
shares of the Company's common stock and automatically converted as of October 19, 2009, the effective date of the			
Company's Registration Statement on Form S-1.	\$ 0	\$	170,000
Note payable to bank in monthly installments of \$1,275/including variable interest at 2% above the prevailing prime			
rate (3.25% at December 31, 2008) to August 2011, when the remaining balance is payable. The note is personally			
guaranteed by former executives of the Company.	24,601		38,183
Notes payable to two individuals, net of discounts of \$17,438 and \$25,487 with interest only payments at 12% to March			
2012, when the remaining balance is payable. The notes are convertible into 285,715 shares of common stock at \$.35			
per share.	82,562		73,843
Note payable issued on October 26, 2009 to the parents of one our officers, net of a \$27,435 discount, with interest at			
8% to October 26, 2011 and convertible into 200,000 shares of common stock at \$.50 per share.	72,565		
Notes payable to four shareholders of the Company that are overdue. The notes converted into 11,432 shares of			
common stock at \$.35 per share on October 31, 2009.	-		4,000
Total	179,728		286,026
Less amount due within one year	63,620		187,620
Long-Term Debt	\$ 116,108	\$	98,406

Cash payments for interest were \$5,175 for the year ended December 31, 2008 and \$1,718 for the year ended December 31, 2009. The convertible debenture of \$10,000 (discussed in Note 7), is delinquent and could be called by the holders, putting additional strains on our liquidity. The note for \$170,000 contained provisions for a one-time penalty of \$25,000 if the Company's Registration Statement on Form S-1 was not filed within 120 days of August 31, 2008 and \$5,000 per 30 day period, after February 27, 2009, until the registration statement was declared effective by the SEC. The total accrued interest and penalty in the amount of \$86,454 was converted into 315,351 shares of common stock and the \$170,000 principal balance was converted into 620,095 shares of common stock as of October 19, 2009. In addition, beginning March 2009 the Company was obligated to issue additional shares of common stock to the investors who purchased units in October 2008 financing (the "Investors") equal to 2% of the units sold for each 30 day period until the Company's Registration Statement on Form S-1 declared effective. The Company was obligated to issue 710,248 shares of common stock as a result of its effective registration on October 19, 2009. The Company is in the process of obtaining agreement with each of the Investors prior to issuing the shares and the obligation will continue to be reflected as a registration payment arrangement liability until such shares are issued.

In July 2007, we entered into a restructuring agreement, in connection with our October 2008 financing, whereby in the event that we failed to obtain FDA clearance by the end of August 2009, the majority-in-interest of investors ("the Investors") through our October 2008 offering would have the right to cause the Company to make significant restructuring changes. The Company received final FDA clearance on April 1, 2009 and such restructuring was avoided.

In 2007, Mr. Davidson, Mr. Gadbaw and Mr. Rice each received less in base salary than they were entitled to under their employment agreements due to lack of funds. In December 2007, the Company reduced accrued payroll liabilities by a total of \$346,714. This total included waived compensation from Mr. Davidson in the amount of \$90,000, waived compensation from Mr. Rice in the amount of \$125,000 and waived compensation from Mr. Gadbaw in the amount of \$138,500. In addition, Mr. Davidson waived \$58,350, Mr. Rice waived \$40,725 and Mr. Gadbaw waived \$30,610 in underpaid compensation from 2008. In exchange, per an agreement in June 2008, Mr. Davidson will be granted a one-time cash payment of \$23,000 as well as an option to purchase 80,000 shares of common stock at \$.35 per share and Mr. Rice will be granted a one-time cash payment of \$46,000 as well as an option to purchase 160,000 shares of common stock at \$.35 per share when the Company raises an additional \$3 million of funding subsequent to the financing completed in October 2008. Mr. Gadbaw will be granted a one-time cash payment of \$25,000 and an option to purchase 160,000 shares of common stock at \$.35 per share upon the Company raising an additional \$3 million and is currently receiving \$2,000 per month until a total of \$46,000 of accrued salary liability is paid. The balance remaining, if any, of the amount due Mr. Gadbaw will also be paid upon the Company raising an additional \$3 million. The Company's agreement to pay the cash payments and grant the stock options is solely dependent on raising the \$3 million and does not require the participation of the three individuals in the fundraising activity.

Waived salaries in the amount of \$90,000 for Mr. Davidson, \$125,000 for Mr. Rice and \$138,500 for Mr. Gadbaw were treated as a capital contribution in 2007 in accordance with Staff Accounting Bulletin (SAB) 79. The years to which the waived salaries originated were \$102,700 for 2007 and \$244,000 for 2006 and prior years. In addition, the Company recorded a capital contribution in the amount of \$129,685 in 2008 representing \$58,350, \$40,375 and \$30,610 in waived 2008 salaries for Mr. Davidson, Mr. Rice and Mr. Gadbaw, respectively.

The obligation to grant stock options is being valued under FAS123(R) using the Black-Scholes valuation model, 55-59% expected volatility, a zero percent dividend rate and an expected life of 3.5 years for two options and five years for the other option, taking into account the likely period of time the individuals will exercise their options. The legal term of the options will be five years from the date of the grant and six years, therefore, from the date of the obligation because the obligation to grant the options contingent on a \$3 million funding occurred in June 2008 and we estimated the \$3 million funding will occur by July 2009.

As of December 31, 2007, \$115,000 remained in accrued expenses for the above expenses, and as of December 31, 2008, \$40,000 remained in accounts payable for the obligation to Mr. Gadbaw and \$94,000 remained in accrued expenses for the obligations to Mr. Rice, Mr. Gadbaw and Mr. Davidson.

Amortization of Intangible Assets

Intangible assets currently consist solely of patent costs. These assets are not subject to amortization until the property patented is in production. The assets are reviewed for impairment annually, and impairment losses, if any, are charged to operations when identified. No impairment losses have been identified by management to date.

Income Tax Expense

The Company provides for deferred taxes using the asset and liability approach. Under this method, deferred tax assets and liabilities are recognized for future tax consequences attributable to operating loss and tax credit carry-forwards, as well as differences between the carrying amounts of existing assets and liabilities and their respective tax bases. Deferred income tax assets and liabilities are measured using enacted tax rates expected to apply to taxable income in the years in which those temporary differences are expected to be recovered or settled. The major temporary differences are net operating losses. Due to historical losses on the accrual basis, the related tax assets are not recorded in our financial statements.

Stock Options and Warrants

Our 2008 Equity Incentive Plan allows for the issuance of incentive and non-qualified stock options and other forms of stock-based compensation to our employees, directors and consultants, subject to the restrictions provided in the Plan. The exercise price for each stock option is determined by our board of directors, or a committee designated by our board of directors, as are the vesting requirements, which currently range from immediate to three years. Options granted have terms varying from three to ten years.

Effective January 1, 2006, the Company adopted the requirements of SFAS No. 123 (revised 2004), *Share-Based Payment* (SFAS 123(R)) now codified as ASC 718 *Compensation-Stock Compensation* ("ASC 718). As specified in ASC 718, we value stock option awards using the "grant date fair value" method and expense them on a straight-line basis over the service period, generally the vesting period. We opted for early adoption of the provisions of SFAS 123R. The provisions of SFAS 123R are applicable to stock options awarded beginning in 2005 and we are recognizing compensation expense for options granted in 2005 and thereafter. Options and warrants granted to consultants for services rendered are similarly valued and expensed under SFAS 123 and other guidance.

The Company determines the grant date fair value of options and warrants using a Black-Scholes-Merton option valuation model based upon assumptions regarding risk-free interest rate, expected dividend rate, volatility and estimated term. For grants during 2008 we used a 2.0 to 4.5% risk-free interest rate, 0% dividend rate, 53-66% volatility and estimated term of 2.5 to 7.5 years. Values computed using these assumptions ranged from \$.102 per share to \$.336 per share. Warrants or options awarded for services rendered are expensed over the period of service (normally the vesting period) as compensation expense for employees or an appropriate consulting expense category for awards to consultants and directors. Warrants granted in connection with a common equity financing are included in stockholders' equity, provided that there is no re-pricing provision that requires they be treated as a liability (See Note 10 - Liability for Equity-Linked Financial Instruments in Notes to Financial Statements of this prospectus) and warrants granted in connection with a debt financing are treated as a debt discount and amortized using the interest method as interest expense over the term of the debt. Warrants issued in connection with the \$100,000 convertible debt, closed March 1, 2007, created a debt discount of \$40,242 that is being amortized as additional interest over its five-year term. Warrants issued in connection with the \$170,000 in convertible "bridge" debt, closed in July 2007, created a calculated debt discount of \$92,700 that was fully expensed over its loan term that matured April 30, 2008. The Company issued \$100,000 in convertible debt in October 2009 and issued a warrant, in connection with the debt, for 200,000 shares at \$.65 per share. The Company determined that the warrant had an initial value of \$30,150 that is treated as a debt discount and amortized as additional interest expense over the 24 month term of the note. The value was determined using the Black-Scholes-Merton option valuation model with a three

The following summarizes transactions for stock options and warrants for the periods indicated:

	Stock Options (1) Average		Warrants (1) A		(1) Average	
	Number of Shares		Exercise Price	Number of Shares		Exercise Price
Outstanding at December 31, 2005	17,956	\$	1.67	20,950	\$	2.62
Issued	23,942	_	1.67	71,826		0.85
Outstanding at December 31, 2006	41,898	\$	1.67	92,776	\$	1.25
Issued	5,984	_	1.67	28,502		0.35
Outstanding at December 31, 2007	47,882	\$	1.67	121,278	\$	1.04
Issued Expired	1,243,292		0.20	5,075,204 (11,971)		0.45 3.76
Outstanding at December 31, 2008	1,291,174	\$	0.26	5,184,511		0.45
Issued	205,000	_	0.37	2,188,302		0.65
Outstanding at December 31, 2009	1,496,174	_	0.27	7,372,813	_	0.49

⁽¹⁾ Adjusted for the reverse stock splits in total at June 6, 2008 and October 20, 2008. There were no options or warrants exercised in the periods. At December 31, 2009, stock options to purchase 1,496,174 shares of our common stock were fully vested and currently exercisable with a weighted average exercise price of \$.27 and a weighted average remaining term of 6.7 years. There were warrants to purchase 7,372,813 shares of our common stock that were fully vested and exercisable. Stock based compensation recognized in the year ended December 31, 2008 was \$220,287 the year ended December 31, 2009 was \$111,835.

The following summarizes the status of options and warrants outstanding at December 31, 2009:

Dange of Councies Drives	Channa	Weighted Average Remaining
Range of Exercise Prices	Shares	Life
Options	F 40 000	0.40
\$0.01	543,292	8.43
\$0.35	875,000	3.61
\$0.50	30,000	2.87
\$1.67	47,882	1.50
Total	1,496,174	
Warrants		
\$0.02	71,826	4.45
\$0.35	798,597	2.40
\$0.46	4,972,498	1.62
\$0.65	1,485,000	2.48
\$1.67	44,892	1.69
Total	7,372,813	

Stock options and warrants expire on various dates from August 2010 to June 2018.

Based upon an agreement with Investors in the October 2008 financing, we agreed to limit our post-financing ownership percentage and that we would cause our common stock to be reverse split such that 1,920,000 shares of our common stock on a fully-diluted basis would be outstanding among shareholders, existing prior to the new investment (such shareholders also referred to as the "original shareholders" or the "Founders") and July 2007 bridge loans. Since the total of our fully- diluted shares of common stock was greater than 1,920,000, our board of directors approved a reverse stock split of 1-for-1.2545. After this split was approved, additional options and warrants were identified, requiring a second reverse stock split in order to reach the 1,920,000. The second reverse stock split on the reduced 1-for-1.2545 balance was determined to be 1-for-1.33176963. Taken together, if only one reverse stock were performed, the number would have been a reverse stock split of 1-for-1.670705.

On June 6, 2008, our board of directors approved the first reverse stock split. The authorized number of common stock of 20,000,000 was proportionately divided by 1.2545 to 15,942,607.

On October 20, 2008, our board of directors approved a second reverse stock split. The authorized number of common stock of 15,942,607 was proportionately divided by 1.33177 to arrive at 11,970,994.

On October 20, 2008, our board of directors also approved a resolution to increase the number of authorized shares of our common stock from 11,970,994 to 40,000,000, which was approved by the Company's shareholders at a special meeting of shareholders held on December 3, 2008.

The table below reflects the effect of the reverse stock splits on our shares outstanding:

Reverse Stock Split Table

		Number of	
		Shares	D
	Before	Outstanding After	Reverse Split Ratio
As of June 30, 2008:		Titel	opiii raato
- original shareholders	1,376,105(1)	1,096,935	1.2545
- new investors,	3,720,293	3,720,293	
other Total	5,096,398	4,817,228	
As of September 30, 2008:			
- original shareholders	1,096,935	1,096,935	
- new investors,	6,997,842	6,997,842	
other Total	8,094,237	8,094,237	
As of October 20, 2008:			
- original shareholders	1,096,935	823,676	1.33177
- new investors,	7,307,165	7,307,165	
other Total	8,403,560	8,130,841	
As of October 30, 2008 (closing date):			
- original shareholders	823,676		
- new investors,	7,307,165		
other Total	8,130,841		

(1) 1,376,105 divided by 1.670705 equals 823,676.

Valuation and accounting for options and warrants

The Company determines the grant date fair value of options and warrants using a Black-Scholes-Merton option valuation model based upon assumptions regarding risk-free interest rate, expected dividend rate, volatility and estimated term. For grants during 2008, we used a 2.0 to 4.5% risk-free interest rate, 0% dividend rate, 53-66% volatility and estimated term of 2.5 to 7.5 years. Values computed using these assumptions ranged from \$.102 per share to \$.336 per share. Warrants or options awarded for services rendered are expensed over the period of service (normally the vesting period) as compensation expense for employees or an appropriate consulting expense category for awards to consultants and directors. Warrants granted in connection with a common equity financing are included in stockholders' equity, provided that there is no re-pricing provision that requires they be treated as a liability (See Note 10 - Liability for Equity - Linked Financial Instruments in Notes to Financial Statements in this prospectus) and warrants granted in connections with a debt financing are treated as a debt discount and amortized using the interest method as interest expense over the term of the debt. Warrants issued in connection with the \$100,000 convertible debt, closed March 1, 2007, created a debt discount of \$40,242 that is being amortized as additional interest over its five-year term. Warrants issued in connection with the \$170,000 in convertible "bridge" debt, closed in July 2007, created a calculated debt discount of \$92,700 that was fully expensed over its loan term that matured April 30, 2008. The Company issued \$100,000 in convertible debt in October 2009 and issued a warrant, in connection with the debt, for 200,000 shares at \$.65 per share. The Company determined that the warrant had an initial value of \$30,150 that is treated as a debt discount and amortized as additional interest expense over the 24 month term of the note. The value was determined using the Black-Scholes-Merton option valuation model with a t

Other Securities For Issuance Upon Certain Contingencies

In 2007, Mr. Davidson, Mr. Gadbaw and Mr. Rice each received less in base salary than they were entitled to under their employment agreements due to lack of funds. In December 2007, the Company reduced accrued payroll liabilities by a total of \$346,714 and treated it as a contribution to capital. This total included waived compensation from Mr. Davidson in the amount of \$99,000, waived compensation from Mr. Rice in the amount of \$125,000 and waived compensation from Mr. Gadbaw in the amount of \$138,500. In addition Mr. Davidson waived \$58,350 in underpaid compensation, Mr. Rice waived \$40,725 and Mr. Gadbaw waived \$30,610 in underpaid compensation from 2008 which was treated as a contribution to capital in 2008. In exchange, per an agreement in June 2008, Mr. Davidson will be granted a one-time cash payment of \$23,000 as well as an option to purchase 80,000 shares of common stock at \$.35 per share and Mr. Rice will be granted a one-time cash payment of \$46,000 as well as an option to purchase 160,000 shares of common stock at \$.35 per share when the Company raises an additional \$3 million of funding subsequent to the financing completed in October 2008. Mr. Gadbaw will be granted a one-time cash payment of \$25,000 and an option to purchase 160,000 shares of common stock at \$.35 per share upon the Company raising an additional \$3 million and is currently receiving \$2,000 per month until a total of \$46,000 of accrued salary liability is paid. The balance remaining, if any, of the amount due Mr. Gadbaw will also be paid upon the Company raising an additional \$3 million. The Company's agreement to pay the cash payments and grant the stock options is solely dependent on raising the \$3 million and does not require the participation of the three individuals in the fundraising activity.

Waived salaries in the amount of \$90,000 for Mr. Davidson, \$125,000 for Mr. Rice and \$138,500 for Mr. Gadbaw were treated as a capital contribution in 2007 in accordance with Staff Accounting Bulletin (SAB) 79. The years to which the waived salaries originated were \$102,700 for 2007 and \$244,000 for 2006 and prior years. In addition, the Company recorded a capital contribution in the amount of \$129,685 in 2008 representing \$58,350, \$40,375 and \$30,610 in waived 2008 salaries for Mr. Davidson, Mr. Rice and Mr. Gadbaw, respectively.

In September 2002, an oral agreement was made with director Peter Morawetz whereby he would provide sales, marketing and general administrative consulting to the Company for a fee of \$1,770 per month. The Company's expectation at the time was that the Company would have received equity financing to fund these payments but the Company did not receive that funding. Pursuant to an oral agreement with Mr. Morawetz, the Company could defer payment of these amounts until such date that they had cash to pay him. The Company accrued these fees through August 2006 when Mr. Morawetz's consulting services ended. On May 15, 2009 Mr. Morawetz and the Company reached agreement whereby he would waive payment of his consulting fees, in the amount of \$84,600, and accept a cash payment of \$30,000 and an option to buy 75,000 shares of common stock at \$.35 per share upon the Company raising \$3 million. Mr. Morawetz has no obligation to participate in raising the funds. The debt forgiveness was treated as a capital contribution, in accordance with SAB 79, because Mr. Morawetz is both a director and a significant shareholder, and the \$30,000 obligation and the Black-Scholes value of the option were expensed in the second quarter of 2009.

On June 16, 2008, we entered into an employment agreement with Chad Ruwe, Executive Vice President of Operations, pursuant to which we granted an option to purchase 250,000 shares of common stock at an exercise price of \$.35 per share with 50,000 shares vested immediately and increments of 50,000 shares vesting upon achievement of certain milestones related to obtaining FDA clearance and achieving commercial sales of our StreamwayTM Fluid Management System. On April 1, 2009 Mr. Ruwe earned 100,000 shares, as a result of FDA application and final clearance, and on June 15, 2009 he earned an additional 50,000 shares based upon achieving our first revenue producing FMS unit.

On August 11, 2008, we entered into an employment agreement with David Dauwalter, then Director of Sales and now Director of Product Management, pursuant to which we granted him an option to purchase 50,000 shares of common stock at an exercise price of \$.35 per share with 10,000 shares vested immediately and increments of 10,000 shares vesting upon reaching certain performance milestones. On April 1, 2009 Mr. Dauwalter earned 10,000 shares, as a result of FDA application and final clearance, and on June 15, 2009 he earned an additional 10,000 shares based upon achieving our first revenue producing FMS unit.

In August and September 2008, we issued a warrant to purchase 75,000 shares of common stock at \$.35 per share to each of two human resource consulting firms, Andcor Companies, Inc. and Taylor & Associates, Inc., as payment for their search for candidates to fill the position of Vice President of Sales and Marketing for our Company. Andcor and Taylor will not earn the warrants until the candidate is hired and remains an employee for a period of at least one year. Ms. Kirsten Doerfert was hired as the Company's VP of Sales and Marketing on February 1, 2009 and terminated her employment on January 31, 2010.

On October 20, 2008, we entered into an agreement with Gregory Sachs, a regulatory consultant, pursuant to which the Company agreed to grant a warrant to purchase up to 50,000 shares of our common stock contingent upon reaching certain performance goals from April 1, 2009 to June 30, 2009. Mr. Sachs assisted the Company in obtaining FDA 510(k) clearance. The purpose of the performance goal provision was to help to ensure a timely clearance of the 510(k). Upon reaching FDA clearance by April 1, 2009, Mr. Sachs received a warrant to purchase 50,000 shares of our common stock at \$.46 per share.

Off-Balance Sheet Arrangements

We do not have any off balance sheet transactions.

Dividend Policy

We follow a policy of retaining earnings, if any, to finance the expansion of our business. We have not paid, and do not expect to declare or pay, cash dividends in the foreseeable future.

Description of Business

Overview

We are an early-stage medical device company and our mission is to provide medical facilities with an effective, efficient and affordable means to safely dispose of contaminated fluids generated in the operating room and other similar medical locations in a manner that protects hospital workers from exposure and is environmentally friendly. We have obtained patent rights in the United States and Europe to our Streamway TM Fluid Management System ("FMS") and will distribute our products to medical facilities where bodily and irrigation fluids produced during surgical procedures must be contained, measured, documented and disposed. Our products minimize the exposure potential to the healthcare workers who handle such fluids. Our goal is to create products that dramatically reduce staff exposure without significant changes to established operative procedures, historically a major stumbling block to innovation and product introduction. In addition to simplifying the handling of these fluids, our technologies will provide cost savings to facilities over the aggregate costs incurred today using the traditional canister method of collection, neutralization and disposal. Our products will be sold through independent distributors and manufacturers representatives in the United States and Europe, initially, and eventually to other areas of the world.

We were founded as a Minnesota corporation in 2002 by Lawrence Gadbaw, who has over 40 years of experience in the medical devices field, Peter L. Morawetz, who has extensive experience consulting with development-stage companies in the medical and high technology field, Jay Nord and Jeffery K. Drogue. Our address is 2060 Centre Pointe Boulevard, Suite 7, Mendota Heights, Minnesota 55120. Our telephone number is (651) 389-4800 and our website address is www.biodrainmedical.com. Our website and the content thereon are not a part of this registration statement.

We currently file reports with the SEC and are subject to the information and periodic reporting requirements of the Exchange Act.

Private Placement Financing

From July 2007 through October 2008, we completed a private placement financing with certain accredited and institutional investors (the "Investors"). We received gross proceeds of approximately \$1.6 million from this financing. Pursuant to securities purchase agreements entered into with these Investors, we sold an aggregate total of 4,552,862 units at a price per unit of \$0.35, with each unit consisting of one share of our common stock, par value \$0.01 per share, and one warrant to purchase one share of our common stock at \$0.46 per share. We also issued 547,285 shares valued at \$.35 per share and warrants to purchase 136,429 shares at an exercise price of \$.46 per share to "Finders" who provided services in connection with the private placement. The warrants issued to Investors and Finders are immediately exercisable (other then a provision that prohibits exercise of warrants if it would cause the holder to hold more than 4.99% of the outstanding shares of our common stock).

The issuance of our common stock and warrants in connection with the private placement financing, including, upon exercise, the shares of our common stock underlying the warrants, is intended to be exempt from registration under the Securities Act pursuant to Section 4(2) and such other available exemptions. As such, these issued securities may not be offered or sold in the United States unless they are registered under the Securities Act, or an exemption from the registration requirements of the Securities Act is available.

In connection with the private placement financing, we entered into a registration rights agreement (the "Registration Rights Agreement") with the Investors. Pursuant to this agreement, we were required to register all the common stock and shares underlying the warrants issued that were beneficially owned by the Investors to permit the offer and re-sale from time to time of such securities. Additional information regarding the Registration Rights Agreement is set forth below under the section titled "Description of Securities".

Industry and Market Analysis

Infectious and Biohazardous Waste Management

The dangers of exposure to infectious fluid waste are well recognized in the medical community. Federal and state regulatory agencies have issued mandatory guidelines for the control of such materials, in particular bloodborne pathogens. The medical device industry has responded to this need by developing various products and technologies to limit exposure or to alert workers to potential exposure.

The presence of infectious materials is most prevalent in the surgical suite and post-operative care units where often, large amounts of bodily fluids, including blood, bodily and irrigation fluids are continuously removed from the patient during the surgical procedure. Surgical teams and post-operative care personnel may be exposed to these potentially serious hazards during the procedure via direct contact of blood materials or more indirectly via splash and spray.

According to the Occupational Safety and Health Administration ("OSHA"), workers in many different occupations are at risk of exposure to bloodborne pathogens, including Hepatitis B and C, and HIV/AIDS. First aid team members, housekeeping personnel in some settings, nurses and other healthcare providers are examples of workers who may be at risk of exposure.

In 1991, OSHA issued the Bloodborne Pathogens Standard to protect workers from this risk. In 2001, in response to the Needlestick Safety and Prevention Act, OSHA revised the Bloodborne Pathogens Standard. The revised standard clarifies (and emphasizes) the need for employers to select safer needle devices and to involve employees in identifying and choosing these devices. The revised standard also calls for the use of "automated controls" as it pertains to the minimization of healthcare exposure to bloodborne pathogens. Additionally, employers are required to have an exposure control plan that includes universal precautions to be observed to prevent contact with blood or other potentially infectious materials, such as implementing work practice controls, requiring personal protective equipment and regulating waste and waste containment. The exposure control plan is required to be reviewed and updated annually to reflect new or modified tasks and procedures which affect occupational exposure and to reflect changes in technology that eliminate or reduce exposure to bloodborne pathogens.

According to the American Hospital Association's (AHA) Beyond Health Care January 2009 update, America's hospitals annually perform 27 million surgeries. In a January 2009 report, The National Center for Health Statistics (NCHS) of the Center for Disease Control (CDC) cites that nearly 43% of the 35 million ambulatory surgeries, or a total of 15 million surgeries, are performed in freestanding ambulatory surgery centers each year. Therefore, the total US surgeries are estimated at approximately 42 million per year.

The majority of these procedures produce potentially infectious materials that must be disposed of with the lowest possible risk of cross-contamination to healthcare workers. Current standards of care allow for these fluids to be retained in canisters, which are located in the operating room where they can be monitored throughout the surgical procedure. Once the procedure is complete these canisters and their contents are disposed of using a variety of methods all of which include manual handling and result in a heightened risk to healthcare workers for exposure to their contents. A Frost & Sullivan research report released in 2003 estimates that the U.S. market for suction canisters is \$94 million and, driven by the aging population, is expected to grow at .4% per year.

In an *Infection Control Today* article, Stanley Shelver reported that disposal costs consisted of an average cost of \$2.00 per canister, \$2.00 per container of solidification powder and an average disposal cost of \$0.40/lb of infectious waste at approximately 8 lbs per canister. Therefore, the estimated disposal cost to the hospitals who use solidifiers is \$7.20 per canister. This number increases significantly for disposal of high capacity containers.

According to an October 2005 article from Healthcare Purchasing entitled "Safe and Cost-Effective Disposal of Infectious Fluid Waste," infectious fluid waste accounts for more than 75% of U.S. hospitals biohazard disposal costs. The article also includes findings from a bulletin published by the University of Minnesota's Technical Assistance Program, "A vacuum system that uses reusable canisters or empties directly into the sanitary sewer can help a facility cut its infectious waste volume, and save money on labor, disposal and canister purchase costs." The Minnesota's Technical Assistance Program bulletin also estimated that, in a typical hospital, "...\$75,000 would be saved annually in suction canister purchase, management and disposal cost if a canister-free vacuum system was installed."

We expect the hospital surgery market to continue to increase due to population growth, the aging of the population, expansion of surgical procedures to new areas, (for example, use of the endoscope, which requires more fluid management) and new medical technology. According to the most recent American Institute of Architects Consensus Construction Forecast, healthcare is expected to be one of the strongest performers in 2009 with projected growth of 3.6 percent.

There are an estimated 40,000 operating rooms in the U.S. The hospital market has typically been independent of the U.S. economy, therefore, we believe that our targeted market is not cyclical, and the demand for our products will not be dependent on the state of the economy. We benefit by having our products address the surgical procedure market of nearly 42 million procedures performed in the country's 40,000 operating rooms.

Current Techniques of Collecting Infectious Fluids

Typically, during the course of a surgical procedure, fluids are continuously removed from the site via wall suction and tubing and collected in large canisters (1,500 - 3,000 milliliters (ml) capacity or 1.5 - 3.0 liters) adjacent to the surgical table.

These canisters, made of glass or high impact plastic, have graduated markers on them allowing the surgical team to make estimates of fluid loss in the patient both intra-operatively as well as for post-operative documentation. Fluid contents are retained in the canisters until the procedure is completed, or until the canister is full and needs to be removed. During the procedure, the surgical team routinely monitors fluid loss using the measurement calibrations on the canister and by comparing these fluid volumes to quantities of saline fluid introduced to provide irrigation of tissue for enhanced visualization and to prevent drying of exposed tissues. After the procedure is completed the fluids contained in the canisters are measured and a calculation of total blood loss is determined. This is done to ensure no excess fluids of any type remain within the body cavity or that no excessive blood loss has occurred, both circumstances that may place the patient at an increased risk post-operatively.

Once total blood loss has been calculated, the healthcare personnel must dispose of the fluids. This can be done by manually transporting the fluids from the operating room to a waste station and directly pouring the material into a sink that drains to the sanitary sewer where it is subsequently treated by the local waste management facility, a process that exposes the healthcare worker to the most risk for direct contact or splash exposure. Once emptied these canisters are placed in large, red pigmented, trash bags and disposed of as infectious waste - a process commonly referred to as "red-bagging."

Alternatively, the canisters may be opened in the operating room and a gel-forming chemical powder is poured into the canister, rendering the material gelatinous. These gelled canisters are then red-bagged in their entirety and removed to a biohazardous/infectious holding area for disposal. In larger facilities the canisters, whether pre-treated with gel or not, are often removed to large carts and transported to a separate special handling area where they are processed and prepared for disposal. Material that has been red-bagged is disposed of separately, and more expensively, from other medical and non-medical waste by companies specializing in that method of disposal.

Although all of these protection and disposal techniques are helpful, they represent a partial solution to the problem and fall short of providing adequate protection for the surgical team and other workers exposed to infectious waste. A major spill of fluid from a canister, whether by direct contact as a result of leakage or breakage, splash associated with the opening of the canister lid to add gel, while pouring liquid contents into a hopper, or during the disposal process, is cause for concern of acute exposure to human blood components—one of the most serious risks any worker faces in the performance of their job. Once a spill occurs, the entire area must be cleaned and disinfected and the exposed worker faces a potential of infection from bloodborne pathogens. These pathogens include, but are not limited to, HIV, HPV, and other infectious agents. Given the current legal liability environment, the hospital, unable to identify at-risk patients due to concerns over patient rights and confidentiality, must treat every exposure incident as a potentially infectious incident and treat the exposed employee according to a specific protocol that is both costly to the facility and stressful to the affected employee and their co-workers. In cases of possible exposure to communicable disease the employee could be placed on paid administrative leave, frequently involving worker's compensation, and additional workers must be assigned to cover the affected employee's responsibilities. The facility bears the cost of both the loss of the affected worker and the replacement healthcare worker in addition to any ongoing heath screening and testing of the affected worker to confirm if any disease has been contracted from the exposure incident. Employee morale issues also weigh heavily on staff and administration when a healthcare worker suffers a potentially serious exposure to bloodborne pathogens.

Canisters are the most prevalent means of collecting and disposing of infectious fluids in hospitals today. Traditional, non-powered canisters and related suction and fluid disposable products are exempt and do not require FDA clearance. We believe that our virtually hands free technology will (a) significantly reduce the risk of healthcare worker exposure to these infectious fluids by replacing canisters, (b) further reduce the risk of worker exposure when compared to powered canister technology that requires transport to and from the operating room, (c) reduce the cost per procedure for handling these fluids, and (d) enhance the surgical team's ability to collect data to accurately assess the patient's status during and after procedures.

In addition to the traditional canister method of waste fluid disposal, several new powered medical devices have been developed which address some of the deficiencies described above. MD Technologies, Inc., DeRoyal (formerly Waterstone), Dornoch Medical Systems, Inc. and Stryker Instruments have all developed systems that provide for disposal into the sanitary sewer without pouring the infectious fluids directly through a hopper disposal or using expensive gel powders and most are sold with 510(k) concurrence from the FDA. Cardinal Health, Inc. has received 510(k) concurrence to market a similar device that they have recently begun advertising. Most of our competiting products continue to utilize some variant on the existing canister technology, and while not directly addressing the canister, most have been successful in eliminating the need for expensive gel and its associated handling and disposal costs.

Our existing competitors that already have products on the market have a clear competitive advantage in terms of brand recognition and market exposure. In addition, the aforementioned companies have extensive marketing and development budgets that could overpower an early-stage company like ours. Information obtained by the Company from surgical clinicians during interviews indicates that Stryker Instruments has the dominant market share position. Further, we believe, Cardinal Health, Inc., though having FDA concurrence, has not yet made significant sales into the market place. These clinicians have also indicated that the competitive devices are used in select procedures and often in some, but not all, surgical rooms.

Products

The Fluid Management System ("FMS")

The BioDrain StreamwayTM FMS, a fluid collection and measurement system, addresses the need for a simple, safe, virtually hands-free, touch-screen computer- controlled, method of removing, retaining, calculating fluid loss and disposing of fluid waste during operative procedures. The FMS would replace the manual process of collecting fluids in canisters and transporting and dumping in sinks outside of the operating room that is still being used by many hospitals and surgical centers. The manual process involving canisters requires that the operating room personnel open the canisters that contain waste fluid, often several liters, at the end of the surgical procedure and either add a solidifying agent or empty the canisters in the hospital drain system. Some facilities require that used canisters be cleaned by staff and reused. It is during these processes that there is increased potential for contact with the waste fluid through splashing or spills. The FMS eliminates the use of canisters and these cleaning and disposal steps by collecting the waste fluid in the internal collection chamber and automatically disposing of the fluid with no handling by personnel. Near the end of each procedure, a proprietary cleaning fluid, that is provided under an exclusive licensing agreement with Oculus Innovative Sciences, for surgical fluid management applications, is attached to the FMS and an automatic cleaning cycle ensues, making the FMS ready for the next procedure. The cleaning fluid bottle is attached to the port on the FMS device. The cleaning fluid bottle and its contents are not contaminated and are used to clean the internal fluid pathway in the FMS device to which personnel have no exposure. During the cleaning cycle, the cleaning fluid is pulled from the bottle into the FMS, and then disposed in the same manner as the waste fluid from the surgical case. At the end of the cleaning cycle, the bottle is discarded. Any suction tubing used during the procedure must be disposed of in the same manner as suction tubin

In the facilities that still use manual processes, our product may provide substantial cost savings and improvements in safety. In cases where healthcare organizations re-use canisters, the FMS cleaning process eliminates the need for cleaning of canisters for re-use. The FMS reduces the safety issues facing operating room nurses, the cost of the handling process, and the amount of infectious waste generated when the traditional method of disposing of canisters is used. The FMS is fully automated, does not require transport to and from the operating room and eliminates any canister that requires emptying. It is positioned to penetrate its market segment due to its virtually hands free operation, simple design, ease of use and efficiency in removal of infectious waste with minimal exposure of operating room personnel to potentially infectious material.

In contrast to competitive products, the wall-mounted FMS does not take up operating room floor space and it does not require the use of external canisters or handling by operating room personnel. It does require a dedicated system in each operating room where it is to be used. With the exception of MD Technologies, Inc., to our knowledge the BioDrain FMS will be the only system that is wall mounted and designed to collect, measure and dispose of, surgical waste. The product from DeRoyal does not collect surgical waste fluid and is used in conjunction with traditional canisters to assist in emptying the canisters. Other systems on the market are (a) portable, meaning that they are rolled to the bedside for the surgical case and then rolled to a cleaning, (b) post-operative, and (c) use canisters, which still require processing or require a secondary device (such as a docking station) used to dispose of the fluid in the sanitary sewer after it has been collected. These products are essentially powered canisters. A comparison of the key features of the devices currently marketed and the FMS is presented in the table below.

Key Feature Comparison

	BioDrain		Cardinal			MD
Feature	Medical	Stryker	Health	DeRoyal	Dornoch	Technologies
Portable to Bedside vs. Fixed Installation	Fixed	Portable	Portable	Fixed	Portable	Fixed
Uses Canisters	No	Yes	Yes	Yes	Yes	No
Secondary Installed Device Required for Fluid Disposal	No	Yes	Yes	Yes	Yes	No
Numeric Fluid Volume Measurement	Yes	Yes	No	No	Yes	Optional
Unlimited Fluid Capacity	Yes	No	No	No	No	Yes
Installation Requirements						
- Water	No	Yes	Yes	Yes	Yes	No
- Sewer	Yes	Yes	Yes	Yes	Yes	Yes
- Vacuum	Yes	No	No	No	No	Yes
Installation Requirements - Water - Sewer	No Yes	Yes Yes	Yes Yes	Yes Yes	Yes Yes	No Yes

The FMS system may be installed in or on the wall, during new construction or renovation, or installed in a current operating room by connecting the device to the hospital's existing sanitary sewer drain and wall suction systems. With new construction or renovation, the system will be placed in the wall and the incremental costs are minimal; limited to connectors to the hospital drain and suction systems (which systems are already required in an operating room), the construction of a wooden frame to hold the FMS in position, and minimal labor. The fluid collection chamber is internal to the FMS unit and requires no separate installation. Based on consultations with several architects, we believe that there is no appreciable incremental expense in planning for the FMS system during construction.

For on-the-wall installation in a current operating room, the location of the FMS may be chosen based on proximity to the existing hospital drain and suction systems. Installation will require access to those systems through the wall and connection to the systems in a manner similar to that for within-the-wall installation. The FMS system is mounted on the wall using a mounting bracket supplied with the system and standard stud or drywall attachments. Labor is estimated based on conclusions made on information gathered from third parties at an estimated average of six hours but will vary depending on the actual drain and suction systems already resident in the hospital.

By contrast, the majority of competing products are mobile, allowing movement from room to room. The mobility adds time and labor to the process and increases the chance of worker exposure to waste fluids but also allows the hospital to purchase less than one mobile unit for each operating room. With the FMS, a unit must be purchased and installed in each room where it is intended to be used.

Once installed, the FMS has one inflow port positioned on the front of the device that effectively replaces the current wall suction ports most commonly used to remove fluids during surgery. Additionally, a disposable external manifold, which will be provided as part of our disposable cleaning kit, allows for expansion to up to three inflow suction ports.

Although the BioDrain FMS is directly connected to the sanitary sewer, helping to reduce potential exposure to infectious fluids, it is possible that installation of the system will cause inconvenience and lost productivity as the operating rooms will need to be temporarily shut down. In addition, remodel work may be necessary in preparation for, or as a result of, an installation. In some cases, the costs to rework plumbing lines to accommodate for the system may outweigh the expected savings and/or lengthen the expected return on investment time.

One of the competing systems utilizes two to eight canisters positioned on the floor or on elaborate rolling containers with tubing connected to the hospital suction system and to the operative field. Once the waste fluids are collected, they must be transported out of the operating room and disposed of using various methods. These systems take up floor space in and around the operating room and require additional handling by hospital personnel, thereby increasing the risk of exposure of these people to infectious waste fluids generated by the operating room procedure. Handling infectious waste in this manner is also more costly.

Using the BioDrain FMS during a procedure, potentially infectious fluid suctioned from the patient is drawn through standard surgical tubing into the FMS. There, the fluid is separated from the air stream and deposited into a large fluid reservoir where it is retained until a measurement cycle is initiated. Once a certain fluid level is reached in the chamber, a solenoid switch is opened and the fluid is pumped from the fluid reservoir using a pump. The action of the pump removes the fluid and measures the quantity of the fluid as it is removed. This volume measurement is then continuously transmitted to a computer display, which allows the surgical team to immediately assess the total amount of fluid removed from the patient to that point in the procedure. The fluid removed from the fluid reservoir is passed through the pump and transported directly to the hospital sanitary sewer.

The FMS has completed four prototype iterations. The product has undergone significant testing, including being utilized in veterinary cases and limited human surgical cases. We have finalized the production specifications for the production unit and anticipate gearing up the production capabilities for the mass production needed to meet the projected market demand. We will utilize an ISO 13485-certified outsource manufacturing service organization as our manufacturer, at least until such time as it may make sense to vertically integrate this process.

We received written confirmation from the FDA on April 1, 2009 that our FMS products have received final 510(k) clearance. This clearance allows us to commence our sales and marketing efforts and to get the Company ready for significant production capability.

A summary of the features of the wall unit include:

- Minimal Human Interaction. The wall-mounted FMS provides for a small internal reservoir that keeps surgical waste isolated from medical personnel and disposes the medical waste directly into the hospital sanitary sewer with minimal medical personnel interaction. This minimal interaction is facilitated by the automated electronic controls and computerized LCD touch-screen allowing for simple and safe single touch operation of the FMS.
- Minimizes Exposure. The FMS minimizes surgical team and cleaning crew exposure to bloodborne pathogens, as the system is hands-free and fully automated with electronic controls with regards to handling any waste fluid. The FMS provides advanced fluid management technology in that it eliminates the use of canisters, traditional or powered, for fluid collection, is directly connected to the hospital sanitary sewer, provides continuous flow of waste fluids from the operative field, allows visualization of those fluids prior to disposal and provides measurement of disposed fluids. It does not require any transport to and from the operating room or any secondary procedure such as attachment to a companion device for disposal of the waste fluids.
- Fluid Measurement. The FMS volume measurement allows for in-process, accurate measurement of blood/saline suctioned during the operative procedure, and eliminates much of the estimation of fluid loss currently practiced in the operating room. This will be particularly important in minimally invasive surgical procedures, where accounting for all fluids, including saline added for the procedure, is vital to the operation. The surgical team can view in real time the color of the extracted or evacuated fluid through the viewing window on the FMS.
- Disposable Cleaning Kit. A single-use, disposable cleaning kit that is used for the automated cleaning cycle at the conclusion of each procedure prepares the FMS for the next use, reducing operating room turnover time. The cleaning kit includes a BioDrain proprietary cleaning fluid for cleaning the internal tubing, pathways and chamber within the FMS unit and a disposable external manifold required for each surgical procedure. The cleaning solution bottle is attached to the FMS with a cleaning fluid adapter which is designed to mate with the special connector on the FMS. One manifold will be supplied with each bottle of cleaning fluid, attached to the bottle for user convenience in securing all consumables needed for each use of the FMS. The disposable cleaning fluid bottle collapses at the end of the cleaning cycle rendering it unusable, therefore, it cannot be refilled with any other solution. The instructions for use clearly state that the FMS cleaning fluid, and only the FMS cleaning fluid, must be used with the FMS following each surgical case. The cleaning fluid should be a substantial revenue generator for the life of the FMS.
- Ease of Use. The FMS simply connects to the existing suction tubing from the operative field (causing no change to the current operative methods). Pressing the *START* button on the FMS touch screen causes the suction tip to operate similarly to preexisting systems, thereby minimizing the learning curve for operation at the surgical site.

- Installation. BioDrain will arrange installation of the FMS through a partnership or group of partnerships. Such partnerships will include, but not be limited to, distribution partners, manufacturer's representatives, hospital supply companies and the like. We will train our partners and standardize the procedure to ensure the seamless installation of our products. The FMS is designed for minimal interruption of operating room and surgical room utilization. Plug-and-play features of the design allow for almost immediate connection and hook up to hospital utilities for wall-hung units allowing for quick start-up post installation.
- Sales Channel Partners. The FMS will be sold to end-users through a combination of independent stocking distributors, manufacturers' representatives and, possibly later, direct sales personnel. All personnel involved in direct contact with the end-user will have extensive training and will be approved by BioDrain. Exclusive agreements will be in place between BioDrain and the sales channel partners outlining stocking expectations, sales objectives, target accounts, and the like. Contractual agreements with the sales channel partners will be reviewed on an annual basis and could possibly be terminated at any time by BioDrain based on certain specified conditions.
- <u>Competitive Pricing</u>. Estimated end-user pricing is expected to be in the range of \$12,000 \$15,000 list per system (one per operating room installation extra) and \$15 \$20 per unit retail for the proprietary cleaning kit to the U.S. hospital market. The distributor or channel partner then sets the final retail price based on quantity discounts for multiple installations.

Patents and Intellectual Properties

We were granted a European patent on April 4, 2007 (Patent No. EP1539580) and a U.S. patent on December 30, 2008 (U.S. Patent No. 7,469,727) (collectively, the "Patents"). We also have a divisional application pending before the U.S. Patent Office. A feature claimed in the Patents is the ability to continue suctioning waste fluids into a collection chamber, to measure the fluid collected, and to pump that collected fluid from the collection chamber all while negative pressure is being maintained. This provides for continuous operation of the FMS unit in suctioning waste fluids, which means that the unit never has to be shut off or paused during a surgical operation, for example, to empty a fluid collection container or otherwise dispose of the collected fluid. We believe that this continuous operation feature provides us with a significant competitive advantage, particularly on large fluid generating procedures. With the exception of one model from MD Technologies, all competing products have a limited fluid collection capacity necessitating that the device be emptied when capacity is reached during the surgical procedure.

We also have an exclusive licensing agreement for surgical room fluid management applications with Oculus Innovative Sciences (Petaluma, CA) for the supply of a cleaning fluid manufactured according to a proprietary recipe exclusive to BioDrain Medical. The proprietary fluid for BioDrain Medical is derived from a fluid on which Oculus has 10 patents issued and over 80 patents pending.

In June 2008, we executed an agreement with Marshall C. Ryan, the named inventor of the Patents, to secure exclusive ownership of the Patents. In exchange for the transfer of his ownership interests in the Patents, we paid Mr. Ryan a combination of cash and warrants, agreed to pay him 4% royalty on FMS sales for the life of the Patents and agreed to make additional payments if there is a change in control of the Company (defined in the agreement as either 50% or more of the Company's outstanding stock or substantially all of its assets being transferred to one independent person or entity). At the signing of the agreement, we paid Mr. Ryan \$75,000 and agreed to pay a corporation wholly-owned by Mr. Ryan, Mid-State Stainless, Inc., an additional \$100,000 payment on June 30, 2009 for past research and development activities. We also granted Mr. Ryan a warrant to purchase 150,000 shares of our common stock at a price of \$.35 per share. The warrant has a term of five years, ending on June 30, 2013. Should there be a change in control of the Company, we will pay Mr. Ryan a total of \$2 million to be paid out over the life of the U.S. patent if the change in control occurs between 12 and 24 months of the first sale of any products, or \$500,000 to be paid out over the life of the U.S. patent if the change in control occurs between 24 and 36 months of the first sale of any product.

Our competitive advantage, based upon the Patents, would be lost if these Patents were found to be invalid in the jurisdictions in which we sell or plan to sell our products. No assurance can be given that any measure we implement will be sufficient to protect our intellectual property rights or that we could afford to take such measures. If we cannot protect our rights, we may lose our competitive advantage. There is no assurance that any of these protections can be maintained or that they will afford us a meaningful competitive advantage. Moreover, if it is determined that our products infringe on the intellectual property rights of third parties, we may be prevented from marketing our products.

In 2002, two individuals, Jay D. Nord and Jeffrey K. Drogue, who are no longer affiliated with the Company, filed a provisional patent application disclosing a particular embodiment for a medical waste fluid collection system (the "Nord/Drogue Embodiment"). The Nord/Drogue Embodiment included a separation chamber and a collection chamber. A negative pressure source in communication with the separation chamber would cause liquid surgical waste to be drawn into the separation chamber. When the amount of collected liquid reached a high level sensor, a valve would open in the bottom of the separation chamber to allow the collected liquid to flow by gravity into the collection chamber below. When the liquid flowing into the collection chamber reached a high level sensor, the valve would close. A second valve would then open allowing the known volume within the collection chamber to flow by gravity into a drain. Each time the collection chamber was emptied, the known volume of the collection chamber was added to the total collected volume.

We engaged the services of Marshall C. Ryan to further develop the medical waste fluid collection system for commercialization. Mr. Ryan conceived of an alternative embodiment for the medical waste fluid collection system (the "Ryan Embodiment"). In the Ryan Embodiment, a pump was utilized to measure and discharge the collected fluid while negative pressure was maintained in the separation and collection chambers. An international (PCT) application was timely filed disclosing both the Nord/Drogue Embodiment and the Ryan Embodiment. National stage applications were subsequently timely filed in the U.S., Europe and Canada based on the PCT application. During prosecution of the U.S. and European national stage applications, the claims directed to the Nord/Drogue Embodiment were rejected as being an un-patentable form of prior art. Accordingly, the claims directed to the Nord/Drogue Embodiment were canceled and the remaining claims were amended to specifically claim only the Ryan Embodiment. It was learned during prosecution of the U.S. and European applications that Mr. Ryan was inadvertently omitted as a named inventor. Appropriate documents were then filed with the European and U.S. patent offices to add Mr. Ryan as a named inventor. Additionally, pursuant to U.S. patent law, because the claims directed to the Nord/Drogue Embodiment were canceled, leaving only the Ryan Embodiment claimed, appropriate documents were filed to remove Nord and Drogue as named inventors. The U.S. patent and the European patent were allowed after the claims were amended to relate solely to the Ryan Embodiment. The Canadian patent office has not yet examined the Canadian national stage application (which will be amended consistent with the U.S. and European patents to claim only the Ryan Embodiment).

We filed a divisional application with the U.S. Patent Office with claims directed to the method of use of the Ryan Embodiment. We also filed, in March 2009 a Continuation-In-Part (CIP) application to cover additional features and functionalities of our FMS.

We have not communicated with Mr. Nord or Mr. Drogue since notifying them that they have been removed as inventors of the then-pending patent applications. We are not aware of any current intention by Mr. Nord or Mr. Drogue to challenge ownership or inventorship of the Patents. We believe that Nord and Drogue have no valid claims of inventorship or ownership of the Patents. Even if Mr. Nord or Mr. Drogue were to assert such a claim, we believe that, independent of our dealings with them, we obtained rights to the Patents from Mr. Ryan, who even if found not to be the sole inventor of the subject matter of the claims of the Patents, is at least a joint inventor. As a joint inventor, he would have co-ownership interest in the Patents and would have the power to transfer to us his undivided co-ownership interest in the Patents.

The Company's patented system includes a cleaning kit that contains a pre-measured amount of a cleaning solution for cleaning the suction unit before each use. We signed, in March 2009, an exclusive distribution agreement with Oculus Innovative Science, the manufacturer of the fluid we will use in the cleaning kit to be utilized with our FMS. Our exclusive licensing agreement applies to all surgical fluid management applications.

From time to time, we may encounter disputes over rights and obligations concerning intellectual property. Also, the efforts we have taken to protect our proprietary rights may not be sufficient or effective. Any significant impairment of our intellectual property rights could harm our business, our reputation, or our ability to compete. Also, protecting our intellectual property rights could be costly and time consuming.

The Disposable Cleaning Kit

The disposable cleaning kit is an integral, critical component of the FMS and our total value proposition to the customer. It consists of a proprietary, premeasured amount of cleaning solution in a plastic pouch, bottle or similar container with a connection mechanism to attach to the FMS. The disposal cleaning kit also includes an external manifold allowing for up to three suction ports. The proprietary cleaning solution placed in the specially designed holder is attached, and due to the nature of the fluids and particles removed during surgical procedures, the FMS is recommended to be cleaned following each use. Utilizing the available vacuum of the wall system, the proprietary cleaning fluid is drawn into the FMS to provide a highly effective cleaning process that breaks up bio-film at the cellular level. Proper cleaning is required for steady, dependable and repeated FMS performance and for maintenance of the warranty of the FMS.

The BioDrain proprietary cleaning fluid is a critical component of our business model. The cleaning fluid has the "razor blade business model" characteristic with an ongoing stream of revenue for every FMS unit installed, and revenues from the sale of fluids are expected to be significantly higher over time than the revenues from the unit. We will have exclusive distribution rights to the fluid and facilitate the use of our fluid for cleaning following procedures by incorporating a special adapter to connect the fluid to the special connector on the FMS system. We will also tie the fluid usage, which we will keep track of with the FMS software, to the product warranty. While it could be possible for other manufacturers to provide fluids for utilization in this process, it would require that they manufacture an adapter compatible with our connector on the FMS, obtain a container that fits in the specially designed container holder on the FMS and perform testing to demonstrate that any other fluid would not damage the FMS. We believe that these barriers and the warranty control will allow us to achieve substantial revenue from our cleaning fluid. The instructions for use which accompany the product will clearly state how the fluid is to be hooked up to the FMS machine. Further, a diagram on the FMS will also assist the user in attaching the fluid bottle to the machine. This will be a very simple task, and we do not anticipate that any training of operating room staff will be necessary.

All installations of our FMS product will be completed by a service and maintenance organization that is familiar with completing such installations in health care settings. We have had conversations with more than one of this type of company and we are now in the process of selecting the best company(s) to partner with regarding this function. The general availability of these types of service and maintenance personnel in the healthcare sector should not hinder us from forming a beneficial relationship in this area.

Corporate Strategy

BioDrain intends to become successful by deploying a strategy of focused expansion within its core product and market segments, while utilizing a progressive approach to manufacturing and marketing to ensure maximum flexibility and profitability.

Our strategy will be to:

- Develop a complete line of wall-installed fluid evacuation systems ("FMS") for use in hospitals and free standing surgery centers as well as clinics and physicians' offices. Initially, we have developed the FMS to work in hospital operating rooms and surgical centers. This device was developed for use with the wall vacuum suction currently installed in hospitals. Opportunities for future products include an FMS developed for post-operation and recovery rooms with multiple inlet ports and multiple volume measurements.
- Provide products that greatly reduce worker and patient exposure to harmful materials present in infectious fluids and that contribute to an adverse working environment. As one of the few stand-alone surgical fluid disposal systems directly connected to the sanitary sewer, the FMS could advance the manner in which such material is collected, measured and disposed of in operating rooms, post-operating recovery, emergency rooms and intensive care settings by eliminating the need to transport a device to the patient bedside and remove it for emptying and cleaning at the end of the procedure. The cost of such exposures, measured in terms of human suffering, disease management costs, lost productivity, liability or litigation, will be, when properly leveraged, the strongest motivating factor for facilities looking at investing in the FMS line of products..
- Utilize experienced independent distributors and manufacturers' representatives of medical products to achieve the desired market penetration.
 Contacts have been established with several existing medical products distributors and manufacturers' representatives and interest has been generated regarding the sales of the BioDrain FMS and cleaning kits. In addition to their normal sales practices, the distributors will carry a significant inventory of cleaning kits for their current customers and could purchase an FMS for demonstration to new potential customers.
- Continue to utilize operating room consultants, builders and architects as referrals to hospitals and day surgery centers. To date, referrals have been received from this group resulting in several potential sales and a potential beta site. These referrals have shortened the time frame for contacting and demonstrating the FMS to potential customers as well as providing us with valuable responses to the FMS from the customer base, the vast majority of which have been extremely positive to date.
- Utilize a Medical Advisory Board to assist in market penetration. We have a Medical Advisory Board consisting of a respected surgeon, two operating room consultants and a nurse anesthetist to assist us in understanding the needs of our market and ways to better serve that market. From time to time executive management may elect to change the composition of the Medical Advisory Board, including but not limited to, expanding the size of the Medical Advisory Board.

Other strategies may include:

- Employing a lean operating structure, while utilizing the latest trends and technologies in manufacturing and marketing, to achieve both market share growth and projected profitability.
- · Providing a leasing program and/or "pay per use" program as purchasing alternatives.
- · Providing service contracts to establish an additional revenue stream.
- Utilizing the international manufacturing experience of our management team to develop international sources of supply and manufacturing to take advantage of the lower cost of labor and materials while still obtaining excellent quality. While cost is not a major consideration in the roll-out of leading edge products we believe that being a low cost provider will be important over time.
- · Offering an innovative warranty program that is contingent on the exclusive use of our disposable cleaning kit to insure the success of our aftermarket disposable products.

Technology and Competition

Fluid Management for Surgical Procedures

The management of infectious fluids produced during and after surgery is a complex mix of materials and labor that consists of primary collection of fluid from the patient, transportation of the waste fluid within the hospital to a disposal or processing site and finally to the disposal of that waste either via incineration or in segregated landfills.

Once the surgical procedure has ended, the canisters and their contents must be removed from the operating room and disposed. There are several methods used for disposal, all of which present certain risks to the operating room team, the crews who clean the rooms following the procedure, and the other personnel involved in their final disposal. These methods include:

- Direct Disposal Through the Sanitary Sewer. In virtually all municipalities, the disposal of liquid blood may be done directly to the sanitary sewer where it is treated by the local waste management facility. This practice is approved and recommended by the EPA. In most cases, these municipalities specifically request that disposed bio-materials not be treated with any known anti-bacterial agents such as glutalderhyde, as these agents not only neutralize potentially infectious agents but also work to defeat the bacterial agents employed by the waste treatment facilities themselves. Disposal through this method is fraught with potential exposure to the service workers, putting them at risk for direct contact with these potentially infectious agents through spillage of the contents or via splash when the liquid is poured into a hopper a specially designated sink for the disposal of infectious fluids. Once the infectious fluids are disposed of into the hopper, the empty canister is sent to central processing for re-sterilization (glass and certain plastics) or for disposal in the biohazardous/infectious waste generated by the hospital (red-bagged).
- Conversion to Gel for Red-Bag Disposal. In many hospital systems, the handling of liquid bodily waste has become a liability issue due to worker exposure incidents and in some cases has even been a point of contention during nurse contract negotiations. Industry has responded to concerns of nurses over splash and spillage contamination by developing a powder that, when added to the fluid in the canisters, produces a viscous, gel-like substance that can be handled more safely. After the case is completed and final blood loss is calculated, a port on the top of each canister is opened and the powder is poured into it. It takes several minutes for the gel to form, after which the canisters are placed on a service cart and removed to the red-bag disposal area for disposal with the other infectious waste. There are four major drawbacks to this system:
 - o It does not ensure protection for healthcare workers, as there remains the potential for splash when the top of the canister is opened.
 - o Based on industry pricing data, the total cost per canister increases by approximately \$2.00.
 - o Disposal costs to the hospital increase dramatically as shipping, handling and landfill costs are based upon weight rather than volume in most municipalities. The weight of an empty 2,500 ml canister is approximately one pound. A canister and its gelled contents weigh approximately 7.5 pounds.
 - o The canister filled with gelled fluid must be disposed; it cannot be cleaned and re-sterilized for future use.

Despite the increased cost of using gel and the marginal improvement in health care worker protection it provides, several hospitals have adopted gel as their standard procedure.

Drainage Systems

Several new medical devices have been developed which address some of the deficiencies described above. MD Technologies, Inc., DeRoyal (formerly Waterstone), Dornoch Medical Systems, Inc. and Stryker Instruments have all developed systems that provide disposal into the sanitary sewer without pouring the infectious fluids directly through a hopper disposal or using expensive gel powders and all of these newer products are currently sold with 510(k) concurrence from the FDA. Cardinal Health, Inc. has received 510(k) concurrence to market a similar device that they have begun advertising. Most of these competing products incorporate an internal collection canister with finite capacity, and while not directly eliminating the need to transport a device to and from the surgical room, most have been successful in eliminating the need for expensive gel and its associated handling and disposal costs.

Our existing competitors that already have products on the market have a clear competitive advantage over our product in terms of brand recognition and market exposure. In addition, the aforementioned companies have extensive marketing and development budgets that could overpower an early-stage company like ours. Information the Company obtained from surgical clinicians during interviews indicate that Stryker Instruments has the dominant market share position. Cardinal Health, Inc., though having FDA concurrence, is only now beginning to advertise their product. The clinicians we interviewed also indicated that the competitive devices are used in select procedures and often in some, but not all, surgical rooms.

Current Competition, Technology, and Costs

Single Use Canisters

In the U.S., glass reusable containers are infrequently used as their high initial cost, frequent breakage and costs of reprocessing are typically more costly than single use high impact plastic canisters, even when disposal is factored in. Each single use canister costs roughly \$2.00 each and it is estimated that a range of two to eight canisters are used in each procedure, depending on the operation.

Our FMS would replace the use of canisters and render them unnecessary, as storage and disposal would be performed automatically by the FMS. It should be noted that these canisters are manufactured by companies with substantially more resources that BioDrain. Cardinal Health, a very significant competitor, manufacturers both single use canisters as well as a more automated fluid handling system that will compete with us. Accordingly, faced with this significant competition, we may have difficulty penetrating this market.

Solidifying Gel Powder

The market potential for solidifying gel was estimated at over \$100 million in 2002. This market is not yet fully realized, but many hospitals, responding to increased concerns over inadvertent worker exposure to liquid waste, are converting to this technology. There have been many reports (Allina and Fairview to name two Minneapolis-based health systems) of nursing contracts containing language that requires the facilities to use gels after every procedure. We are aware that at a large healthcare facility in Minneapolis, Minnesota, routine usage of gel increased annual operating room expenditures by \$63,000, based on 14,000 procedures done in 2006. It is clear that solidifying gels, while not providing complete freedom from exposure to workers, does present a level of safety and peace of mind to the healthcare workers who handle gel-treated canisters. While several gel manufacturers proclaim that sterility of the contents is achieved with the use of their product, protocols continue to recommend that red-bag procedure is followed when using these products. One drawback of the solidifying gels is that they increase the weight of the materials being sent to the landfill by a factor of five to seven times, resulting in a significant cost increase to the hospitals that elect to use the products.

BioDrain's Streamway™ FMS would eliminate the need for solidifying gel, providing savings in both gel powder usage and associated landfill costs.

Sterilization and Landfill Disposal

Current disposal methods include the removal of the contaminated canisters (with or without the solidifying gel) to designated biohazardous/infectious waste sites. Previously many hospitals used incineration as the primary means of disposal, but environmental concerns at the international, domestic and local level, have resulted in a systematic decrease in incineration worldwide as a viable method for disposing of blood, organs or materials saturated with bodily fluids. When landfill disposal is used, canisters are included in the general red-bag disposal and, when gel is used, comprise a significant weight factor. Where hopper disposal is still in use, most of the contents of the red-bag consist only of outer packaging of supplies used in surgery and small amounts of absorbent materials impregnated with blood and other waste fluid. These, incidentally, are retained and measured at the end of the procedure to provide a more accurate assessment of fluid loss or retention. Once at the landfill site, the red-bagged material is often steam-sterilized with the remaining waste being ground up and interred into a specially segregated waste dumpsite.

On a related note, many countries are struggling with landfills within their own borders, and a thriving and growing biohazardous/infectious waste disposal business is emerging. The inevitable disputes connected with such a highly charged and potentially politically sensitive topic have developed, particularly in Europe and the former Soviet Republics, over the disposition and disposal of these infectious wastes. Such disputes have also arisen in the U.S. as states lacking landfill capacity (New Jersey, for example) seek to offload their medical waste on less populous states or those which lack stringent enforcement. Moreover, as incineration increasingly loses its appeal, and as individual countries and states reject importation of infectious materials, the disposal of these fluids may take on more important political and environmental overtones. For example, there are several recent rulings within the European Union that resulted in medical waste being categorized as a tradable commodity meaning that no member country can reject medical waste from another European Union partner. Germany, which used to dump its medical waste in the former East Germany, is now exporting its waste to Belgium and France. France in particular is fighting this waste and wants Germany to deal with its own waste within its own borders. In other parts of the world, landfills are often occupied by otherwise homeless or poverty level people, who scavenge the sites for food and clothing, and often come into contact with blood soaked medical waste. Disposal of fluid down the sanitary sewer and elimination of large numbers of canisters from the volume of red-bag material, while not addressing all of the concerns regarding landfills, would certainly reduce the amount of disposed and blood impregnated waste.

By eliminating large numbers of canisters and the gel powder, our FMS products would reduce costs and the amount of canisters sent to landfills dramatically.

Handling Costs

Once the surgical team has finished with the procedures and a blood loss estimate is calculated, the liquid waste (with or without solidifying gels) is removed from the operating room, and either disposed of down the sanitary sewer or transported to an infectious waste area of the hospital for later removal.

Our FMS would significantly reduce the labor costs associated with the disposal of fluid or handling of contaminated canisters, as the liquid waste is automatically emptied into the sanitary sewer after measurements are obtained. We will utilize the same suction tubing currently being used in the operating room, so no additional cost is incurred with our process. While each hospital handles fluid disposal differently, we believe that the cost of our cleaning fluid after each procedure will be less than the current procedural cost that could include the cost of canisters, labor to transport the canisters, solidifying powder, gloves, gowns, mops, goggles, shipping and transportation, as well as costs associated with any spills that may occur due to manual handling.

Nursing Labor

Often overlooked as a direct cost, nursing personnel spend significant time in the operating room readying canisters for use, calculating blood loss and removing or supervising the removal of the contaminated canisters after each procedure. Various estimates have been made, but an internal study at a large healthcare facility in Minneapolis, Minnesota, revealed that the average nursing team spends twenty minutes pre-operatively and intra-operatively setting up, monitoring fluid levels and changing canisters as needed and twenty minutes post-operatively readying blood loss estimates or disposing of canisters. Estimates for the other new technologies reviewed have noted few cost savings to nursing labor.

Our FMS products would save nursing time as compared to the manual process of collecting and disposing of surgical waste. Set-up is as easy as attaching the suction tube to the inflow port of the FMS. Post-operative clean-up requires approximately five minutes, the time required to dispose of the suction tubing to the red-bag, calculate the patient's blood loss, attach the bottle of cleaning solution to the inlet port of the unit, initiate the cleaning cycle, and dispose of the emptied cleaning solution. The steps that our product avoids, which are typically involved with the manual disposal process include, canister setup, interpretation of an analog read out for calculating fluid, canister management during the case (i.e. swapping out full canisters) and then temporarily storing, transferring, dumping and properly disposing of the canisters.

Competitive Products

Disposable canister system technology for fluid management within the operating room has gone virtually unchanged for decades. As concern for the risk of exposure of healthcare workers to bloodborne pathogens, and the costs associated with canister systems has increased, market attention has increasingly turned toward fluid management. The first quarter of 2009 saw the introduction of three new product entries within the infectious material control field. Stryker Instruments introduced the "Neptune" system, offering a combination of bio-aerosol and fluid management in a portable two piece system; Waterstone Medical (now DeRoyal) introduced the "Aqua Box" stationary system for fluid disposal; and Dornoch Medical Systems, Inc. introduced the "Red Away" stationary system for fluid collection and disposal. All companies, regardless of size, have their own accessory kits. For purposes of comparison, based on information obtained from a surgical center in Minnesota, the Stryker Neptune system's estimated cost per procedure is more than \$15.00 (including single-use-manifold plus cleaning solution).

We differentiate from these competitors since we have the most automatic, hands-free process of any of the systems currently on the market. Each of our competitors, with the exception of MD Technologies, Inc., has some significant manual handling involved in the process. It may require the need to transport the mobile unit to a docking port and then empty the fluid or it may be that the canister is still manually transported to a more efficient dumping station. Regardless, most of our competitors require more human interaction with the fluid than BioDrain. Please refer to the chart on page 35 for a comparison of the key features of the devices currently marketed versus the FMS.

Although the mobility associated with most of the competing products adds time and labor to the process and increases the chance of worker exposure to waste fluids, it also allows the hospital to purchase only as many mobile units needed for simultaneous procedures in multiple operating rooms. With the FMS, a unit much be purchased and installed in each room where it is intended to be used.

Marketing and Sales

Distribution

Our FMS products will be sold through independent distributors and manufacturers' representatives covering the vast majority of major U.S. markets. The targeted customer base will include nursing administration, operating room managers, CFOs, risk management, and infection control. Other professionals with an interest in the product include physicians, nursing, biomedical engineering, anesthetists, anesthesiologists, human resources, legal, administration, and housekeeping.

The major focus of our marketing effort will be to introduce our product as a standalone device capable of effectively removing infectious waste and disposing of it automatically, while providing accurate measurement of fluids removed and also limiting exposure of the surgical team and healthcare support staff

Governmental and professional organizations have become increasingly aggressive in attempting to minimize the risk of exposure by medical personnel to bloodborne pathogens. It is believed that our technology provides a convenient and cost-effective way to collect and dispose of this highly contaminated material.

Our distributors will either have installation and service expertise, or we will contract those functions to an independent service/maintenance company. We have been in contact with both distributors and service companies regarding these installation requirements. The Company will establish extensive training and standards for the service and installation of the FMS to ensure consistency and dependability in the field. Users of the system will require a minimal amount of training to operate the FMS. The instructions for use and the installation guide will be included with every system along with a quick start guide and a trouble shooting manual.

We will structure our pricing and relationships with distributors and/or service companies to ensure that these entities receive at least a typical industry-level compensation for their activities. The cost and price estimates currently in place with the Company conservatively allow for reasonable profit margins for all entities in the FMS and the cleaning fluid supply chain. Although the customer may arrange their own installation of the FMS unit, we have contracted with Belimed to be our preferred installation company and we are in the early stages of training their personnel.

Promotion

The dangers of exposure to infectious fluid waste are well recognized in the medical community. It is our strategy to effectively educate medical staff regarding the risks of contamination using current waste collection procedures and the advantages of the FMS in protecting medical personnel from inadvertent exposure. We intend to leverage this medical awareness and concern with education of regulatory agencies at the local, state and federal levels about the advantages of the FMS.

We intend to supplement our sales efforts with a promotional mix that will include a number of printed materials, video support and a web site. Our management team believes its greatest challenge lies in reaching and educating the 1.6 million medical personnel who are exposed daily to fluid waste in the operating room or in other healthcare settings (OSHA, CPL 2-2.44C). These efforts will require utilizing single page selling literature, video educational pieces for technical education, liberal use of scientific journal articles and a web page featuring product information, educational materials, and training sites.

We will support our sales organization by attending major scientific meetings where large numbers of potential users are in attendance. The theme of our trade show booth will focus on education, the awareness of the hazards of infectious waste fluids and the Company's innovative solution to the problem. We will focus our initial efforts on the Association of Operating Room Nurses ("AORN") trade show, where the largest concentration of potential buyers and influencers are in attendance. We will obtain an Internet mailbox and will feature information on protection of the healthcare worker as well as links to other relevant sites. We intend to invest in limited journal advertising until targeted audiences have been fully identified. Our initial efforts will focus on features of the product and ways of contacting the Company via the web page or directly through postage paid cards or direct contact. Additionally, we will create a press release mailing to clinician-oriented periodicals for inclusion in their "New Product News" columns. The press release, if published, will provide the reader with an overview of the product and will direct readers to pursue more information by direct contact with us by accessing our web page.

Pricing

Prices for the FMS and its disposable cleaning kit will reflect a cost savings to the hospital compared to its current procedure costs over time. This pricing strategy should ensure that the customer will realize actual cost savings when using the FMS and replacing traditional canisters, considering the actual costs of the canisters and associated costs such as biohazard processing labor and added costs of biohazard waste disposal. Suction tubing that is currently used in the operating room will continue to be used with our system and should not be considered in the return on investment equation. An argument could be made that our system produces waste through the disposable cleaning solution bottle. However, our cleaning solution's bottle is completely recyclable, and the anticipated selling price of the fluid is built into our cost analysis. In comparison, an operation using traditional disposal methods will often produce multiple canisters destined for biohazard processing. Biohazard disposal costs are estimated by *Outpatient Surgery Magazine* to be five times more per pound to dispose of than regular waste (*Outpatient Surgery Magazine*, April 2007, p.44). Once the canister has touched blood, it is considered "red bag" biohazard waste, whereas the cleaning fluid bottle used in our system can be recycled with the rest of the facility's plastics or, less desirably, they can be thrown in the regular trash.

The FMS will list for approximately \$18,000 per system (one per operating room - installation extra) and \$15.00 - \$20.00 per unit retail for the proprietary cleaning kit to the U.S. hospital market. By comparison, the disposal system of Stryker Instruments, one of our competitors, retails for \$10,000 plus a \$9,000 docking station and requires a disposable component with an approximate cost of \$15.00 and a proprietary cleaning fluid (cost unknown per procedure). Per procedure cost of the traditional disposal process includes approximate costs of \$2.00 per liter canister, plus solidifier at \$2.00 per liter canister, plus the biohazard premium disposal cost approximated at \$1.80 per liter canister. In addition, the labor, gloves, gowns, goggles, and other related material handling costs are also included in the current disposal expenses.

Installation of the FMS will be completed by our distributors, independent contractors, or by in-house engineering at an estimated price of \$2,000, depending on the operating room. Installation of the FMS requires access only to the hospital's sanitary sewer, vacuum suction, and electricity. To help facilities maintain their utilization rates, we will recommend installation during off-peak hours. In smaller facilities, an outside contractor may be utilized, while, larger institutions typically have their own installation and maintenance workforce. Installation time should not seriously impact the use of the operating room. Each FMS will have an industry standard warranty period that can be extended through documented use of the Company's sterilization kit.

Actual selling price of the hardware will be at a standard rate to the distributor, permitting them to have price flexibility when selling multiple units to hospitals and clinics. We currently estimate that the disposable cleaning kit will be priced at \$15.00 - \$20.00, and a commission will be paid to the distributor or independent representative upon each sale.

Engineering and Manufacturing

We are currently in negotiations to finalize our relationship with TriVirix, Inc. for the engineering and manufacturing of our product, FMS, cleaning fluid packaging, external manifold or any other accessories. TriVirix, Inc. is ISO 13485:2003 and GMP-certified and has the necessary expertise and experience to build our product in a cost-effective manner. We are in negotiations and have not yet executed a Manufacturing Supply Agreement with TriVirix.

Upon execution, we believe that the Manufacturing Supply Agreement will specify the quantities for production of our product, which we anticipate will be based on a six-month rolling forecast, the allocation of production and the price and price increase terms. Under the terms of the expected Manufacturing Supply Agreement, TriVirix, Inc. would manufacture only our FMS device. Upon execution of the Manufacturing Supply Agreement, Trivirix, Inc. would be considered a primary supplier of the FMS device. Our management, as part of a broader manufacturing sourcing strategy, plans to identify second sources of production for the FMS device.

We have entered into an exclusive licensing agreement for surgical room fluid management applications with Oculus Innovative Sciences (Petaluma, CA) for the supply of a cleaning fluid manufactured according to a proprietary recipe exclusive to BioDrain Medical. The proprietary fluid for BioDrain Medical is derived from a fluid on which Oculus has 10 patents issued and over 80 patents pending. The agreement has an initial term of five years and contains minimum quantity purchase requirements to maintain preferential pricing but does not contain an absolute obligation to purchase the minimum quantities.

The disposable cleaning kit consists of a proprietary cleaning solution, a cleaning solution package (high density polyethylene bottle), a cleaning solution adapter assembly (barbed bottle cap, attached surgical tubing, and attached valved quick coupling), and a multi-port external, non-sterile manifold. Oculus has multiple production facilities located in North America and Europe. The proprietary cleaning solution can be obtained from any of these locations. Other single use disposable accessories, such as a fluid sampling system, will be sourced separately, as individual components. We have not yet entered into agreements with any suppliers for these products.

To further our manufacturing sourcing strategy we hired, in June 2008, an Executive Vice President of Operations, Chad Ruwe, who has 20 years of fluid management systems experience and a demonstrated history of driving lean manufacturing global sourcing and joint venture leadership. Mr. Ruwe was promoted to Chief Operating Officer in 2009.

Government Regulation

To date, no regulatory agency has established exclusive jurisdiction over the area of biohazardous and infectious waste in healthcare facilities. Several prominent organizations and authorities maintain oversight function concerning various aspects of pertinent technologies and methods of protection.

These agencies include:

- · OSHA (Occupational Safety and Health Administration)
- · EPA (Environmental Protection Agency)
- · DOT (Department of Transportation)
- · JCAHO (Joint Commission of Accreditation of Hospitals)
- · NFPA (National Fire Protection Association)
- · AIA (American Institute of Architects)
- · AORN (Association of Operating Room Nurses)
- · Specific state, county, hospital or institution guidelines

Application for Electrical Safety Testing and Certification

We sought testing and certification to the IEC 60606-1 and IEC 60606-1-2, two internationally recognized standards. In the United States there are three Nationally Recognized Testing Laboratories ("NRTLs"), Underwriters Laboratories ("UL"), TUV SUD America, Inc. and Intertek-Semko (ETL), that can perform such tests for electrical safety of our FMS device. We issued request for quotes to two of three of these NRTLs in addition to issuing initial inquiries to certified third party testing entities conducting testing on behalf of the NRTLs. Based on responses to our request for quotes noting pricing and timing of conducting the testing, we have contracted with TUV SUD America, Inc. located in New Brighton, MN for this electrical safety testing. On March 11, 2009, we received completed test documentation from TUV SUD America, Inc. confirming the FMS device successfully completed and passed all testing showing compliance to IEC 60606-1 and IEC 60606-1-2.

A previous generation BioDrain FMS device (1 10/240VAC) successfully passed electrical safety testing conducted by UL in November 2005 (reference UL File E256928).

We filed the 510(k) submission for FDA clearance of the FMS device on March 14, 2009 and received written confirmation on April 1, 2009 that our 510(k) has been cleared by the FDA. The FDA required, pursuant to a final regulation for Establishment Registration and Device Listing for Manufacturers of Devices, that a 510(k) premarket notification be submitted at least ninety days before marketing a device that: (1) is being introduced into distribution for the first time by that person or entity, or (2) is in distribution but is being significantly modified in design or use. A 510(k) submission must contain, among other things (i) proposed labeling sufficient to describe the device's intended use; (ii) a description of how the device is similar to or different from other devices of comparable type, or information about what consequences a proposed device modification may have on the device's safety and effectiveness; and (iii) any other information necessary to determine whether the device is substantially equivalent (as defined below). The FMS is a Class II device, which is less stringently reviewed as that of a Class III device. We teamed with regulatory consultants with significant experience in the FDA clearance process.

FDA Process for Clearing a Device Under Section 510(k)

The FDA Center for Devices and Radiological Health requires 510(k) submitters to provide information that compares its new device to a marketed device of a similar type, in order to determine whether the device is substantially equivalent ("SE"). This means that a manufacturer can submit a 510(k) comparing a new device to a device that has been found to be SE and the FDA can use this as evidence to determine whether the new device is substantially equivalent to an already legally-marketed device (or a "predicate device"). The ultimate burden of demonstrating the substantial equivalence of a new device to a predicate device remains with the 510(k) submitter, and in those occasions when the Center for Devices and Radiological Health is unfamiliar with certain aspects of the predicate device, the submitter will be required to provide information that substantiates a claim of substantial equivalence.

As a matter of practice, the Center for Devices and Radiological Health generally considers a device to be SE to a predicate device if, in comparison to the predicate device, (i) the new device has the same intended use; (ii) the new device has the same technological characteristics (e.g., same materials, design, energy source); (iii) the new device has new technological characteristics that could not affect safety or effectiveness; or (iv) the new device has new technological characteristics that could affect safety or effectiveness but there are accepted scientific methods for evaluating whether safety or effectiveness has been adversely affected and there is data to demonstrate that the new technological features have not diminished safety or effectiveness. Premarket notification submissions are designed to facilitate these determinations.

Following FDA clearance to market our product, which we received on April 1, 2009, we will be subject to the normal ongoing audits and reviews by the FDA and other governing agencies. These audits and reviews are standard and typical in the medical device industry, and we do not anticipate being affected by any extraordinary guidelines or regulations.

Foreign Jurisdictions

Each country in Europe and Asia has unique laws, regulations, and directives regarding the manufacture and or marketing of medical devices within their borders that are comparable to the laws and regulations described above. While we have not fully researched each country and the respective laws, regulations, and directives, we will complete this analysis in advance and we recognize product design changes will most likely be necessary based on practices and procedures in the operative environment in Asia as well as product design changes necessitated by laws, regulations, and directives.

Restructuring upon Failure to obtain FDA Approval

In June 2007, we entered into a restructuring agreement, in connection with our October 2008 Financing, whereby in the event that we failed to obtain FDA clearance by the end of August 2009, the majority-in-interest of investors ("the Investors") would have the right to cause the Company to make significant restructuring changes. Since the Company received written notice of a 510(k) clearance from the FDA on April 1, 2009, this restructuring was avoided and the rights of the Investors to effect a restructuring terminated.

Employees

We currently have 4 full-time employees; consisting of a Chief Executive Officer, a Vice President of Sales, a Chief Operating Officer and a Director of Product Management. In addition, we use contractors and consultants to supplement our functional needs. We will seek to add additional employees in sales and marketing, operations, product development and other areas as we grow and penetrate the market. No employee is represented by a labor union, and we have never suffered an interruption of business caused by labor disputes. We believe our relations with our employees are good.

Legal Proceedings

In April 2009, Gerald Rice, a former officer of the Company made a formal demand for payment of past wages and threatened to sue the Company for in excess of \$100,000, if we did not meet his demand. Settlement discussions commenced but the parties were unable to reach an agreement. Thereafter, Rice filed a lawsuit in Minnesota State Court, Dakota County alleging claims for breach of contract and unpaid wages. The Company answered the complaint and denied the allegations therein. The Company believes that the claims are without merit and continues to defend against the claims. We are not otherwise a party to any other pending legal proceedings that, if decided adversely to us, would have a material adverse effect upon our business, results of operations or financial condition and are not aware of any threatened or contemplated proceeding by any governmental authority against the Company. To our knowledge, we are not otherwise a party to any pending civil or criminal action or investigation..

Description of Property

Our corporate offices are located at 2060 Centre Pointe Boulevard, Suite 7, Mendota Heights, Minnesota 55120. We currently lease approximately 3,600 square feet with possible expansion to 4,700 square feet of office space at this location. The monthly base rent for the 3,600 square feet is \$3,000 per month for the first twelve months; \$2,395 per month for months 13 through 24; \$2,467 per month for months 25 through 36; \$2,541 per month for months 37 through 48; and \$2,617 per month for months 49 through 60. In addition to the base rent, we also pay our share of common area maintenance expenses, real estate tax expenses/assessments and utilities, which are determined by the square footage of the premises we lease in months 13 through 60. The common area maintenance expense is not payable in the first twelve months. The lease term began on November 1, 2008 and will extend for a period of five years, ending on October 31, 2013. We expect that the premises in which our principal executive office is located will be adequate for our office needs for the term of the lease.

Directors, Executive Officers, Promoters and Control Persons

The following table identifies our current executive officers and directors:

Name	Age	Position Held
Lawrence W. Gadbaw	72	Chairman of the Board of Directors
Kevin R. Davidson	50	President, Chief Executive Officer, Chief Financial Officer and Director
Chad A. Ruwe	45	Chief Operating Officer and Director
Jess R. Carsello	48	Vice President of Sales
James E. Dauwalter	58	Director
Peter L. Morawetz	82	Director
Thomas J. McGoldrick	68	Director
Andrew P. Reding	40	Director

We have not set a term of office for our directors and each director will serve until their successors are elected and have duly qualified.

There are no family relationships between any of our directors or executive officers. Our executive officers are appointed by our board of directors and serve at the board's discretion. 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.

None of our directors or executive officers has, during the past ten years,

- 1) had any bankruptcy petition filed by or against any business of which such person was a general partner or executive officer, either at the time of the bankruptcy or within two years prior to that time,
- 2) had been convicted in a criminal proceeding and none of our directors or executive officers is subject to a pending criminal proceeding,
- 3) has been subject to any order, judgment, or decree, not subsequently reversed, suspended or vacated, of any court of competent jurisdiction, permanently or temporarily enjoining, barring, suspending or otherwise limiting his involvement in any type of business, securities, futures, commodities or banking activities, or
- 4) has been found by a court of competent jurisdiction (in a civil action), the Securities and Exchange Commission or the Commodity Futures Trading Commission to have violated a federal or state securities or commodities law, and the judgment has not been reversed, suspended, or vacated.

Business Experience

Lawrence W. Gadbaw, Chairman of the Board of Directors. Mr. Gadbaw has served as a director and Chairman of the Board since our inception in 2002. He served as our President and Chief Executive Officer from 2002 to 2006 and Executive Vice President Business Development from 2006 to 2008. Mr. Gadbaw has also been Chairman of Health Care Marketing, Inc., a manufacturer and marketer of health care products, since 1992. From 1990 to 1992, he was President, Chief Operating Officer and Director of Augustine Medical, Inc., a manufacturer of hypothermia treatment products. Mr. Gadbaw was President, Chief Executive Officer, Treasurer and Director of Bio-Vascular, Inc., a manufacturer of tissue and biosynthetic-based medical devices and grafts for cardiovascular surgery, from 1985 to 1989. From 1979 to 1981, he was Director of Sales and Marketing for Medical Incorporated, a manufacturer of cardiovascular products. Mr. Gadbaw was General Manager of Sween Corporation, a manufacturer of health care products, from 1977 to 1979. He held numerous positions in marketing and sales with Medtronic, Inc., a manufacturer and distributor of cardiovascular products from 1967 to 1977, including the position of Director of U.S. Sales. We believe Mr. Gadbaw's experience in the healthcare and medical device industries as well as being a co-founder of BioDrain makes him a valuable member of the Board.

Kevin R. Davidson, President, Chief Executive Officer, Chief Financial Officer and Director. Mr. Davidson has served as our President and Chief Executive Officer and a director since 2006 and Chief Financial Officer since January 2009. He has over 20 years of experience in the medical technology sector. He has been the Chief Financial Officer of three medical technology companies including his most recent position beginning in 2003 as Chief Financial Officer, Vice President of Business Development at OrthoRehab, Inc., where he led the successful sale of the organization to Otto Bock GmbH. In addition to his Chief Financial Officer experience, Mr. Davidson was an investment banker in the medical technology sector as a Managing Director with the Arthur Andersen Global Corporate Finance Group from 1998 to 2002, where he led and closed several transactions in this sector. Mr. Davidson also has experience in the corporate development function in the medical area, including holding positions at St. Jude Medical, Inc. from 1989 to 1992. In addition, he has extensive domestic and international experience as a management consultant in this area. Mr. Davidson received a BA in Economics from Gustavus Adolphus College in 1982 and an MBA from The Colgate Darden Graduate School of Business Administration at the University of Virginia in 1986.

Chad A. Ruwe, Chief Operating Officer and Director. Mr. Ruwe became our Executive Vice President of Operations and director in 2008 and Chief Operating Officer in 2009. He has over 20 years experience in global business leadership in critical fluid management industries focused on containment, management, and delivery of highly toxic and corrosive fluids. From 2002 to 2007 he held several senior management positions with Entegris, Inc., including General Manager of NT International, a wholly-owned subsidiary of Entegris, Vice President of the Fluid Handling Systems business, Vice President of the Semiconductor business and Vice President & General Manager of the Liquid Micro-Contamination business. From 1996 to 2002, Mr. Ruwe was with Tescom Corporation (now part of Emerson's Climate Technologies Group) serving as Vice President & General Manager of the High Purity Controls Division and Hankuk Tescom, Ltd., an assembly and test facility in South Korea. Mr. Ruwe held several management level positions at Parker Hannifin Corporation from 1987 to 1996. Mr. Ruwe has previously served on the board of directors for two early stage venture start-ups. He holds a Master of Science degree in Management, specializing in Operations Research, from the University of Alabama, Huntsville, and he received his Bachelor of Science degree in Mechanical Engineering, specializing in Fluid Dynamics, from The Ohio State University in Columbus, Ohio.

Jess R. Carsello, Vice President of Sales. Mr. Carsello became our Vice President of Sales in 2010. He has over 20 years of sales and management experience in the medical industry, the majority of which has been in selling single-use disposables and capital equipment for operating room applications. From 2004 to 2009 Mr. Carsello served as VP of Sales for Aspen Surgical with primary focus on sales into distribution concentrating on Private Label sales for large distributors nationwide. From 2002 to 2004 Mr. Casello served as VP of Sales for Sterion Inc. where he was responsible for managing worldwide sales of Sterilization Container Systems and Wound Care products. Mr. Carsello served as the VP of Sales for Barriermed Inc, from 2001 to 2002 where he introduced a new technology in Polyisoprene Surgical Gloves. From 1991 to 2001 he was with Regent Medical/SSL Americas, (now Mölnlycke Health Care) where he was Director of Distributor Relations for North America, Regional Manager covering 13 Midwest states, Sales Rep and Sales Trainer. He began his career as a Sales Representative for Vital Signs selling products into Anesthesia, Respiratory Care and all Critical Care areas of the hospital. Mr. Carsello holds a Bachelor of Science degree from the University of Wisconsin, Eau Claire.

James E. Dauwalter, Director. Mr. Dauwalter has served as a director of the Company since July 31, 2009. Mr. Dauwalter served as a director of VeraSun Energy Corporation from April 2008 to May 2009. He served as a director of US BioEnergy from July 2006 until April 2008, and served as chairman of the board from November 2007 until April 2008. Mr. Dauwalter also served, from August 2005 until May 2008, as the chairman of the board of directors of Entegris, Inc., a materials integrity management company. Prior to his appointment as chairman of Entegris in August 2005, he served as the chief executive officer of Entegris since January 2001. Mr. Dauwalter joined Entegris in 1972 and held a variety of positions prior to his first executive appointment in March 2000 as chief operating officer. Mr. Dauwalter was also instrumental in founding Metron Technology, B.V., a supplier of semiconductor products in Europe, and served on their board of directors from their date of formation until May 2008, and served on the boards of several subsidiaries and affiliates of Fluoroware, Inc., a predecessor company to Entegris, Inc. Mr. Dauwalter holds a bachelors degree in business management from Bemidji State University. We believe that Mr. Dauwalter's experience as CEO and board member of public companies is a very important contribution to our Board.

Peter L. Morawetz, PhD, Director. Dr. Morawetz is a consultant to development-stage companies in the medical and high technology field. He has served as a director of the Company since its inception in 2002. From 1985 to 2002, he provided consulting services in the fields of technology and product positioning for a large number of U.S. and foreign corporations. Notable clients included Medtronic, EMPI, Hutchinson Technologies, Minntech, Bauer Biopsy Needles, American Medical, Lectec and Walker Reading Technologies. In the course of a thirty-year career, he covered progressively important positions in engineering and R&D management. His contributions include development of neurological devices at Medtronic, Inc. from 1971 to 1981 and EMPI, Inc. from 1981 to 1985, as well as magnetic-storage devices at Univac from 1958 to 1961 and again from 1965 to 1967 and Fabri-Tek from 1961 to 1965. He has seven patents and has been active in market planning and corporate development. We believe that Dr. Morawetz's extensive consulting experience with development-stage companies and role as a co-founder of BioDrain are strong endorsements for membership on our Board.

Thomas J. McGoldrick, Director. Mr. McGoldrick has served as a director of the Company since 2005. Prior to that, he served as Chief Executive Officer of Monteris Medical Inc. from November 2002 to November 2005. He has been in the medical device industry for over thirty years and was co-founder and Chief Executive Officer of Fastitch Surgical in 2000. Fastitch is a startup medical device company with unique technology in surgical wound closure. Prior to Fastitch, Mr. McGoldrick was President and Chief Executive Officer of Minntech from 1997 to 2000. Minntech was a \$75 million per year publicly traded (Nasdaq-MNTX) medical device company offering services for the dialysis, filtration, and separation markets. Prior to employment at Minntech from 1970 to 1997, he held senior marketing, business development and international positions at Medtronic, Cardiac Pacemakers, Inc. and Johnson & Johnson. Mr. McGoldrick is on the board of directors of two other startup medical device companies. We believe Mr. McGoldrick's experience as CEO of a public company and extensive experience in the medical device industry provide valuable insight on our Board.

Andrew P. Reding, Director. Mr. Reding is an executive with extensive experience in sales and marketing of capital equipment for the acute care markets. He has served as a director of the Company since 2006 and he is currently the President and Chief Executive Officer of TRUMPF Medical Systems, Inc., a position he has held since April 2007. Prior to that, he was Director of Sales at Smith & Nephew Endoscopy and prior to that, he served as Vice President of Sales and Director of Marketing with Berchtold Corporation from 1994 to 2006. His experience is in the marketing and sales of architecturally significant products for the operating room, emergency department and the intensive care unit. Mr. Reding has successfully developed high quality indirect and direct sales channels, implemented programs to interface with facility planners and architects and developed GPO and IDN portfolios. Mr. Reding holds a bachelors degree from Marquette University and an MBA from The University of South Carolina. We believe Mr. Reding's strong experience in sales and marketing of capital equipment to hospital operating rooms provides unique insight into the industry we serve and makes him a valued member of the Board.

Medical Advisory Board

We have a Medical Advisory Board to assist us in understanding the needs of our market and ways to better serve that market. From time to time, our executive management may elect to change the composition of the Medical Advisory Board, including but not limited to, expanding the size of the Medical Advisory Board.

Dr. Arnold S. Leonard, MD, PhD. Dr. Leonard is a surgeon who specialized in orthopedic anterior spine approaches and pediatric surgery from 1956 to 2006. Dr. Leonard served at the University of Minnesota 1956-2004 where he was a Professor of Surgery and Chair in Pediatric Surgery, maintains membership in 13 medical societies, is a recipient of many special honors and awards including The Wangensteen Distinguished Professor Award for Excellence in Teaching, is a member of several hospital and national medical committees, and a lecturer and author of over 250 abstracts, publications and presentations. He has also performed several research projects in the treatment of cancer using genetic engineering to boost the immune system. The Arnold S. Leonard, M.D., Ph.D. Chair in Pediatric Surgery was awarded to Dr. Leonard by the University of Minnesota as an endowed scholar alongside two other distinguished Minnesota physicians

David Feroe. Mr. Feroe is a practicing nurse anesthetist at Fairview University Hospital and also has a private consulting practice. He previously served as a clinical research executive with Augustine Medical, Inc. while in practice at Fairview University Hospital. He was instrumental in gaining medical facility acceptance of Augustine Medical Inc.'s innovative patient warming devices.

Debbie Heitzman, RN. Ms. Heitzman, a healthcare planning consultant with Strategic Hospital Resources, has more than 25 years of international experience as a consultant in clinical architecture and design, medical equipment planning, clinical consulting and nursing. Ms. Heitzman is a member of the educational faculty of Harvard Graduate School of Design Professional Development Program. She formed Strategic Hospital Resources in 2003 and is a principal in that firm. In the course of her practice, she is called upon to assist medical facilities in designing and planning equipment for operating rooms.

Mary Wells Gorman, RN, CID. Ms. Gorman, a healthcare planning consultant with Gorman Resources Ltd., has 14 years of nursing practice and 15 years of healthcare architectural projects experience with her own consulting firm. Like Ms. Heitzman, Ms. Gorman works with healthcare clients in facility programming and planning. She is an advocate for healthcare administrative policy change and was instrumental in changing the Minnesota Health Department's guidelines for inpatient care so that healing environments are more firmly integrated into inpatient practice.

There are no family relationships between any of the members of the Medical Advisory Board and any of our directors or executive officers nor any arrangement or understanding with any of our directors or executive officers pursuant to which any of the Medical Advisory Board members was selected.

None of the members of the Medical Advisory Board has, during the past ten years: (i) had any bankruptcy petition filed by or against any business of which such person was a general partner or executive officer, either at the time of the bankruptcy or within two years prior to that time; (ii) been convicted in a criminal proceeding and none of our directors or executive officers is subject to a pending criminal proceeding; (iii) been subject to any order, judgment, or decree, not subsequently reversed, suspended or vacated, of any court of competent jurisdiction, permanently or temporarily enjoining, barring, suspending or otherwise limiting his involvement in any type of business, securities, futures, commodities or banking activities; or (iv) been found by a court of competent jurisdiction (in a civil action), the Securities and Exchange Commission or the Commodity Futures Trading Commission to have violated a federal or state securities or commodities law, and the judgment has not been reversed, suspended, or vacated.

Other than the warrant agreements described below, there are no agreements between the Company and any of the members of the Medical Advisory Board.

In 2005, we issued warrants to purchase 2,993 shares of our common stock at \$1.67 per share to each of Debbie Heitzman, Mary Wells Gorman and David Feroe for their services on the Medical Advisory Board.

In 2006, we issued a warrant to purchase 35,913 shares of our common stock at \$.02 per share to Dr. Arnold Leonard for his services on the Medical Advisory Board. The warrant contains an anti-dilution provision that provides that such shares would double upon the Company's total outstanding shares reaching 2 million. The second 35,913 shares of our common stock were granted to Mr. Leonard in June 2008 when we reached the 2 million in outstanding shares of common stock through the October 2008 financing.

In addition, three individuals, Karen Ventura, Nancy Kolb and Kim Shelquist, provided the Company with sales and marketing advisory services in 2006. In consideration for their services, we granted each of them a warrant to purchase 2,993 shares of our common stock at \$1.67 per share.

Executive Compensation

Summary of Compensation

The following table provides information regarding the compensation earned during the fiscal years ended December 31, 2009 and December 31, 2008 by each of the named executive officers:

				(3) Stock	(4) Option	In	Non- Equity centive Plan ompen-		Nonqual fied Deferre Comper sation	d 1-		Total
Name and Principal Position	Year	 Salary	Bonus	Awards	 Awards		ation	_	Earning	S	Co	mpensation
Kevin R. Davidson	2009	\$ 170,000	\$ -	\$ 150,000	\$ -	\$		-			\$	320,000
President, Chief	2008	\$ 160,000	\$ 25,000	\$ -	\$ 186,307	\$		-	\$	-	\$	371,307
Executive Officer and Chief Financial Officer												
Chad A. Ruwe (1)	2009	\$ 135,000	\$ -	\$ 100,000	\$ -	\$		-	\$	-	\$	235,000
Chief Operating Officer	2008	\$ 80,375	\$ 15,000	\$ -	\$ -	\$		-	\$	-	\$	95,375
Kirsten Doerfert (2)	2009	\$ 115,208	\$ -	\$ 37,500	\$ -						\$	152,708
Vice President Sales and Marketing	2008	\$ -	\$ -	\$ -	\$ -	\$		-	\$	-	\$	-

- (1) Mr. Ruwe joined the Company as Executive Vice President of Operations in June 2008 and became Chief Operating Officer in 2009.
- (2) Ms. Doerfert joined the Company in February 2009 and terminated her employment on January 31, 2010.
- (3) Restricted stock awards were granted to management and directors under the 2008 Equity Incentive Plan on August 24, 2009. The value of the restricted stock was determined to be \$.50 per common share on the date of the grant as determined pursuant to FASB ASC 718 Compensation- Stock Compensation.
- (4) Represents the full value of an option to purchase 80,000 shares at \$.35 per share that will be issued when the Company raises a minimum of \$3 million in additional equity. The value expressed represents the actual compensation cost recognized during 2008 as determined pursuant to FASB ASC 718 *Compensation-Stock Compensation* utilizing the assumptions discussed in Note 3, "Stockholders' Deficit, Stock Options and Warrants," in the Notes to Financial Statements included in this prospectus.

Outstanding Equity Awards at Fiscal Year-end for Fiscal 2009

The following table sets forth certain information regarding outstanding equity awards held by the named executive officers as of December 31, 2009:

			Stock	Awards				
	Grant Date	Number of Securities Underlying Options Exercisable	Number of Securities Underlying Options Unexercisable		Option Exercise Price	Option Expiration Date	Equity Incentive Plan Awards; Number of Shares Vested	Equity Incentive Plan Awards; Number of Shares Unvested
Kevin R. Davidson	6/5/2008 6/11/2008 8/24/2009	543,292	80,000	\$ \$	0.01 0.35	6/5/2018 6/11/2013		300,000
Chad A. Ruwe	6/16/2008 8/24/2009	200,000	50,000	\$	0.35	6/16/2013		200,000
Kirsten Doerfert	2/1/2009 8/24/2009	60,000	40,000	\$	0.35	2/1/2014		75,000

Discussion of Compensation

Our board of directors currently evaluates and sets the compensation policies and procedures for our executive officers in conjunction with the recommendations made by our compensation committee composed solely of independent directors. Except as provided for in the employment agreements described below, annual reviews generally determine future salary and bonus amounts for our executive officers, as a part of the Company's compensation procedures.

The amounts reflected in the descriptions of the employment agreement for Mr. Davidson below differ from the amounts disclosed in the Summary Compensation Table because the Company did not pay his full salary due to lack of funds.

Employment Agreements, Termination of Employment and Change-in-Control Arrangements

The following discussions provide a description of the material terms and conditions of the employment agreements described below. The discussions are qualified in their entirety by the full text of the agreements.

We entered into an employment agreement with Kevin R. Davidson, President and Chief Executive Officer, on October 4, 2006. The term of the agreement is four years and is automatically renewable except by action of our board of directors. The agreement provides for an annual base salary of \$150,000 (payable beginning when cumulative new funding for the Company reaches \$250,000), with an increase to \$170,000 upon reaching funding of \$1 million and \$200,000 upon reaching cumulative net sales of \$5 million. Mr. Davidson's base salary was increased to \$170,000 on July 1, 2008 as a result of reaching the \$1 million in new funding. Mr. Davidson is eligible to participate in the Company's 2008 Equity Incentive Plan. In addition, pursuant to his employment agreement, Mr. Davidson is entitled to an initial grant of 50,000 shares of BioDrain common stock with an anti-dilution protection amounting to 3.81% of the fully-diluted outstanding shares of common stock of the Company up to the completion of the first \$1 million of new funding raised, which pursuant to an option agreement dated June 5, 2008 amending his employment agreement, Mr. Davidson chose to receive in options to purchase 543,292 shares of common stock, exercisable at \$.01, in lieu of obtaining the shares to which he was entitled. The options vest immediately, and the term of the options is 10 years from the date of issuance. In 2008, Mr. Davidson achieved the \$1 million funding target provided for in his employment agreement and therefore his annual salary was increased to \$170,000. In addition, on September 12, 2008, our board of directors ratified the issuance of the options to purchase 543,292 shares of common stock to Mr. Davidson as a result of the milestones achieved pursuant to his employment agreement.

In 2007, Mr. Davidson was paid \$59,375 in base salary, which is less than he was entitled to under his employment agreement, due to lack of funds. In June 2008 we reached agreement with three current and former officers to reduce accrued payroll liabilities relating to 2007 and prior years, by a total of \$346,700 (of which Mr. Davidson had waived compensation in the aggregate amount of \$90,000). In addition, Mr. Davidson waived \$58,350 in underpaid compensation for 2008. In exchange therefore, Mr. Davidson will be granted a one-time cash payment of \$23,000 as well as an option to purchase 80,000 shares of common stock at \$.35 per share when we raise an additional \$3 million of funding subsequent to the financing completed in October 2008. Mr. Davidson is also eligible for stock, stock options, deferred compensation, and life insurance, as approved by our board of directors or compensation committee, and reimbursements for all reasonable, deductible and substantiated expenses, including, but not limited to, automobile mileage, telephone, cell phone, and expenses related to home office and business meetings. Mr. Davidson is entitled to a minimum of three weeks' vacation per year. In connection with the agreement, Mr. Davidson was granted a position on our board of directors with the option of submitting for board approval one nominee for Board membership.

On February 1, 2009, we entered into an employment agreement with Kirsten Doerfert, Vice President of Sales and Marketing, pursuant to which we granted her an option to purchase 100,000 shares of common stock at \$.35 per share with 20,000 shares vested immediately and increments of 20,000 shares vesting upon reaching certain performance milestones. In addition, we granted Ms. Doerfert a warrant to purchase 15,000 shares at \$.46 per share as compensation for her consulting services prior to becoming an employee. As of December 31, 2009 the warrant is fully vested and a total of 60,000 shares underlying stock options are vested. The employment agreement specifies an annual salary of \$135,000 until three months after the company receives FDA clearance to sell the FMS product and the product is commercially ready for sale, at which time the annual salary will be reduced to \$125,000 per year but she will be entitled to commissions on sales of all products under a commission plan to be recommended by management and approved by the board of directors. Ms. Doerfert terminated her employment with the Company on January 31, 2010.

The following termination, change of ownership and cessation of business clauses apply to the employment agreements for Mr. Davidson, referred to as "Employee":

We are entitled to terminate Employee's employment for "cause" at any time during the term of the Employee's employment and Employee may voluntarily resign from his employment with us at any time. For purposes of the agreements, termination for "cause" means termination for any of the following reasons:

- a. the continued noncompliance by the Employee with our directors' written instructions, directives or regulations, after fifteen (15) days' written notice of such noncompliance from us; a breach by the Employee of any material term of the employment agreement, which breach is not cured within seven (7) days of written notice thereof from us; and unsatisfactory performance of employment duties, obligations and work and production standards that is not corrected within thirty (30) days after written notice of such unsatisfactory performance from us, or such longer period as specified in such notice;
 - b. malfeasance, misfeasance, or nonfeasance by the Employee in the course of his employment;
 - c. fraud or a criminal act committed by Employee, provided such criminal act adversely affects our business;
 - d. any breach by Employee of his fiduciary duties and obligations to us or any act or omission of Employee constituting a breach of his obligations contained in the confidentiality and non-competition agreements entered into by and between the Company and the Employee; and
 - e. the Employee's voluntary resignation at any time.

In the event of termination for cause, Employee is only entitled to receive payment of base salary, adjusted pro-rata to the date of termination, subject to offset, and to the extent permitted, for any amounts then owed to us by the Employee. In the event the Employee is terminated by us without cause, Employee will be entitled to receive an amount equal to twelve (12) months of Employee's annual base salary for the year of termination, conditioned upon (i) the return to us in good condition any property owned by or belonging to us; (ii) Employee's disclosure of any passwords or procedures necessary for access to any computer software or program; and (iii) Employee's continued adherence to the confidentiality and non-competition agreements entered into by and between the Company and Employee for two (2) years from the date of termination.

In the case of any termination, the Employee's rights and obligations regarding stock options and shares of the Company's common stock owned by the Employee will be determined in accordance with and be governed by any shareholder agreement entered into by and between the Company and the Employee and the 2008 Equity Incentive Plan.

Employee may terminate this agreement for good reason and may also terminate without good reason by giving a notice of termination during the year immediately following a change in control of more than 40% of our outstanding common stock, with the exception of stock issued by us, provided that, with the exception of dilution, Employee is adversely affected by such change in control. In the case of termination for good reason or without good reason, Employee will be entitled to the same payments and benefits as if Employee was terminated by us without cause.

Upon the death or disability of the Employee, bonuses and other related benefits will be paid pro-rata for the year in which such event occurred. The employment agreements will remain in force in the event the Company is sold or if majority ownership passes from the existing majority shareholders. The employment agreements (and the confidentiality and non-competition agreements entered into by the Company and the Employee) will become null and void in the event the Company becomes insolvent or ceases business due to lack of funds.

We entered into an employment agreement with Chad A. Ruwe, Executive Vice President Operations, on June 16, 2008. Pursuant to the agreement, upon execution of an investment in the Company of \$200,000, we agreed to employ Mr. Ruwe for two years, with such term to be automatically renewable annually except by action of our President or board of directors. The agreement provides for an annual base salary of \$135,000. Pursuant to the agreement, Mr. Ruwe received a one-time signing bonus of \$15,000 and will be eligible to participate in the Company's 2008 Equity Incentive Plan. Mr. Ruwe is eligible to receive stock options to purchase 250,000 shares of BioDrain common stock at \$.35 per share, which is governed by the 2008 Equity Incentive Plan. The options vest as follows: (i) 50,000 shares upon execution of the employment agreement; (ii) an additional 50,000 shares upon submission of the 510(k) to the FDA for clearance of the FMS unit; (iii) an additional 50,000 shares upon clearance of the 510(k) by the FDA; (iv) an additional 50,000 shares upon the sale of the first commercial-ready FMS unit; and (v) an additional 50,000 shares upon sale of the fiftieth commercial-ready FMS unit. As a result of the FDA application and April 1, 2009 clearance, Mr. Ruwe earned the vesting of 100,000 shares under the options and earned an additional 50,000 shares under the options in June 2009, as a result of the first sale of our FMS unit.

Mr. Ruwe is also eligible for stock, stock options, deferred compensation, and life insurance, as approved by our board of directors or compensation committee and reimbursements for all reasonable, deductible and substantiated expenses, including, but not limited to, automobile mileage, telephone, cell phone, and expenses related to home office and business meetings. In addition, beginning as of the date of his employment agreement, Mr. Ruwe receives a monthly benefit amount of \$1,000 until a Company-sponsored medical benefits program is established. Mr. Ruwe is entitled to a minimum of three weeks' vacation per year. In connection with the agreement, Mr. Ruwe was granted a position on our board of directors.

Mr. Ruwe's employment agreement also provides that throughout his employment and for one (1) year thereafter, he shall not, for any reason, directly or indirectly, plan, organize, advise, own, manage, operate, control, be employed by, participate or be connected in any manner with the ownership, management or control of any business engaged in the development, marketing and sales of medical devises dedicated or designed to safely manage and dispose of contaminated fluids generated in the operating room and other similar locations. For the purposes of the agreement, indirect competition includes any activity in aid of a competing business such as being a partner, shareholder, officer, director, member, owner, manager, governor, agent, employee, advisor, consultant or independent contractor of any competing business. Furthermore, Mr. Ruwe's employment agreement provides that all rights, titles and interests of every kind and nature, whether currently known or unknown, in any "Intellectual Property" defined to include patent rights, trademarks, copyrights, ideas, creations and properties invented, created, written, developed, furnished, produced or disclosed by Mr. Ruwe in the course of his service to the Company, shall be and remain the sole and exclusive property of the Company and Mr. Ruwe shall have no right, title or interest therein or thereto or in and to any results and proceeds therefrom. Also under the agreement, subject to applicable Minnesota Statutes, Mr. Ruwe agreed to irrevocably assign to us, all worldwide rights, title and interest, in perpetuity, in respect of any and all rights he may have or acquired in the Intellectual Property, to waive any moral rights he may have or many obtain in the Intellectual Property, and to assist us in every proper way to apply for, obtain, perfect and enforce rights in the Intellectual Property and to execute all documents for use in applying for, obtaining and perfecting such rights and enforcing the same as the Company may desire.

In addition, the following terms apply to the employment agreement for Mr. Ruwe, also referred to as "Employee":

We are entitled to terminate Employee's employment for "cause" at any time during the term of the Employee's employment. For purposes of Mr. Ruwe's employment agreement, for "cause" shall mean termination for any of the following reasons:

- a. the material noncompliance by Employee with written instructions, directions or regulations of our board of directors applicable to him, the breach of any material term of the agreement, or the unsatisfactory performance of his duties, obligations, work and production standards and the failure of Employee to correct such non-compliance, breach or performance within thirty (30) days after receipt by him of written notice of the same by us;
- b. any willful or grossly negligent act by Employee having the effect of materially injuring the Company, as determined by a majority vote of our board of directors (excluding Employee);
 - c. the commission by Employee of fraud or a criminal act that adversely affects our business; or
- d. the determination by an affirmative vote of the majority of our board of directors (excluding Employee), after reasonable and good faith investigation by the Company following a written allegation by another Company employee that he engaged in some form of harassment or other improper conduct prohibited by law, unless such actions were specifically directed by our board.

In the event of termination for cause, Employee is only entitled to receive payment of base salary, adjusted pro-rata to the date of termination, subject to offset, and to the extent permitted, for any amounts then owed to us by the Employee. The Employee's rights and obligations regarding stock options and shares of the Company's common stock owned by the Employee will be determined in accordance with and be governed by any shareholder agreement entered into by and between the Company and the Employee and the 2008 Equity Incentive Plan, as well as taking into account the completion (or non-completion) of Mr. Ruwe's aforementioned milestones. Only stock options that have vested as a result of completed milestones are eligible for ownership by the Employee in the event of termination for cause.

In the event the Employee is terminated by us without cause, Employee will be entitled to receive an amount equal to twelve (12) months of Employee's annual base salary for the year of termination as well as bonus payments on a pro-rata basis for the portion of the year at termination, conditioned upon (i) the return to us in good condition any property owned by or belonging to us; and (ii) Employee's disclosure of any passwords or procedures necessary for access to any computer software or program. In lieu of a shareholders' agreement, all non-vested stock options held by Mr. Ruwe shall immediately vest upon termination by us without cause and we will provide outplacement services, upon mutual agreement between the Employee and our President and Chief Executive Officer, for an amount of \$15,000 for one (1) year.

Employee may terminate his employment at any time for good reason. For the purposes of the agreement, "good reason" means (i) any material breach by us of the agreement that is not cured by us within thirty (30) days after receipt of written notice from Employee of such breach; (ii) any material diminution or adverse change to Employee of his duties, responsibilities, rights, or reporting relationships available to him before at the time of such diminution or change, without his consent, except as a result of termination by us for cause; (iii) any requirement from our board of directors that Employee must relocate his office outside the Twin Cities metropolitan area; or (iv) by Employee giving a notice of termination during the year immediately following a change in control of more than 40% of our outstanding common stock, except stock issued by us, provided that, with the exception of dilution, Employee is adversely affected by the change in control.

Employee may also terminate employment at any time for any reason with one (1) month notice and in such case, agrees to aid in transition and exit from the Company causing no harm or hardship during such transition. Employee is not eligible for salary continuation or bonus if he voluntarily resigns for reasons other than good reason.

Upon the death or disability of the Employee, bonuses and other related benefits will be paid pro-rata for the year in which such event occurred. The employment agreement will remain in force in the event the Company is sold or if majority ownership passes from the existing majority shareholders and in such case, all of Mr. Ruwe's non-vested stock options, whether the milestone has been achieved or not, shall become vested with the completion of the sale. The employment agreement and all the terms thereof will become null and void in the event the Company becomes insolvent or ceases business due to lack of funds.

In 2008, Mr. Ruwe invested \$200,000 and received 571,429 shares of common stock and a warrant to purchase an additional 571,429 shares of common stock at \$0.46 per share. In April 2009 Mr. Ruwe made an additional investment of \$25,000 and received 50,000 shares of common stock and a warrant to purchase 50,000 shares of common stock at \$.65 per share.

DIRECTOR COMPENSATION

The directors of BioDrain Medical, Inc. are not paid cash compensation for their service on the Board except for Lawrence Gadbaw, who is paid \$2,000 per month for his service as Chairman of the Board. In addition, Mr. Gadbaw receives \$2,000 per month as payment under his Separation Agreement and Release dated August 13, 2008. The final payment under this agreement will be the earlier of August 15, 2010 or upon the Company raising an additional \$3 million in equity.

Beginning in 2009, the Board instituted an annual restricted stock award program for non-employee directors, except for the Chairman, under which they will be awarded 20,000 shares of restricted stock annually on each anniversary date of service on the board. The Board further determined that Mr. McGoldrick, Mr. Reding and Mr. Morawetz would be awarded 40,000 shares, 20,000 shares and 100,000 shares, respectively, for their prior service on the Board. Mr. Gadbaw is entitled to a stock option, as of September 30 of each year that he continues to serve as Chairman of the Board, to purchase 30,000 shares of common stock for a fixed price that is determined by the board to be the market value on the date of grant. Mr. Gadbaw was granted an option to purchase 30,000 shares at \$.50 per share on November 13, 2009. The option is immediately vested and has a term of three years.

Director Compensation Table for Fiscal 2009

The following table summarizes the compensation paid to each non-employee director in the fiscal year ended December 31, 2009:

	es Earned		Stock Awards		Option		_
Name (1)	or Paid in Cash			Awards (1)(2)		Total (\$)	
Lawrence W. Gadbaw	\$ 48,000			\$	5,728	\$	53,728
Peter L. Morawetz		\$	50,000	\$	22,658	\$	72,658
Thomas J. McGoldrick		\$	20,000			\$	20,000
Andrew P. Reding		\$	10,000			\$	10,000

- (1) Mr. Gadbaw received \$2,000 per month as compensation for serving as Chairman of the Board, \$2,000 per month as payment under a Separation Agreement and Release dated August 13, 2008 and an option to purchase 30,000 shares at \$.50 per share on November 13, 2009. The value of the option was determined to be \$5,728 in accordance with FASB ASC 718 *Compensation-Stock Compensation* using the Black-Scholes option valuation model and, because the option was immediately vested, this amount was expensed in full during fiscal 2009 in accordance with FASB ASC 718 *Compensation-Stock Compensation*.
- (2) Mr. Morawetz received 100,000 shares of restricted stock on August 24, 2009, with a value of \$50,000, as compensation for his prior years' service on the Board. In addition, the Company agreed to grant Mr. Morawetz an option to buy 75,000 shares at \$.35 per share upon the Company raising an additional \$3 million in equity in return for his agreement to forgive approximately \$85,000 in consulting fees that had accrued in prior years. The value of the option was determined to be \$22,658 in accordance with FASB ASC 718 Compensation-Stock Compensation, using the Black-Scholes option valuation model and this amount was expensed in full during fiscal 2009. Mr. McGoldrick received 40,000 shares of restricted stock and Mr. Reding received 20,000 shares of restricted stock on August 24, 2009 as compensation for their prior years' service on the Board. The stock was determined to have a value of \$.50 per share or \$20,000 and \$10,000, respectively, for Mr. McGoldrick and Mr. Reding.

Corporate Governance

Although we are not required to comply with the Nasdaq Stock Market ("Nasdaq") listing standards, we use these listing standards as our guide toward determining independence of our directors and other areas of corporate governance. Under Nasdaq listing standards, a majority of the members of a listed company's board of directors must qualify as "independent," as affirmatively determined by the board of directors. Our Board of Directors consults with the Company's counsel to ensure that the Board of Directors' determinations are consistent with relevant securities and other laws and regulations regarding the definition of "independent," including those set forth in pertinent listing standards of the Nasdaq, as in effect from time to time.

Consistent with these considerations, after review of all relevant transactions or relationships between each director, or any of his or her family members, and the Company, its senior management and its independent registered public accounting firm, the Board of Directors has affirmatively determined that the following directors are independent directors within the meaning of the Nasdaq listing standards: Messrs. Dauwalter, Gadbaw, McGoldrick and Reding and Dr. Morawetz. In making this determination, the Board of Directors found that none of these directors or nominees for director had a material or other

disqualifying relationship with the Company. Mr. Davidson, the Company's President, Chief Executive Officer, and Chief Financial Officer, and Mr. Ruwe, the Company's Chief Operating Officer, are not independent directors by virtue of their employment with the Company.

Compliance with Section 16(a) of the Exchange Act

Section 16(a) of the Exchange Act requires the Company's directors and executive officers, and persons who own more than ten percent of a registered class of the Company's equity securities, to file with the SEC initial reports of ownership and reports of changes in ownership of common stock and other equity securities of the Company. Officers, directors and greater than ten percent stockholders are required by SEC regulation to furnish the Company with copies of all Section 16(a) forms they file. To the Company's knowledge, based on a review of the copies of such reports furnished to the Company during the fiscal year ended December 31, 2009, all reports needed to be filed have been filed for the fiscal year ended December 31, 2009.

Code of Ethics

On November 14, 2008, the Board adopted the Code of Ethics of BioDrain Medical, Inc. that applies to all officers, directors and employees of the Company. We intend to maintain the highest standards of ethical business practices and compliance with all laws and regulations applicable to our business. The Code of Ethics was filed as Exhibit 14 to the Company's Registration Statement on Form S-1/A filed with the SEC on January 12, 2009.

Certain Relationships and Related Transactions

Described below are certain transactions or series of transactions since inception between us and our executive officers, directors and the beneficial owners of 5.0% or more of our common stock, on an as converted basis, and certain persons affiliated with or related to these persons, including family members, in which they had or will have a direct or indirect material interest in an amount that exceeds the lesser of \$120,000 or 1% of the average of our total assets for the last three years, other than compensation arrangements that are otherwise required to be described under "Executive Compensation."

In June 2008, we reached agreement with an employee and three current and former officers to reduce accrued payroll liabilities relating to 2007 and prior years, by a total of \$346,700 This includes waived compensation from Mr. Davidson in the amount of \$90,000, Mr. Rice in the amount of \$125,000 and Mr. Gadbaw in the amount of \$138,500. In addition Mr. Davidson waived \$58,350, Mr. Rice waived \$40,725 and Mr. Gadbaw waived \$30,610 in underpaid compensation for 2008. In exchange therefore, Mr. Gadbaw and Mr. Rice will be each granted an option to purchase 160,000 shares of common stock and Mr. Davidson will be granted an option to purchase 80,000 shares of common stock, all at \$.35 per share upon the Company raising an additional \$3 million in financing subsequent to the October 2008 financing. In addition, Mr. Rice is entitled to receive a one-time cash payment of \$46,000, Mr. Gadbaw is entitled to receive a one-time cash payment of \$23,000 when the Company raises an additional \$3 million subsequent to the October 2008 financing. Mr. Gadbaw is currently receiving \$2,000 per month until a total of \$46,000 is paid with the remaining balance, if any, paid upon the Company raising an additional \$3 million.

Pursuant to the terms of the Separation Agreement and Release between Mr. Gadbaw and the Company, if we raise at least \$3 million in additional funding prior to fully paying off Mr. Gadbaw's accrued salary at the rate of \$2,000 per month, we will then pay off any remaining balance on the accrued salary within 30 days of receipt of the new funding. As part of the agreement, for as long as Mr. Gadbaw remains Chairman of our board of directors, he will receive an additional 30,000 stock options annually, so long as he is Chairman as of September 1 of that year. These options will be priced based on the fair market value of the Company's common stock at the time of grant as determined by our board of directors.

In September 2002, an oral agreement was made with director Peter Morawetz whereby he would provide sales, marketing and general administrative consulting to the Company for a fee of \$1,770 per month. The Company's expectation at the time was that the Company would have received equity financing to fund these payments but the Company did not receive that funding. Pursuant to an oral agreement with Mr. Morawetz, the Company could defer payment of these amounts until such date that they had cash to pay him. The Company accrued these fees through August 2006 when Mr. Morawetz's consulting services ended. On May 15, 2009 Mr. Morawetz and the Company reached agreement whereby he would waive payment of his consulting fees, in the amount of \$84,600, and accept a cash payment of \$30,000 and an option (outside of the Plan) to buy 75,000 shares of common stock at \$.35 per share upon the Company raising \$3 million. Mr. Morawetz has no obligation to participate in raising the funds. The debt forgiveness was treated as a capital contribution, in accordance with SAB 79, because Mr. Morawetz is both a director and a significant shareholder, and the \$30,000 obligation and the Black-Scholes value of the option were expensed in the second quarter of 2009.

The following Selling Security Holders beneficially own more than 5.0% of our common stock: Schwartz Holding, Bernard Puder Revocable Trust, Chad A. Ruwe, James E. Dauwalter Living Trust, James R. Taylor IV, Erick Richardson and Nimish Patel. All were or became a related party through investing in the October 2008 financing.

Selling Security Holders

The following table sets forth the names of the Selling Security Holders who may sell their shares under this prospectus from time to time. No Selling Security Holders has, or within the past three years has had, any position, office or other material relationship with us or any of our predecessors or affiliates other than as a result of the ownership of our securities, except as set forth in the footnotes of certain Selling Security Holders.

The following table also provides certain information with respect to the Selling Security Holders' ownership of our securities as of April 20, 2010, the total number of securities they may sell under this prospectus from time to time, and the number of securities they will own thereafter assuming no other acquisitions or dispositions of our securities. The Selling Security Holders can offer all, some or none of their securities, thus we have no way of determining the number they will hold after this offering. Therefore, we have prepared the table below on the assumption that the Selling Security Holders will sell all shares covered by this prospectus.

Some of the Selling Security Holders may distribute their shares, from time to time, to their limited and/or general partners or managers, who may sell shares pursuant to this prospectus. Each Selling Security Holder may also transfer shares owned by him or her by gift, and upon any such transfer the donee would have the same right of sale as the selling shareholder.

We may amend or supplement this prospectus from time to time to update the disclosure set forth herein. None of the Selling Security Holders are or were affiliated with any broker-dealers. See our discussion entitled "Plan of Distribution" for further information regarding the Selling Security Holders' method of distribution of these shares.

The shares of common stock included in this Selling Security Holder table include:

- Shares of common stock resulting from conversion, as of October 19, 2009, of a convertible bridge loan and accrued interest and penalties from seven investors who loaned us \$170,000 in July 2007. The note was converted into 620,095 shares of common stock and the accrued interest and penalties was converted into 315,351 shares of common stock. The 315,351 shares are not registered shares. The lenders also hold warrants to purchase 620,095 shares of common stock at \$.35 per share;
- 4,552,862 shares of common stock and 4,552,862 shares of common stock underlying warrants (at an exercise price per share of \$0.46) to 33 investors pursuant to an equity private placement from June 2007 to October 2008 for \$0.35 per share for an aggregate of approximately \$1.6 million;
- 547,285 shares of common stock and 136,429 warrants to purchase shares of common stock to consultants who provided services in connection with such equity private placement; and
- Shares of common stock issued pursuant to a binding term sheet with a consultant pursuant to which the consultant would assist us in obtaining bridge financing and subsequent equity financing and the consultant and its assigns received 2,001,119 shares of common stock in satisfaction of such obligation.

Name of Selling Shareholder	Number of Shares Owned Before Offering(1)	Number of Shares Underlying Warrants, Options and Convertible debt Owned Before Offering	Number of Shares Offered in this Offering(1)	Number of Shares Owned After Offering(2)	Percentage Owned After Offering(2)
Caron Partners LP(3) (25)(30)(31)	666,500	210,000	446,500	220,000	1.8%
Marc I. Abrams (25)(31)	57,142	28,571	57,142	0	0
Douglas J. Gold (21) (25) (27)(31)	232,142	28,571	232,142	0	0
Stuart A. Liner (25)(31)	142,858	71,429	142,858	0	0
Steven M. Gold and Sheila A. Gold (25)(31)	142,858	71,429	142,858	0	0
Tangiers Investors, L.P.(4) (25)(31)	285,714	142,857	285,714	0	0
Jerome M. Cowan (25)(31)	142,858	71,429	142,858	0	0
Jeremy Roll (25) (26)(3 1)	68,573	40,001	68,573	0	0
Bernard Vosika and Twyla Vosika (25)(31)	142,858	71,429	142,858	0	0
Sally Maslon & Naomi Maslon JTWROS (25)(31)	57,142	28,571	57,142	0	0
Michael Sobeck (25)(31)	28,572	14,286	28,572	0	0
Cavalier Consulting Corp.(5) (25)(31)	142,858	71,429	142,858	0	0
RP Capital(6) (21) (25)(31)	326,848	142,857	326,848	0	0
Brian Weitman (25)(31)	64,028	21,429	64,028	0	0
Bellajule Partners LP(7) (25)(31)	173,858	71,429	173,858	0	0
Morris Esquenazi (25(31))	200,000	100,000	200,000	0	0
Schwartz Holding (25)(28)(31)	1,000,000	500,000	1,000,000	0	0
Jack Farbman and Thelma Farbman (25)(31)(34)	313,000	130,000	200,000	113,0000	*
Morrie R. Rubin (25)(31)	275,,000	50,000	100,000	175,0000	1.4%
Lee M. Terpstra and Orlando Stephenson (25)(30)(31)	200,000	100,000	200,000	0	0
Bernard Puder Revocable Trust (25)(31)	860,000	430,000	860,000	0	0
Thomas J. Klas (25)(31)	142,858	71,429	142,858	0	0
Chad A. Ruwe(22) (25) (30)(31)	1,692,858	821,429	1,142,858	500,000(8)	3.9%
Peter Abramowicz (25)(31)	114,286	57,143	114,286	0	0
Scott R. Storick (25)(31)	200,000	100,000	200,000	0	0
James R. Taylor, IV(25)(31)(33)	1,342,858	771,429	1,142,858	200,000	1.6%
Citigroup Global Markets Inc. as IRA Custodian FBO John D. Villas (25)(30)					
(31)	242,858	121,429	142,858	100,000	*
Gregory B. Graves (25)(30)(31)	125,714	62,857	85,714	40,000	*
James E. Dauwalter Living Trust dated 12/11/01(9) (25) (29)(30)(31)(33)	1,822,858	1,001,429	1,142,858	680,000	5.2%
Stan Geyer Living Trust dated 10/15/2001, as amended, Stan Geyer & Beverly Geyer, Trustees(10) (25)(31)	142,858	71,429	142,858	0	0
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Name of Selling Shareholder	Number of Shares Owned Before Offering(1)	Shares Underlying Warrants, Options and Convertible debt Owned Before Offering	Number of Shares Offered in this Offering(1)	Number of Shares Owned After Offering(2)	Percentage Owned After Offering(2)
Fenton Fitzpatrick (25)(31)	17,142	8,571	17,142	0	0
Peter Persad (25)(31)	142,858	71,429	142,858	0	0
Nimish Patel(11) (21) (24)	526,789	45,595	503,601	23,188	*
Erick Richardson(12) (21) (24)	513,921	45,595	490,733	23,188	*
Core Fund Management, LP(13) (24)	457,512	182,381	364,762	92,750	*
James Jensen(14) (24)	457,512	182,381	364,762	92,750	*
Steve Andress(15) (24)	91,502	36,476	72,952	18,550	*
Kendall Morrison(16) (24)	91,502	36,476	72,952	18,550	*
EGATNIV, LLC(17) (24)	241,467	91,191	196,092	46,375	*
Thomas Pronesti(23) (26)	55,964		55,964	0	0
Craig Kulman(23) (26)	38,821		38,821	0	0
Kulman IR LLC(1 8)(23) (26)(36)	225,000		125,000	100,000	*
Cross Street Partners, Inc.(19)(23) (26)(35)	525,000	150,000	125,000	400,000	3.3%
Bill Glaser(23) (26)	250,000	125,000	250,000	0	0
Ryan Hong(21) (27)	57,404		57,404	0	0
Richardson & Patel, LLP(20) (27)	60,714 150,000		60,714	0	0
Sean Fitzpatrick (27) David Baker (27)(32)	625,000	400,000	150,000 225,000	400,000	3.2%
Si Phillips (27)	50,000	400,000	50,000	400,000	0
Cameron Broumand (27)	35,000		35,000	0	0
Sylvia Karayan(21) (27)	10,000		10,000	0	0
Jason Cavalier (27)	15,000		15,000	0	0
Greg Suess (27)	104,114		104,114	0	0
Ben Padnos (27)	100,000		100,000	0	0
Mark Abdou (27)	32,907		32,907	0	0
Addison Adams(21) (27)	8,227		8,227	0	0
Michael Cavalier (27)	8,227		8,227	0	0
Mick Cavalier	8,227		8,227	0	0
Francis Chen (21) (27)	2,334		2,334	0	0
Doug Croxall (27)	6,170		6,170	0	0
Jennifer & Michael Donohue (21) (27)	28,009		28,009	0	0
Dan Estrin (27)	823		823	0	0
Kevin Friedmann(21) (27)	1,440		1,440	0	0
Sylvia Karayan(21) (27)	1,646		1,646	0	0
Abdul Ladha (27)	4,114		4,114	0	0
Jody Samuels(21) (27)	8,227		8,227	0	0
Yossi Stern (27)	10,284		10,284	0	0
Steve Yakubov	10,284		10,284	0	0
TOTAL	16,274,098	6,949,386	13,030,747	3,243,351	19.7%

Number of

- * Less than 1.0% based on a total of 12,031,761 shares of common stock outstanding on April 20, 2010.
- (1) Includes up to that number of shares of common stock issuable upon the exercise of options, warrants, and conversion of convertible debt listed in the Selling Security Holder table.
 - (2) Assumes that all shares will be resold by the Selling Security Holders after this offering.
 - (3) The natural person with voting and dispositive powers for this stockholder is Beth Levine. Includes 110,000 shares of common stock and a warrant to purchase 110,000 shares of common stock at \$.65 per share purchased in a 2009 private placement.
 - (4) The natural person with voting and dispositive powers for this stockholder is Michael Sobeck.
 - (5) The natural person with voting and dispositive powers for this stockholder is Jason Cavalier.
 - (6) The natural persons with voting and dispositive powers for this stockholder are Nimish Patel and Erick Richardson.
 - (7) The natural person with voting and dispositive powers for this stockholder is Ronald Levine.
- (8) Includes 200,000 shares subject to exercise of options to purchase common stock, and includes 200,000 shares of restricted stock issued August 24, 2009 under the 2008 Equity Incentive Plan. Also includes 50,000 shares purchased on April 14, 2009 and a warrant to purchase 50,000 shares of common stock at an exercise price of \$.65 per share but does not include an option to purchase 50,000 shares of common stock at \$.35 per share that have not vested as of June 30, 2009 and does not include 200,000 shares of common stock purchased April 20, 2009 and a warrant to purchase 200,000 shares of common stock at an exercise price of \$.65 per share held by Dean M. and Carol L. Ruwe, the parents of Chad A. Ruwe.
- (9) The natural person with voting and dispositive powers for this stockholder is James E. Dauwalter. Mr. Dauwalter became a director of the Company on July 31, 2009.
 - (10) The natural persons with voting and dispositive powers for this stockholder are Stan Geyer and Beverly Geyer.
- (11) Includes 45,595 shares of common stock obtained in the conversion of a convertible promissory note plus 23,188 shares of common stock issued in payment of accrued penalty and interest on the convertible note.
- (12) Includes 45,595 shares of common stock obtained in the conversion of a convertible promissory note plus 23,188 shares of common stock issued in payment of accrued penalty and interest on the convertible note.
- (13) The natural person with voting and dispositive powers for this stockholder is David Baker. Includes 182,381 shares of common stock issued upon conversion of a convertible bridge loan and 92,750 shares of common stock issued to pay accrued penalties and interest on the note.
- (14) Includes 182,381 shares of common stock issued upon conversion of a convertible bridge loan and 92,750 shares of common stock issued to pay accrued interest and penalties on the note.

- (15) Includes 36,476 shares of common stock issued upon conversion of a convertible bridge loan and 18,550 shares of common stock issued to pay accrued interest and penalties on the note.
- (16) Includes 36,476 shares of common stock issued upon conversion of a convertible bridge loan and 18,550 shares of common stock issued to pay accrued interest and penalties on the note.
- (17) Includes 91,191 shares of common stock issued upon conversion of a convertible bridge loan and 46,375 shares of common stock issued to pay accrued interest and penalties on the note. The natural person with voting and dispositive powers for this stockholder is Shai Stern.
 - (18) The natural person with voting and dispositive powers for this stockholder is Craig Kulman.
 - (19) The natural person with voting and dispositive powers for this stockholder is Thomas Pronesti.

- (20) The natural person with voting and dispositive powers for this stockholder is Douglas Gold. Richardson & Patel LLP, was the outside legal counsel for the Company.
- (21) The shareholder is an employee or partner of Richardson & Patel LLP, former outside legal counsel for the Company.
- (22) Mr. Ruwe is an officer and director of the Company. Includes an option to purchase 200,000 shares of common stock at \$.35 per share, but does not include an option to purchase 50,000 shares of common stock at \$.35 per share that have not vested as of June 30, 2009.
- (23) The shareholder has assisted the Company in obtaining financing or investor relations services.
- (24) Each person that participated in lending \$170,000 to the Company under a convertible promissory note had a right to convert their note into shares of common stock at \$.27 per share and also received a warrant to purchase an equal number of shares of common stock at \$.35 per shares. In the aggregate the note holders had rights to convert their debt into 620,095 shares of common stock and also hold warrants to purchase 620,095 shares of common stock. The note was converted into 935,446 shares of common stock as of October 19, 2009 including payment of accrued interest and penalty in the amount of 315,351 shares of common stock.
- (25) Participated in the sale of up to 4,552,862 shares of common stock and 4,552,862 shares of common stock underlying warrants (at an exercise price per share of \$0.46) to 33 investors pursuant to an equity private placement from June 2007 to October 2008 for \$0.35 per share for an aggregate of \$1.6 million.
- (26) Participated in the acquisition of 547,285 shares of common stock and warrants to purchase 136,429 shares of common stock by certain consultants who provided services in connection with such equity private placement.
- (27) Obtained shares pursuant to a binding term sheet with a consultant under which the consultant would assist the Company in obtaining bridge financing and subsequent equity financing and the consultant and its assigns received 2,001,119 shares of common stock in satisfaction of such obligation.
- (28) The natural person with voting and dispositive powers for this stockholder is Charles I. Schwartz.
- (29) Includes an option to purchase 30,000 shares of common stock at \$.35 per share and 50,000 restricted shares, issued August 24, 2009 under the 2008 Equity Incentive Plan, held by David Dauwalter, the son of James Dauwalter. Does not include an option to purchase 20,000 shares of common stock at \$.35 per share held by David Dauwalter that are exercisable only upon achievement of certain performance conditions.
- (30) Participated in the sale of 1,250,000 units at \$.50 per unit, including one share of common stock and one warrant to purchase a share of common stock at \$.65 per share.
- (31) Shareholder is entitled to additional shares of common stock at the rate of 2% per month, based upon the shares purchased in the October 2008 financing, commencing March 1, 2009 until October 19, 2009, the effective date of the Company's Registration Statement on Form S-1. Such shares were determined to be 710,248 based upon an October 19, 2009 effective date and will be issued upon receipt of signed agreements of all Investors.
- (32) Includes a warrant to purchase 400,000 shares of common stock at \$.10 per share issued February 23, 2010 in connection with consulting and fundraising activities.
- (33) Includes a convertible note dated January 13, 2010 in the amount of \$50,000, convertible at an estimated \$.25 per share into 200,000 shares of common stock.
- (34) Includes 30,000 shares of common stock and a warrant to purchase 30,000 shares of common stock at \$.65 per shares acquired in a private placement for \$.50 per unit in 2009. Also includes 53,000 shares of common stock granted for consulting services in January and February 2010.
- (35) Includes 250,000 shares of common stock and a warrant to purchase 150,000 shares of common stock at \$.65 per shares granted in January 2010 in return for investor relations services.
- (36) Includes a warrant to purchase 100,000 shares at \$.65 per share granted in January 2010 in return for investor relations services.

Plan of Distribution

Each Selling Security Holder and any of their pledgees, assignees and successors-in-interest may, from time to time, sell any or all of their shares of common stock on the OTC Bulletin Board or any other stock exchange, market or trading facility on which the shares are traded or in private transactions. These sales may be at fixed or negotiated prices. A selling shareholder may use any one or more of the following methods when selling shares, subject to applicable federal and state securities laws:

- · ordinary brokerage transactions and transactions in which the broker-dealer solicits purchasers;
- · block trades in which the broker-dealer will attempt to sell the shares as agent but may position and resell a portion of the block as principal to facilitate the transaction:
- · purchases by a broker-dealer as principal and resale by the broker-dealer for its account;
- an exchange distribution in accordance with the rules of the applicable exchange;
- · privately negotiated transactions;
- settlement of short sales entered into after the effective date of the registration statement of which this prospectus is a part; broker-dealers may agree with the selling shareholders to sell a specified number of such shares at a stipulated price per share; through the writing or settlement of options or other hedging transactions, whether through an options exchange or otherwise; a combination of any such methods of sale; or
- · any other method permitted pursuant to applicable law.

The Selling Security Holders may also sell shares under Rule 144 under the Securities Act, if available, rather than under this prospectus.

Broker-dealers engaged by the Selling Security Holders may arrange for other broker-dealers to participate in sales. Broker-dealers may receive commissions or discounts from the Selling Security Holders (or, if any broker-dealer acts as agent for the purchaser of shares, from the purchaser) in amounts to be negotiated, but, except as set forth in a supplement to this prospectus, in the case of an agency transaction not in excess of a customary brokerage commission in compliance with FINRA Rule 2440, and in the case of a principal transaction a markup or markdown in compliance with FINRA IM-2440. The maximum commission or discount to be received by any Financial Industry Regulatory Authority ("FINRA") member or independent broker-dealer will not be greater than 8% for the sale of any securities included in the registration statement of which this prospectus is a part.

In connection with the sale of the common stock or interests therein, the Selling Security Holders may enter into hedging transactions with broker-dealers or other financial institutions, which may, subject to applicable federal state securities laws, in turn engage in short sales of the common stock in the course of hedging the positions they assume. The Selling Security Holders may also, in compliance with applicable federal and state securities laws, sell shares of the common stock short and deliver these securities to close out their short positions, or loan or pledge the common stock to broker-dealers that in turn may sell these securities. The Selling Security Holders may also enter into option or other transactions with broker-dealers or other financial institutions or the creation of one or more derivative securities that require the delivery to such broker-dealer or other financial institution of shares offered by this prospectus, which shares such broker-dealer or other financial institution may resell pursuant to this prospectus (as supplemented or amended to reflect such transaction).

The Selling Security Holders and any broker-dealers or agents that are involved in selling the shares may be deemed to be "underwriters" within the meaning of the Securities Act, in connection with such sales. In such event, any commissions received by such broker-dealers or agents and any profit on the resale of the shares purchased by them may be deemed to be underwriting commissions or discounts under the Securities Act. Each Selling Security Holder has informed us that it does not have any written or oral agreement or understanding, directly or indirectly, with any person to distribute our common stock.

We are required to pay certain fees and expenses incurred by us incident to the registration of the shares. We have agreed to indemnify the Selling Security Holders against certain losses, claims, damages and liabilities, including liabilities under the Securities Act.

Because the Selling Security Holders are deemed to be "underwriters" within the meaning of the Securities Act, they will be subject to the prospectus delivery requirements of the Securities Act, including Rule 172 thereunder. In addition, any securities covered by this prospectus that qualify for sale pursuant to Rule 144 under the Securities Act may be sold under Rule 144 rather than under this prospectus. There is no underwriter or coordinating broker acting in connection with the proposed sale of the resale shares by the Selling Security Holders.

We have agreed to use reasonable efforts to keep this registration statement continuously effective (the "Effective Period") until the first anniversary of the effective date of this registration statement plus whatever period of time as shall equal any period, if any, during the Effective Period in which the Company was not current with our reporting requirements under the Exchange Act. The resale shares will be sold only through registered or licensed brokers or dealers if required under applicable state securities laws. In addition, in certain states, the resale shares may not be sold unless they have been registered or qualified for sale in the applicable state or an exemption from the registration or qualification requirement is available and is complied with.

Under applicable rules and regulations under the Exchange Act, any person engaged in the distribution of the resale shares may not simultaneously engage in market making activities with respect to the common stock for the applicable restricted period, as defined in Regulation M, prior to the commencement of the distribution. In addition, the Selling Security Holders will be subject to applicable provisions of the Exchange Act and the rules and regulations thereunder, including Regulation M, which may limit the timing of purchases and sales of shares of the common stock by the Selling Security Holders or any other person. We will make copies of this prospectus available to the Selling Security Holders and have informed them of the need to deliver a copy of this prospectus to each purchaser at or prior to the time of the sale (including by compliance with Rule 172 under the Securities Act).

Security Ownership of Certain Beneficial Owners and Management

The following table sets forth as of April 20, 2010 certain information regarding beneficial ownership of our common stock by:

- Each person known to us to beneficially own 5% or more of our common stock and those shareholders who would beneficially own 5% or more of our common stock except for a 61 day notice of intent to exercise warrants (see Note 11 of this beneficial ownership table);
- Each executive officer named in the Summary Compensation Table in this Report are collectively referred to as the "Named Executive Officers;"
- Each of our directors; and
- All of our executive officers (as that term is defined under the rules and regulations of the SEC) and directors as a group.

We have determined beneficial ownership in accordance with Rule 13d-3 under the Exchange Act. Beneficial ownership generally means having sole or shared voting or investment power with respect to securities. Unless otherwise indicated in the footnotes to the table, each stockholder named in the table has sole voting and investment power with respect to the shares of common stock set forth opposite the stockholder's name. We have based our calculation of the percentage of beneficial ownership on 12,031,761 shares of the Company's common stock outstanding on April 20, 2010. Unless otherwise noted below, the address for each person or entity listed in the table is c/o BioDrain Medical, Inc., 2060 Centre Pointe Boulevard, Suite 7, Mendota Heights, Minnesota 55120.

Name of Beneficial Owner		Amount and Nature of Beneficial Ownership	Percent of Class
Lawrence W. Gadbaw (1)		169,563	1.4%
Kevin R. Davidson (2)		876,725	7.0%
Chad A. Ruwe (3)(11)		1,021,429	8.4%
Kirsten Doerfert (14)		150,000	1.2%
Jess Carsello (15)		8,332	0.1%
Peter L. Morawetz (4)		211,245	1.8%
Thomas J. McGoldrick (5)		67,447	0.6%
Andrew P. Reding (6)		47,447	0.4%
James Dauwalter Living Trust (9)(11)		1,051,429	8.6%
Carl Schwartz (7)(11)		500,000	4.2%
Bernard Puder Revocable Trust (8)		430,000	3.6%
James R. Taylor IV (10) (11)		771,429	6.3%
Nimish Patel (12)		710,780	5.9%
Erick Richardson (13)		697,912	5.8%
	Total	6,713,738	49.9%
All directors and executive officers as a group		2 452 617	20.40/
(9 persons)		3,453,617	26.4%

- (1) Includes 139,563 shares of common stock and an option to purchase 30,000 shares of common stock at a price of \$.50 per share. Does not include an option to purchase 160,000 shares of common stock at \$.35 per shares to be issued upon the Company raising an additional \$3 million in equity.
- (2) Includes (i) 33,433 shares of common stock, (ii) 300,000 shares of restricted stock issued August 24, 2009 under the 2008 Equity Incentive Plan and (iii) options to acquire up to an additional 543,292 shares of common stock of the Company, all of which are presently exercisable. Does not include an option to purchase 80,000 shares of common stock at \$.35 per shares to be issued upon the Company raising an additional \$3 million in equity.
- (3) Includes 621,429 shares of common stock, 200,000 shares of restricted stock issued August 24, 2009 under the 2008 Equity Incentive Plan and options to acquire an additional 200,000 shares of common stock at \$.35 per share that are presently exercisable. Does not include options to purchase 50,000 shares of common stock at \$.35 per share that are not exercisable until achievement of certain performance targets as provided in Mr. Ruwe's employment agreement, and does not include warrants to purchase 621,429 shares of common stock that are not currently exercisable.
- (4) Includes 111,245 shares of common stock and 100,000 shares of restricted stock, issued August 24, 2009 under the 2008 Equity Incentive Plan, but does not include an option to purchase 75,000 shares of common stock at \$.35 per share to be issued upon the Company raising an additional \$3

- (5) Includes 3,506 shares of common stock and 40,000 restricted shares, issued August 24, 2009 under the 2008 Equity Incentive Plan, and an option to acquire up to 23,941 shares of common stock, which are presently exercisable, granted pursuant to a director stock option agreement by and between Mr. McGoldrick and the Company
- (6) Includes 3,506 shares of common stock and 20,000 restricted shares, issued August 24, 2009 under the 2008 Equity Incentive Plan, and an option to acquire up to 23,941 shares of common stock, which are presently exercisable, granted pursuant to a director stock option agreement by and between Mr. Reding and the Company.
- (7) Includes 500,000 shares of common stock but does not include 500,000 shares of common stock underlying a warrant at \$.46 per share that is not currently exercisable.
- (8) Includes 430,000 shares of common stock but does not include 430,000 shares of common stock underlying a warrant at \$.46 per share that is not currently exercisable.
- (9) Includes 771,429 shares of common stock but does not include 771,429 shares of common stock underlying warrants at \$.46 per share and \$.65 per share that are not exercisable. Includes 200,000 shares of common stock underlying a \$50,000 convertible debt agreement based upon an estimated conversion price of \$.25 per share. Also includes an option to purchase 30,000 shares of common stock and 50,000 restricted shares, issued August 24, 2009 under the 2008 Equity Incentive Plan, held by David Dauwalter, the son of James Dauwalter. Does not include an option to purchase 20,000 shares of common stock held by David Dauwalter because such option vests only upon achieving certain performance conditions and is, therefore, not exercisable within 60 days. James Dauwalter disavows any ownership or control over the shares and options held by David Dauwalter.
- (10) Includes 571,429 shares of common stock and 200,000 shares of common stock underlying a \$50,000 convertible debt agreement based upon an estimated conversion price of \$.25 per share but does not include 571,429 shares of common stock underlying a warrant at \$.46 per share that is not currently exercisable.
- (11) These warrants are fully vested. However, they include a clause that prohibits the warrants to be exercised if it would cause the holdings of such equity holder to be in excess of 4.99% of our total outstanding shares of common stock. The warrant holder may amend the clause to eliminate this requirement. However, such amendment will not take effect until the 61st day after notice has been given. Consequently they cannot exercise their warrants within 60 days of the current date, and those warrants are not included in the total outstanding and percentage of outstanding shares.
- (12) Consists of 665,185 shares of common stock, including 142,857 shares of common stock held by RP Capital LLC, for which Nimish Patel and Erick Richardson have shared voting and dispositive control, and 45,595 shares of common stock underlying warrants. Does not include a warrant to purchase 142,857 shares of common stock held by RP Capital LLC because these warrants are not exercisable within 60 days. Does not include 60,714 shares of common stock held by Richardson & Patel LLP. The voting and dispositive control of such shares are held by Mr. Douglas Gold.
- (13) Consists of 652,317 shares of common stock, including 142,857 shares of common stock held by RP Capital LLC, for which Nimish Patel and Erick Richardson have shared voting and dispositive control, and 45,595 shares of common stock underlying warrants. Does not include a warrant to purchase 142,857 shares of common stock held by RP Capital LLC because these warrants are not exercisable within 60 days. Does not include 60,714 shares of common stock held by Richardson & Patel LLP. The voting and dispositive control of such shares are held by Mr. Douglas Gold.
- (14) Includes a warrant to purchase 15,000 shares of common stock at \$.46 per share, an option to purchase 60,000 shares of common stock at \$.35 per share and 75,000 restricted shares issued August 24, 2009 under the 2008 Equity Incentive Plan. Does not include an option to purchase 40,000 shares of common stock at \$.35 per share that are not excercisable until achievement of certain performance targets as provided in Ms. Doerfert's employment agreement. Ms. Doerfert terminated her employment on January 31, 2010.
- (15) Includes an option to purchase 8,332 shares of common stock at \$.50 per share, under a 150,000 share stock option agreement issued to Mr. Carsello on February 2, 2010, under the Company's 2008 Equity Incentive Plan. Does not include 141,688 shares of common stock under the stock option agreement that have not vested. The option vests at 4,167 shares per month for the first 35 months of employment and 4,190 shares in month 36.

Number of

Equity Compensation Plan Information

The following table presents the equity compensation plan information as of December 31, 2009:

	Number of securities to be issued upon exercise of outstanding restricted stock, warrants and options	curities to be ssued upon Weigl exercise of exerc outstanding ou stricted stock, c ants and options w		securities remaining available for future issuance under equity compensation plans (excluding securities reflected in column (a)) (c)
Equity compensation plans approved by security holders (1)	935,107	\$	0.367	40,298
Equity compensation plans not approved by security holders (2)	1,396,174	\$	0.237	-
TOTAL	2,331,281	\$	0.247	40,298

- (1) Includes 816,900 shares of restricted stock and 18,207 warrant shares issued under the 2008 Equity Incentive Plan.
- (2) The Company issued stock options to purchase 1,291,174 shares to employees and directors prior to the adoption of the 2008 Equity Incentive Plan and stock options to purchase 105,000 shares outside of the 2008 Equity Incentive Plan after the Plan was adopted.

Description of Securities

General

We are authorized to issue only one class of shares, which is designated as common stock. On October 20, 2008, our board of directors approved a resolution to increase the total number of shares of common stock that we are authorized to issue from 1 1,970,994 to 40,000,000 with \$0.01 par value per share. Such action was approved by the Company's shareholders holding a majority of the shares entitled to vote thereon at a special meeting of shareholders held on December 3, 2008.

Common Stock

The securities being offered by the Selling Security Holders are shares of our common stock. Prior to this offering there was no public or private trading market for our common stock and the quotation of our common stock on the OTC Bulletin Board commenced on November 13, 2009. As of April 20 2010, there were issued and outstanding 12,031,761 shares of common stock that were held by 125 shareholders of record.

The holders of common stock are entitled to one vote per share on all matters to be voted upon by the shareholders, provided that no proxy shall be voted if executed more than one year prior to the date of the stockholders' meeting except as may otherwise be provided by our board of directors from time to time. Only stockholders of record at the close of business on day twenty prior to the date of the meeting are entitled to vote at the stockholders' meeting. Holders of our common stock do not have cumulative voting rights.

The holders of common stock are entitled to receive ratably any dividends that may be declared from time to time by our board of directors out of funds legally available for that purpose. In the event of our liquidation, dissolution or winding up, the holders of common stock are entitled to share ratably in all assets remaining after payment of liabilities. The common stock has no preemptive or conversion rights or other subscription rights and there are no redemption provisions applicable to our common stock. All outstanding shares of common stock are fully paid and non-assessable, and the shares of common stock offered in this offering will be fully paid and not liable for further call or assessment.

Except for directors, who are elected by receiving the highest number of affirmative votes of the shares entitled to be voted for them, or as otherwise required by Minnesota law, and subject to the rights of the holders of preferred stock then outstanding (if any), all shareholder action is taken by the vote of a majority of the issued and outstanding shares of common stock present at a meeting of shareholders at which a quorum consisting of a majority of the issued and outstanding shares of common stock is present in person or proxy. In the absence of a quorum for the transaction of business, any meeting may be adjourned from time to time. The stockholders present at a duly called or held meeting may continue to do business until adjournment, notwithstanding the withdrawal of enough stockholders to leave less than a quorum. The Company's President or, in his absence, the Vice-President or any other person designated from time to time by the board of directors, shall preside at all meetings of stockholders.

Warrants and Convertible Debt

As of December 31, 2009, there were outstanding warrants to purchase 7,372,813 shares of our common stock, including 620,095 warrants exercisable at a price of \$0.35 per share, issued in conjunction with a convertible bridge loan we undertook in July 2007, and 4,689,291 warrants exercisable at a price of \$0.46 per share, issued in conjunction with the private offering we completed in October 2008, including 4,552,862 warrants issued to investors and 136,429 warrants issued to consultants who provided services in connection with the offering. These warrants are immediately exercisable (except for a provision that prohibits exercise of warrants if it would cause the holder to hold more than 4.99% of the outstanding shares of common stock) and have a three-year term. As of December 31, 2009, there were warrants to purchase 1,485,000 shares at \$.65 issued in connection with a private placement in 2009, and there are other outstanding warrants to purchase 578,427 shares of our common stock at exercise prices ranging from \$.02 to \$1.67 per share.

We had bridge loan notes outstanding convertible into shares of our common stock at a conversion price of \$.27 per share, which were issued in conjunction with the bridge loan we undertook in July 2007 but also considered part of the October 2008 financing. The bridge loan was undertaken primarily to give the private placement agents sufficient time to raise additional equity and they were ultimately successful in raising approximately \$1.6 million by October 2008. The convertible notes totalled \$170,000 and were held by seven holders. The names, individual face amounts of the convertible bridge loan notes and the number of shares upon conversion is as follows:

Conversion Price 0.274151 shares of:

Name	 Amount	Stock
Core Fund Mgmt LP	\$ 50,000	182,381
C. James Jensen	50,000	182,381
Steve Andress	10,000	36,476
Kendall Morrison	10,000	36,476
EGATNIV, LLC	25,000	91,191
Erick Richardson	12,500	45,595
Nimish Patel	 12,500	45,595
Total	\$ 170,000	620,095

The notes were convertible into 620,095 shares of common stock and warrants to purchase 620,095 shares of common stock at \$.35 per share were granted in connection therewith. The notes bore interest at 8% and passed their original maturity date of April 2008. If there was no effective registration statement registering the underlying shares by within 180 days of the closing of the October 2008 private placement offering, these notes contained certain monetary penalties imposed upon the Company. The Company incurred a penalty of \$5,000 payable pro-rata to noteholders for each 30-day period after February 27, 2009 until such registration was declared effective. As a result of the SEC declaring our Registration Statement on Form S-1 effective on October 19, 2009, the Company reached agreement with the noteholders to accept 315,351 shares of common stock as payment of the accrued interest and penalties in addition to the 620,095 in shares of common stock issued upon conversion of the note. Consequently, the Company issued 935,446 shares of common stock in aggregate as of October 19, 2009 to the above firms and individuals.

In addition, the Company is required to issue additional shares to the purchasers of units in the October 2008 financing, equal to 2% of the shares purchased in the financing, for each 30 day period beyond 180 days from the August 31, 2008 closing date until the registration was declared effective with a maximum of 16% or 728,458 shares. This penalty was provided to create an incentive for the Company to complete the registration of the securities tied to this investment in a timely manner. As of June 30, 2009 the Company was obligated to pay \$20,500 in accrued penalties to the noteholders, in addition to regular accrued interest of \$43,360. The penalty continued to accrue at \$5,000 for each 30 day period after February 27, 2009 until there was an effective registration of the Company's shares and there is no maximum. The accrued penalties are included as interest expense in the Financial Statements contained in this prospectus. As a result of our Registration Statement on Form S-1 being declared effective as of October 19, 2009, we are obligated to issue 710,248 additional shares of common stock to the Investors. The Company is in the process of obtaining signed agreements with all of the Investors prior to issuance of the shares. In the meantime the Company has recorded a \$355,124 liability for Registration Payment Arrangement as of December 31, 2009 that will be satisfied when the shares are issued.

The exercise price and the number of shares of common stock issuable upon exercise of all the above-referenced warrants will be adjusted upon the occurrence of certain events, including reclassifications, reorganizations or combinations of the common stock. At all times that the warrants are outstanding, we will authorize and reserve at least that number of shares of common stock equal to the number of shares of common stock issuable upon exercise of all outstanding warrants.

As of April 20, 2010, there were employee, consultant and director stock option agreements outstanding with options to purchase 1,496,174 shares of common stock with various vesting periods and amounts. We have 40,298 shares remaining reserved for issuance under the 2008 Equity Incentive Plan.

Dividends

We have never paid dividends and do not currently intend to pay any dividends on our common stock in the foreseeable future. Instead, we anticipate that any future earnings will be retained for the development of our business. Any future determination relating to dividend policy will be made at the discretion of our board of directors and will depend on a number of factors, including, but not limited to, our financial condition, operating results, cash needs, growth plans, the terms of any credit agreements that we may be a party to at the time and the Minnesota Business Corporations Act, which provides that dividends are only

payable out of surplus or current net profits.

Registration Rights

Under the Registration Rights Agreement entered into in connection with the October 2008 financing with certain accredited and institutional investors (the "Investors"), we are obligated to register the following securities beneficially owned by the Investors to permit the offer and resale from time to time of such securities: (i) all of the common stock issued or issuable upon the conversion of shares of common stock (including the shares underlying the warrants we issued in conjunction with our private placement financing) acquired from the Company pursuant to a Subscription Agreement entered into between the Investors and the Company; and (ii) any securities issued or issuable directly or indirectly with respect to the securities referred to in (i) by way of stock dividend or stock split or in connection with a combination of shares, recapitalization, merger, consolidation or other reorganization.

Anti-Takeover Effects of Certain Provisions of Minnesota Law

Certain provisions of Minnesota law described below could have an anti-takeover effect. These provisions are intended to provide management flexibility, to enhance the likelihood of continuity and stability in the composition of our board of directors and in the policies formulated by our board of directors and to discourage an unsolicited takeover if our board of directors determines that such a takeover is not in our best interests or the best interests of our shareholders. However, these provisions could have the effect of discouraging certain attempts to acquire us that could deprive our shareholders of opportunities to sell their shares of our stock at higher values.

Section 302A.671 of the Minnesota Business Corporation Act applies, with certain exceptions, to any acquisitions of our stock (from a person other than us, and other than in connection with certain mergers and exchanges to which we are a party) resulting in the beneficial ownership of 20% or more of the voting stock then outstanding. Section 302A.671 requires approval of any such acquisition by a majority vote of our shareholders prior to its consummation. In general, shares acquired in the absence of such approval are denied voting rights and are redeemable by us at their then-fair market value within 30 days after the acquiring person has failed to give a timely information statement to us or the date the shareholders voted not to grant voting rights to the acquiring person's shares.

Section 302A.673 of the Minnesota Business Corporation Act generally prohibits any business combination by us, or any of our subsidiaries, with an interested shareholder, which means any shareholder that purchases 10% or more of our voting shares within four years following such interested shareholder's share acquisition date, unless the business combination is approved by a committee of all of the disinterested members of our board of directors before the interested shareholder's share acquisition date.

Disclosure of Commission Position of Indemnification for Securities Act Liabilities

We are a Minnesota corporation and certain provisions of the Minnesota Statutes and our By-Laws provide for indemnification of our officers and directors against liabilities which they may incur in such capacities. A summary of the circumstances in which indemnification is provided is discussed below, but this description is qualified in its entirety by reference to our By-Laws and to the statutory provisions.

Section 302A.521, Subd. 2 of the Minnesota Statutes requires a corporation to indemnify a person made or threatened to be made a party to a proceeding by reason of the former or present official capacity of the person against judgments, penalties, fines, including, without limitation, excise taxes assessed against the person with respect to an employee benefit plan, settlements, and reasonable expenses, including attorneys' fees and disbursements, incurred by the person in connection with the proceeding, if, with respect to the acts or omissions of the person complained of in the proceeding, the person:

- (1) has not been indemnified by another organization or employee benefit plan for the same judgments, penalties, fines, including, without limitation, excise taxes assessed against the person with respect to an employee benefit plan, settlements, and reasonable expenses, including attorneys' fees and disbursements, incurred by the person in connection with the proceeding with respect to the same acts or omissions;
- (2) acted in good faith;
- (3) received no improper personal benefit and Section 302A.255, if applicable, has been satisfied;
- (4) in the case of a criminal proceeding, had no reasonable cause to believe the conduct was unlawful; and
- (5) in the case of acts or omissions occurring in the person's performance in the official capacity of director or, for a person not a director, in the official capacity of officer, board committee member or employee, reasonably believed that the conduct was in the best interests of the corporation or, in the case of performance by a director, officer or employee of the corporation involving service as a director, officer, partner, trustee, employee or agent of another organization or employee benefit plan, reasonably believed that the conduct was not opposed to the best interests of the corporation. If the person's acts or omissions complained of in the proceeding relate to conduct as a director, officer, trustee, employee, or agent of an employee benefit plan, the conduct is not considered to be opposed to the best interests of the corporation if the person reasonably believed that the conduct was in the best interests of the participants or beneficiaries of the employee benefit plan.

Section 302A.521 Subd. 2 further provides that the termination of a proceeding by judgment, order, settlement, conviction, or upon a plea of nolo contendere or its equivalent does not, of itself, establish that the person did not meet the criteria set forth in this subdivision.

In addition, Section 302A.521, Subd. 3, requires that if a person is made or threatened to be made a party to a proceeding, the person is entitled, upon written request to the corporation, to payment or reimbursement by the corporation of reasonable expenses, including attorneys' fees and disbursements, incurred by the person in advance of the final disposition of the proceeding, (a) upon receipt by the corporation of a written affirmation by the person of a good faith belief that the criteria for indemnification set forth in Section 302A.521, Subd. 2 have been satisfied and a written undertaking by the person to repay all amounts so paid or reimbursed by the corporation, if it is ultimately determined that the criteria for indemnification have not been satisfied, and (b) after a determination that the facts then known to those making the determination would not preclude indemnification under this section. The written undertaking required by clause (a) is an unlimited general obligation of the person making it, but need not be secured and shall be accepted without reference to financial ability to make the repayment.

Section 302A.521 Subd. 4 provides that the articles of incorporation or bylaws of a corporation either may prohibit indemnification or advances of expenses otherwise required by Section 302A.521 or may impose conditions on indemnification or advances of expenses in addition to the conditions contained in Subd. 2 and 3 including, without limitation, monetary limits on indemnification or advances of expenses, if the prohibition or conditions apply equally to all persons or to all persons within a given class. A prohibition or limit on indemnification or advances may not apply to or affect the right of a person to indemnification or advances of expenses with respect to any acts or omissions of the person occurring prior to the effective date of a provision in the articles of incorporation or the date of adoption of a provision in the corporation's bylaws establishing the prohibition or limit on indemnification or advances.

Section 302A.521 Subd. 5 provides that Section 302A.521 does not require, or limit the ability of a corporation to reimburse expenses, including attorneys' fees and disbursements, incurred by a person in connection with an appearance as a witness in a proceeding at a time when the person has not been made or threatened to be made a party to a proceeding

Section 302A.521 Subd. 6 further provides that:

- (a) all determinations whether indemnification of a person is required because the criteria set forth in Subd. 2 have been satisfied and whether a person is entitled to payment or reimbursement of expenses in advance of the final disposition of a proceeding as provided in Subd. 3 shall be made:
 - (1) by the board by a majority of a quorum, if the directors who are at the time parties to the proceeding are not counted for determining either a majority or the presence of a quorum;
 - (2) if a quorum under clause (1) cannot be obtained, by a majority of a committee of the board, consisting solely of two or more directors not at the time parties to the proceeding, duly designated to act in the matter by a majority of the full board including directors who are parties;
 - (3) if a determination is not made under clause (1) or (2), by special legal counsel, selected either by a majority of the board or a committee by vote pursuant to clause (1) or (2) or, if the requisite quorum of the full board cannot be obtained and the committee cannot be established, by a majority of the full board including directors who are parties;
 - (4) if a determination is not made under clauses (1) to (3), by the affirmative vote of the shareholders required by Section 302A.437 of the Minnesota Statutes, but the shares held by parties to the proceeding must not be counted in determining the presence of a quorum and are not considered to be present and entitled to vote on the determination; or
 - (5) if an adverse determination is made under clauses (1) to (4) or under paragraph (b), or if no determination is made under clauses (1) to (4) or under paragraph (b) within 60 days after (i) the later to occur of the termination of a proceeding or a written request for indemnification to the corporation or (ii) a written request for an advance of expenses, as the case may be, by a court in this state, which may be the same court in which the proceeding involving the person's liability took place, upon application of the person and any notice the court requires. The person seeking indemnification or payment or reimbursement of expenses pursuant to this clause has the burden of establishing that the person is entitled to indemnification or payment or reimbursement of expenses.
- (b) With respect to a person who is not, and was not at the time of the acts or omissions complained of in the proceedings, a director, officer, or person possessing, directly or indirectly, the power to direct or cause the direction of the management or policies of the corporation, the determination whether indemnification of this person is required because the criteria set forth in Subd. 2 have been satisfied and whether this person is entitled to payment or reimbursement of expenses in advance of the final disposition of a proceeding as provided in Subd. 3 may be made by an annually appointed committee of the board, having at least one member who is a director. The committee shall report at least annually to the board concerning its actions.

Section 302A.521 Subd 7 allows a corporation to purchase and maintain insurance on behalf of a person in that person's official capacity against any liability asserted against and incurred by the person in or arising from that capacity, whether or not the corporation would have been required to indemnify the person against the liability under the provisions of section 302A.521 of the Minnesota Statutes.

Section 302A.521 Subd. 8 requires a corporation that indemnifies or advances expenses to a person in accordance with Section 302A.521 in connection with a proceeding by or on behalf of the corporation to report to the shareholders in writing the amount of the indemnification or advance and to whom and on whose behalf it was paid not later than the next meeting of shareholders.

Section 302A.521 Subd. 9 provides that nothing in Section 302A.521 shall be construed to limit the power of the corporation to indemnify persons other than a director, officer, employee, or member of a committee of the board of the corporation by contract or otherwise.

Pursuant to our By-Laws, we may indemnify our directors and executive officers to the fullest extent not prohibited by any applicable law; provided, however, that we may modify the extent of such indemnification by individual contracts with our directors and executive officers; and, provided, further, that we shall not be required to indemnify any director or executive officer in connection with any proceeding (or part thereof) initiated by such person unless: (i) such indemnification is expressly required to be made by law; (ii) the proceeding was authorized by our Board of Directors; or (iii) such indemnification is provided by the Company, in our sole discretion, pursuant to the powers vested in the Company under any applicable law. We shall have the power to indemnify our other officers, employees and other agents as set forth in any other applicable law. Our Board of Directors shall have the power to delegate the determination of whether indemnification shall be given to any such person to such officers or other persons as our board of directors shall determine.

In addition, our By-Laws provide that we will advance to any person who was or is a party to a threatened, pending or completed action, suit or proceeding, whether civil, criminal, administrative or investigative, by reason of the fact that he is or was a director or executive officer, of the Company, prior to the final disposition of the proceeding, promptly following request therefore, all expenses incurred by any director or executive officer in connection with such proceeding; provided, however, that the advancement of expenses shall be made only upon delivery to the Company of an undertaking by or on behalf of such indemnitee, to repay all amounts so advanced if it shall ultimately be determined by final judicial decision from which there is no further right to appeal that such indemnitee is not entitled to be indemnified for such expenses. Notwithstanding the foregoing, unless otherwise determined, no advance shall be made by the Company to an officer of the Company (except by reason of the fact that such officer is or was a director of the Company in which event this paragraph shall not apply) in any action, suit or proceeding, whether civil, criminal, administrative or investigative, if a determination is reasonably and promptly made:

(i) by a majority vote of directors who are not parties to the proceeding; (ii) by a committee of such directors designated by a majority vote of such directors; or (iii) if there are no such directors, or such directors so direct, by a written opinion from independent legal counsel, that the facts known to the decision making party at the time such determination is made demonstrate clearly and convincingly that such person acted in bad faith or in a manner that such person did not believe to be in the best interests of the Company.

Our By-Laws also provide that without the necessity of entering into an express contract, all rights to indemnification and advances to our directors and executive officers shall be deemed to be contractual rights and to be effective to the same extent and as if provided for in a contract between the Company and the director or executive officer. Any right to indemnification or advances granted to a director or executive officer shall be enforceable by or on behalf of the person holding such right in any court of competent jurisdiction if: (i) the claim for indemnification or advances is denied, in whole or in part; or (ii) no disposition of such claim is made within ninety (90) days of request therefore. The claimant in such enforcement action, if successful, shall be entitled to be paid also the expense of prosecuting the claim. In connection with any claim for indemnification, the Company shall be entitled to raise as a defense to any such action that the claimant has not met the standards of conduct that make it permissible under applicable law for the Company to indemnify the claimant for the amount claimed. In connection with any claim by an executive officer of the Company (except in any action, suit or proceeding, whether civil, criminal, administrative or investigative, by reason of the fact that such executive officer is or was a director of the Company) for advances, the Company shall be entitled to raise a defense as to any such action clear and convincing evidence that such person acted in bad faith or in a manner that such person did not believe to be in the best interests of the Company, or with respect to any criminal action or proceeding that such person acted without reasonable cause to believe that his conduct was lawful. A determination by the Company (including the board of directors, independent legal counsel or the stockholders) that indemnification of the claimant is proper because he has met the applicable standard of conduct or that the claimant has not met such applicable standard of

Insofar as indemnification for liabilities arising under the Securities Act may be permitted to our directors, officers and controlling persons under the foregoing provisions or otherwise, we have been advised that in the opinion of the SEC such indemnification is against public policy as expressed in the Securities Act and is, therefore, unenforceable. If a claim for indemnification against such liabilities (other than our payment of expenses incurred or paid by any of our directors, officers or controlling persons in the successful defense of any action, suit, or proceeding) is asserted by such director, officer or controlling person in connection with the securities being registered, we will, unless in the opinion of our counsel the matter has been settled by a controlling precedent, submit to a court of appropriate jurisdiction the question whether such indemnification by us is against public policy as expressed in the Securities Act and will be governed by the final adjudication of such issue.

Where You Can Find More Information

We have filed with the SEC a registration statement on Form S-1, along with amendments and post-effective amendments thereto, under the Securities Act with respect to the common stock being offered in this offering. This prospectus does not contain all of the information set forth in the registration statement and the exhibits and schedules filed as part of the registration statement. For further information with respect to us and our common stock, we refer you to the registration statement and the exhibits and schedules filed as a part of the registration statement. Statements contained in this prospectus concerning the contents of any contract or any other document are not necessarily complete. If a contract or document has been filed as an exhibit to the registration statement, we refer you to the copy of the contract or document that has been filed. Each statement in this prospectus relating to a contract or document filed as an exhibit is qualified in all respects by the filed exhibit. The reports and other information we file with the SEC can be read and copied at the SEC's Public Reference Room at 100 F Street, N.E., Washington D.C. 20549, on official business days during the hours of 10 a.m. to 3 p.m. Copies of these materials can be obtained at prescribed rates from the Public Reference Section of the SEC at the principal offices of the SEC, 100 F Street, N.E., Washington D.C. 20549. You may obtain information regarding the operation of the public reference room by calling 1(800) SEC- 0330. The SEC also maintains a website (http://www.sec.gov) that contains reports, proxy and information statements, and other information regarding issuers that file electronically with the SEC.

We are subject to the information and periodic reporting requirements of the Securities Exchange Act of 1934, as amended, and we intend to continue to file periodic reports and other information with the Securities and Exchange Commission.

Experts

Olsen Thielen & Co., Ltd., our independent registered public accounting firm, audited our financial statements at December 31, 2009 and December 31, 2008, as set forth in their report. We have included our financial statements and financial information in this prospectus and elsewhere in this registration statement in reliance on the report of Olsen Thielen & Company, Ltd. given on their authority as experts in accounting and auditing.

Legal Matters and Interests of Named Experts

Richardson & Patel LLP has given us an opinion relating to the due issuance of the common stock being registered. The law firm of Richardson & Patel, LLP ("R & P") owns 60,714 shares of our common stock. Nimish Patel, a principal of R & P, holds 481,194 shares of our common stock and 45,595 shares of common stock underlying certain warrants. Erick Richardson, another principal of R & P, holds 468,326 shares of our common stock and 45,595 shares of common stock underlying certain warrants. RP Capital, a limited liability company owned by Mr. Richardson and Mr. Patel, holds 183,991 shares of our common stock and warrants to purchase 142,857 shares of our common stock. Other R & P employees and principals beneficially own 320,858 shares of our common stock and warrants to purchase 28,571 shares of our common stock. The aggregate number of BioDrain securities held by Richardson & Patel LLP and its affiliates includes 1,473,949 shares of common stock and 353,808 shares of common stock subject to exercise of warrants. This describes all Company securities held by Richardson & Patel LLP and its affiliates of the total shares. This registration statement includes 1,781,522 shares being registered and 46,376 shares may be sold under Rule 144..

Nimish Patel and Erick Richardson, both principals of Richardson & Patel LLP, held notes in the amount of \$12,500 each, as participants in the convertible bridge loan dated July 23, 2007, that was due April 23, 2008. These notes and accrued interest were satisfied upon issuance of 68,783 shares each to Mr.(s) Richardson and Patel. In addition, the Company owed Richardson & Patel approximately \$275,000 in unpaid legal fees as of December 31, 2009.

The audited financial statements for the periods ended December 31, 2009, December 31, 2008 and Inception through December 31, 2009 are included on the following pages:

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Statements of Changes in Stockholders' Deficit	F-4
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REPORT OF INDEPENDENT REGISTERED PUBLIC ACCOUNTING FIRM

To the Board of Directors BioDrain Medical, Inc. Mendota Heights, MN

We have audited the accompanying balance sheets of BioDrain Medical, Inc. (a development stage company) as of December 31, 2009 and 2008 and the related statements of operations, stockholders' deficit and cash flows for the years then ended and for the period from April 23, 2002 (inception), to December 31, 2009. These financial statements are the responsibility of the company's management. Our responsibility is to express an opinion on these financial statements based on our audits.

We conducted our audits in accordance with the standards of the Public Company Accounting Oversight Board (United States). Those standards require that we plan and perform the audit to obtain reasonable assurance about whether the financial statements are free of material misstatement. The company is not required to have, nor were we engaged to perform, an audit of its internal control over financial reporting. Our audits included consideration of internal control over financial reporting as a basis for designing audit procedures that are appropriate in the circumstances, but not for the purpose of expressing an opinion on the effectiveness of the Company's internal control over financial reporting. Accordingly, we express no such opinion. An audit includes examining, on a test basis, evidence supporting the amounts and disclosures in the financial statements, assessing the accounting principles used and significant estimates made by management, as well as evaluating the overall financial statement presentation. We believe that our audits provide a reasonable basis for our opinion.

In our opinion, the financial statements referred to above present fairly, in all material respects, the financial position of BioDrain Medical, Inc. (a development stage company) as of December 31, 2009 and 2008, and the results of its operations and its cash flows for the years then ended, in conformity with U.S. generally accepted accounting principles.

The accompanying financial statements have been prepared assuming that the company will continue as a going concern. As discussed in Note 1 to the financial statements, the company has incurred losses since inception, has an accumulated deficit and has not received significant revenue from sales of products and services. These factors raise substantial doubt about its ability to continue as a going concern. Managements' plan in regard to these matters are also described in Note 1. The accompanying financial statements do not include any adjustments that might result from the outcome of this uncertainty.

Olsen Thielen & Co., Ltd.

St. Paul, Minnesota March 31, 2010

BIODRAIN MEDICAL, INC. (A DEVELOPMENT STAGE COMPANY) BALANCE SHEETS

	December 31, 2009		er Decem 31, 2008	
<u>ASSETS</u>				
Current Assets:				
Cash	\$	16,632	\$	463,838
Accounts receivable		15,737		-
Prepaid expense and other assets		3,801		7,974
Restricted cash in escrow (See Note 4)		103,333		163,333
Total Current Assets		139,503		635,145
Fixed assets, net		9,260		11,689
Intangibles, net		141,532	_	142,145
Total Assets	\$	290,295	\$	788,979
LIABILITIES AND SHAREHOLDERS' DEFICIT				
Current Liabilities:				
Current portion of bank debt (See Note 8)	\$	13,620	\$	17,620
Current portion of convertible debt		50,000		170,000
Accounts payable		814,137		497,150
Shares due investors under registration payment arrangement		355,124		-
Accrued expenses		201,490		305,248
Convertible debenture		10,000		10,000
Total Current Liabilities		1,444,371		1,000,018
Long term debt and convertible debt, net of discounts of \$44,873 and \$26,157 (See Note 8)		116,108		98,406
Liability for equity-linked financial instruments (See Note 11)		1,071,847		-
Shareholders ' Deficit:				
Common stock, par value \$.01, 40,000,000 authorized, 11,383,121 and 8,130,841 outstanding		113,831		81,308
Additional paid-in capital		3,573,506		2,753,039
Deficit accumulated during development stage		(6,029,368)		(3,143,792)
Total Shareholder' Deficit		(2,342,031)		(309,445)
Total Liabilities and Shareholders' Deficit	\$	290,295	\$	788,979
See Notes to Financial Statements				

BIODRAIN MEDICAL, INC. (A DEVELOPMENT STAGE COMPANY) STATEMENTS OF OPERATIONS

Period From

		Twelve Months Ended December 31, 2009 2008			April 23, 2002 (Inception) To December 31, 2009		
Revenue	\$	15,737	\$	-	\$	15,737	
Cost of goods sold		7,000				7,000	
Gross margin		8,737		-		8,737	
General and administrative expense		1,598,286		1,316,398		4,028,427	
Operations expense		447,000		321,205		900,874	
Sales and marketing expense		407,101		35,682		456,176	
Interest expense		78,938		89,343		289,640	
Loss (gain) on valuation of equity-linked financial instruments		369,642		-		362,988	
Total expense		2,900,967		1,762,628		6,038,105	
Net loss available to common shareholders	\$	2,892,230	\$	1,762,628	\$	6,029,368	
Loss per common share basic and diluted	\$	0.31	\$	0.41	\$	2.56	
Weighted average shares used in computation, basic and diluted	_	9,475,369	_	4,335,162	_	2,355,376	

BIODRAIN MEDICAL, INC. (A DEVELOPMENT STAGE COMPANY) STATEMENT OF STOCKHOLDERS' DEFICIT PERIOD FROM APRIL 23, 2002 (INCEPTION) TO DECEMBER 31, 2009

Issuance of common stock 9/1/02, \$.0167 (1)	Shares 598,549	<u>A</u>	mount 5,985		Paid in Capital 4,015	\$	Deficit -	\$	Total 10,000
Issuance of common stock 10/23/02, \$1.67/share	2,993		30		4,970				5,000
Net loss	2,333		30		4,970		(51,057)		(51,057)
Balance 12/31/02	601,542	\$	6,015	\$	8,985	\$	(51,057)	\$	(36,057)
Issuance of common stock 2/12/03, \$.0167 (2) Issuance of common stock 6/11&12,\$1.67 (3)	23,942		239 216		161 34,784				400 35,000
Net Loss	21,548		210		34,704		(90,461)		(90,461)
Balance 12/31/03	647,032	\$	6,470	\$	43,930	\$		\$	(91,118)
Issuance of common stock 5/25/04, \$.0167 (4)	6,567		66		44		(00.252)		110
Net Loss Balance 12/31/04	653,599	\$	6,536	\$	43,974	\$	(90,353) (231,871)	\$	(90,353) (181,361)
Datalice 12/31/04	055,599	Ф	0,330	Ф	43,974	Ф	(231,0/1)	Ф	(101,301)
Issuance of common stock 12/14/05, \$.0167 (5)	14,964		150		100				250
Vested stock options and warrants					2,793				2,793
Net Loss		_	2 222	<u></u>	10.00=	_	(123,852)	_	(123,852)
Balance 12/31/05	668,563	\$	6,686	\$	46,867	\$	(355,723)	\$	(302,170)
Issuance of common stock 5/16 & 8/8, \$.0167 (6)	86,869		869		582				1,451
Issuance of common stock 10/19 & 23, \$.0167 (7)	38,906		389		261				650
Issuance of common stock 12/01, \$1.67 (8)	28,739		287		44,523				44,810
Vested stock options and warrants Net Loss					13,644		(273,026)		13,644 (273,026)
Balance 12/31/06	823,077	\$	8,231	\$	105,877	\$		\$	(514,641)
Buturee 12/01/00	023,077	Ψ	0,231	Ψ	100,077	Ψ	(020,7 15)	Ψ	(81 1,011)
Issuance of common stock 1/30/07 @ 1.67 (9)	599		6		994				1,000
Value of equity instruments issued with debt					132,938				132,938
Capital contributions resulting from waivers of debt Vested stock options and warrants					346,714 73,907				346,714 73,907
Net loss					75,507		(752,415)		(752,415)
Balance 12/31/07	823,676	\$	8,237	\$	660,430	\$((1,381,164)	\$	
1 0/44 - 0/70 (107 (40)	4.550.000		45 500						4 500 500
Issuance of common stock 6/11 to 9/30, \$.35 (10) Shares issued to finders, agents and attorneys	4,552,862 2,012,690		45,528 20,127	_	1,547,974 (20,127)				1,593,502
Shares issued to pay direct legal fees	285,714		2,857		(2,857)				
Issuance of common due to antidilution provisions	205,899		2,059		(2,059)				-
Shares issued to pay investor relations services 6/23/08, \$.35	250,000		2,500		85,000				87,500
Vested stock options and warrants Capital contributions resulting from conversion of accrued liabilities					354,994 129,684				354,994 129,684
Net loss					129,004	((1,762,628)	(1,762,628)
Balance 12/31/08	8,130,841	\$	81,308	\$ 2	2,753,039	_	(3,143,792)	\$	(309,445)
					(100 = 0.1)		a a= 1		(1=0.010)
Cumulative effect of adoption of EITF 07-5 Vested stock options and warrants					(486,564) 111,835		6,654		(479,910) 111,835
Shares issued 3/20/09 to pay for fund raising	125,000		1,250		(1,250)				-
Shares issued under PPM in April 2009, \$.50	700,000		7,000		343,000				350,000
Shares issued under PPM in May 2009, \$.50	220,000		2,200		107,800				110,000
Shares issued under PPM in June 2009, \$.50 Shares issued under PPM in August 2009, \$.50	50,000 80,000		500 800		24,500 39,200				25,000 40,000
Shares issued under PPM in September 2009, \$.50	150,000		1,500		73,500				75,000
Shares issued to directors, management and consultant in August 2009, \$.50	797,810		7,978		390,927				398,905
Shares issued to finder in September 2009, \$.50	100,000		1,000		49,000				50,000
Shares issued under PPM in November 2009, \$.50	50,000		500		24,500				25,000
Capital contributions resulting from conversion of accrued liabilities Value of equity-linked financial instruments issued in connection with PPMs					84,600 (222,296)				84,600 (222,296)
Value of equity instruments issued with debt					30,150				30,150
Shares issued to consultant for fund raising	30,000		300		(300)				-
Shares issued upon conversion of debt and interest, \$.27	935,446		9,355		247,099				256,454
Shares issued upon conversion of shareholder note, \$.35 Net Loss	14,024		140		4,766	\$1	(2,892,230)	(4,906 (2,892,230)
Balance 12/31/09	11,383,121	\$1	13,831	\$3	3,573,506		(6,029,368)	_	2,342,021)
		É	,	Ě	,	=	, ,,,,,,,,	=	

- (2) 23,492 (40,000 pre-split) shares valued at \$.0167 per share as compensation for loan guarantees by management
- Investment including 670 shares issued as a 10% finders fee For payment of patent legal fees

 Compensation for loan guarantees by management (3)
- (4)
- (5)
- For vendor contractual consideration (6)
- Employment agreements (7)
- (8) Investment
- Conversion of convertible notes by management (9)
- Investment, "October 2008 financing". (10)

See Notes to Financial Statements

BIODRAIN MEDICAL, INC. (A DEVELOPMENT STAGE COMPANY) STATEMENTS OF CASH FLOWS

	Twelve Months Ended December 31, 2009 2008			r 31,	April 23, 2002 (Inception) To December 3 2009		
Cash flow from operating activities:							
Net loss	\$	(2,892,230)	\$	(1,762,628)	\$	(6,029,368)	
Adjustments to reconcile net loss to							
net cash used in operating activities:							
Depreciation		3,042		569		3,961	
Vested stock options and warrants		111,835		354,994		557,153	
Stock issued for management and consulting services		448,905		87,500		536,405	
Stock based registration payments		355,124		,		355,124	
Conversion of accrued liabilites to capital		84,600		129,684		560,998	
Amortization of debt discount		11,435		38,948	118,216		
Loss on valuation of equity-linked instruments		369,642		-		362,988	
Changes in assets and liabilities:							
Accounts receivable		(15,737)		-		(15,737)	
Prepaid expense and other		4,173		(3,417)		(3,801)	
Notes payable to shareholders		(4,000)		-		(14,973)	
Accounts payable		316,987		290,003		814,137	
Accrued expenses		(103,761)		(36,181)		201,491	
Net cash used in operating activities:		(1,309,985)		(900,528)		(2,553,390)	
1 0		(, , ,		(, , ,		() , , ,	
Cash flow from investing activities:							
Purchase of fixed assets		-		(12,258)		(12,258)	
Purchase of intangibles		-		(29,599)		(142,495)	
Net cash used in investing activities		-		(41,857)		(154,753)	
The cash does in investing seavines				(11,007)		(13 1,7 33)	
Cash flow from financing activities:							
Proceeds from long term debt		100,000		-		521,505	
Principal payments on long term debt		(183,581)		(28,125)		(271,930)	
Restricted cash in escrow		60,000		(163,333)		(103,333)	
Debt converted to common stock		174,000				174,000	
Accrued interest converted to stock		87,360		-		87,360	
Issuance of common stock		625,000		1,593,502		2,317,173	
Net cash provided by financing activities		862,779		1,402,044		2,724,775	
p race of mancing acutates		332,773		_, .o <u>_</u> ,o . r		_,, _ 1,, , 5	
Net increase (decrease) in cash		(447,206)		459,659		16,632	
Cash at beginning of period		463,838		4,179		,	
Cash at end of period	\$	16,632	\$	463,838	\$	16,632	
Cubit at that of period	Ψ	10,002	Ψ	700,000	Ψ	10,002	

See Notes to Financial Statements

NOTE 1 — SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES

Nature of Operations and Continuance of Operations

BioDrain Medical, Inc. was incorporated under the laws of the State of Minnesota in 2002. The Company is developing an environmentally safe system for the collection and disposal of infectious fluids that result from surgical procedures and post-operative care.

The accompanying financial statements have been prepared assuming that the Company will continue as a going concern. The company has suffered recurring losses from operations and has a stockholders' deficit. These factors raise substantial doubt about its ability to continue as a going concern. The financial statements do not include any adjustments that might result from the outcome of this uncertainty.

Management hired an investment banker in January 2010 to raise an additional \$3-\$5 million in new equity with an interim closing of up to \$500,000 expected by March 31, 2010. Although our ability to raise this new capital is in substantial doubt we received \$725,000 through private placements of equity and convertible debt in 2009, and our April 1, 2009 510(k) clearance from the FDA to authorize us to market and sell our FMS products is being received very positively. If the Company is successful in raising at least \$3 million in new equity we will have sufficient capital to operate our business and execute our business plan for at least the next 12 months. If the Company raises the additional capital by issuing additional equity securities its shareholders could experience substantial dilution.

Recent Accounting Developments

In June 2008, the Financial Accounting Standards Board ("FASB") ratified Emerging Issues Task Force (EITF) Issue No. 07-5, now codified under ASC 815-Derivatives and Hedging ("ASC 815"). ASC 815 mandates a two-step process for evaluating whether an equity-linked financial instrument or embedded feature is indexed to the entity's own stock. It is effective for fiscal years beginning after December 15, 2008 and interim periods within those fiscal years, which is our first quarter of 2009. Most of the warrants issued by the Company contain a strike price adjustment feature which, upon adoption of ASC 815, changed the classification (from equity to liability) and the related accounting for many warrants with an estimated fair value of \$479,910 as of December 31, 2008. As of January 1, 2009 the Company removed \$486,564 from paid-in-capital (representing the combined fair values of the warrants on their date of grant), recorded a positive adjustment to accumulated deficit representing the gain on the valuation of the warrants from the grant dates to January 1, 2009, and established a liability for equity-linked instruments in the net amount of \$479,910. The Company also re-computed the value of the warrants as of March 31, 2009, June 30, 2009, September 30, 2009 and December 31, 2009 and recorded a loss of \$369,642 in the 12-month period ended December 31, 2009 as a result of the increase in the valuation of the liability. See "Note 10 – Liability for Equity-Linked Financial Instrument" to the Notes to Financial Statements of this prospectus.

Issued in January 2010, ASU Update 2010-06, Fair Value Measures and Disclosures, provides amendments to Topic 820 that will provide more robust disclosures about (1) the different classes of assets and liabilities measured at fair value, (2) the valuation techniques and inputs used, (3) the activity in level 3 fair value measurements, and (4) the transfers between levels 1, 2, and 3. ASC Update 2010-06 is effective for fiscal years beginning after December 15, 2010. We do not expect adoption of ASU Update 2010-06 to have a material effect to our financial statements or our disclosures.

Issued in October 2009, ASU Update 2009-13, Revenue Recognition Topic 605 - Multiple-Deliverable Revenue Arrangements provides guidance for separating consideration in multiple-deliverable arrangements. ASC Number 2009-13 is effective for fiscal years beginning on or after June 15, 2010. We do not expect adoption of ASU Update 2009-13 to have a material effect on our financial statements.

Effective February 2010, we adopted ASU Update 2010-09, Subsequent Events, which provides amendments to Topic 855 removing the requirement for SEC filers to disclose the date through which an entity has evaluated subsequent events. The adoption of ASU Update 2010-09 did not have a significant impact on our disclosures.

Effective October 1, 2009, we adopted ASU Update 2009-05, Fair Value Measurement and Disclosures Topic 820 which provides further guidance on the fair value measurement of liabilities. The adoption of ASU 2009-05 did not have a material effect on our consolidated financial statements.

Effective September 15, 2009, we adopted ASC 105 making the FASB Accounting Standards Codification, ("Codification") the single source of authoritative nongovernmental U.S. generally accepted accounting principles. Rules and interpretive releases of the SEC under authority of federal securities laws are also sources of authoritative GAAP for SEC registrants. All other accounting literature not included in the Codification is non-authoritative.

Effective June 15, 2009, we adopted requirements within ASC 855 which establishes general standards of accounting for and disclosure of events that occur after the balance sheet date, but before financial statements are issued or are available to be issued. ASC 855 sets forth (1) the period after the balance sheet date during which management of a reporting entity should evaluate events or transactions that may occur for potential recognition or disclosure in the financial statements, (2) the circumstances under which an entity should recognize events or transactions occurring after the balance sheet date in its financial statements, and (3) the disclosures that an entity should make about events or transactions that occurred after the balance sheet date. The adoption of the requirements within ASC 855 did not have a material effect on our consolidated financial statements. Subsequent events have been evaluated through the filing date of this prospectus.

Accounting Policies and Estimates

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

Sales taxes are imposed on the Company's sales to nonexempt customers. The Company collects the taxes from customers and remits the entire amounts to the governmental authorities. The Company's accounting policy is to exclude the taxes collected and remitted from revenues and expenses.

Shipping and Handling

Shipping and handling charges billed to customers are recorded as revenue. Shipping and handling costs are recorded within cost of goods sold on the statement of operations.

Advertising

Advertising costs are expensed as incurred. Total advertising expenses were approximately \$1,600 for 2009 and none in 2008.

Research and Development

Research and development costs are charged to operations as incurred. Research and development costs were approximately \$71,000 and \$183,000 in 2009 and 2008, respectively.

Revenue Recognition

We recognize revenue in accordance with the SEC's Staff Accounting Bulletin No. 101, *Revenue Recognition in Financial Statements*, as amended by Staff Accounting Bulletin No. 104 (together, SAB 101), and ASC 605 *Revenue Recognition*.

Revenue is recognized when persuasive evidence of an arrangement exists, delivery has occurred, the fee is fixed and determinable and collectability is probable. Delivery is considered to have occurred upon either shipment of the product or arrival at its destination based on the shipping terms of the transaction. Our standard terms specify that shipment is FOB BioDrain and we will, therefore recognize revenue upon shipment in most cases. This revenue recognition policy applies to shipments of our FMS units as well as shipments of cleaning solution kits. When these conditions are satisfied, we recognize gross product revenue, which is the price we charge generally to our customers for a particular product. Under our standard terms and conditions there is no provision for installation or acceptance of the product to take place prior to the obligation of the customer. The Customer's right of return is limited only to our standard warranty whereby we replace or repair, at our option, and it would be very rare that the unit or significant quantities of cleaning solution kits may be returned. Additionally, since we buy both the FMS units and cleaning solution kits from "turnkey" suppliers we would have the right to replacements from the suppliers if this situation should occur.

Receivables

Receivables are reported at the amount the Company expects to collect on balances outstanding at year end. The Company has concluded there will be no losses on balances outstanding at year end.

Property and Equipment

Property and equipment are stated at cost less accumulated depreciation and amortization. Depreciation of property and equipment is computed using the straight-line method over the estimated useful lives of the respective assets. Estimated useful asset life by classification is as follows:

	Years
Computers and office equipment	3
Furniture and fixtures	5

Upon retirement or sale, the cost and related accumulated depreciation are removed from the balance sheet and the resulting gain or loss is reflected in operations. Maintenance and repairs are charged to operations as incurred.

Intangible Assets

Intangible assets consist of patent costs. These assets are not subject to amortization until the property patented is in production. The assets are reviewed for impairment annually, and impairment losses, if any, are charged to operations when identified. No impairment losses have been identified by management.

Income Taxes

The Company accounts for income taxes in accordance with ASC 740- *Income Taxes*("ASC 740"). Under ASC 740, deferred tax assets and liabilities are determined based on the differences between the financial reporting and tax bases of assets and liabilities and net operating loss and credit carry forwards using enacted tax rates in effect for the year in which the differences are expected to impact taxable income. Valuation allowances are established when necessary to reduce deferred tax assets to the amounts expected to be realized. In June 2006, the FASB issued Interpretation 48, "Accounting for Uncertainty in Income Taxes" ("FIN 48"), which became effective for the Company beginning January 1, 2007. FIN 48, now included within ASC 740, addresses how tax benefits claimed or expected to be claimed on a tax return should be recorded in the financial statements. Under ASC 740, the tax benefit from an uncertain tax position can be recognized only if it is more likely than not that the tax position will be sustained on examination by the taxing authorities, based on the technical merits of the position. The tax benefits recognized in the financial statements from such a position are measured based on the largest benefit that has a greater than fifty percent likelihood of being realized upon ultimate resolution. The Company has identified no income tax uncertainties.

Patents and Intellectual Property

The Company, in June 2008, completed and executed an agreement to secure exclusive ownership of the patent- from an inventor, Marshall Ryan. Mr. Ryan received a combination of cash and warrants, and he will receive a 4% royalty on FMS (the Product) sales for the life of the patent. At the signing of the agreement, Mr. Ryan received \$75,000 in exchange for the exclusive assignment of the patent. In addition, on June 30, 2009, Mr. Ryan, through his Mid-State Stainless, Inc. entity, was entitled to receive \$100,000 as payment (currently recorded as an account payable with the Company) for past research and development activities. Should Mr. Ryan be utilized in the future for additional product development activities, he will be compensated at a rate of ninety five dollars (\$95.00) per hour.

Mr. Ryan also received a warrant, with immediate vesting, to purchase 150,000 shares of our common stock at a price of \$.35 per share. The warrant has a term of five years, ending on June 30, 2013 and is assigned a value of \$28,060 using a Black-Scholes formula and this amount was expensed as consulting expense in 2008 using a 5 year expected life, a 3.73% risk free interest rate, an expected 59% volatility and a zero dividend rate. Should there be a change in control of the Company (defined as greater than 50% of the Company's outstanding stock or substantially all of its assets being transferred to one independent person or entity), Mr. Ryan will be owed a total of \$2 million to be paid out over the life of the patent if the change in control occurs between 12 and 24 months of the first sale of the Product; or \$500,000 to be paid out over the life of the patent if the change in control occurs between 24 and 36 months of the first sale of the Product. There will be no additional payment if a change in control occurs more than 36 months after the first sale of the Product.

Subsequent Events

In May 2009, Financial Accounting Standards Board issued ASC 855 *Subsequent Events*. This standard is intended to establish general standards of accounting for and disclosure of events that occur after the balance sheet date but before financial statements are issued or are available to be issued. ASC 855 is effective for interim and annual periods ended after June 15, 2009. The Company adopted this standard effective June 15, 2009.

The Company has evaluated any subsequent events through the date of this filing. The Company does not believe there are subsequent events that require disclosure.

NOTE 2 – DEVELOPMENT STAGE OPERATIONS

The Company was formed April 23, 2002. Since inception to December 31, 2009, 11,383,121 shares have been issued between par value and \$1.67. Operations since incorporation have been devoted to raising capital, obtaining financing, development of the Company's product, and administrative services.

NOTE 3 – STOCKHOLDERS' DEFICIT, STOCK OPTIONS AND WARRANTS

In connection with the financing completed in October 2008, the Company has effected two reverse stock splits, one on June 6, 2008 and another on October 20, 2008. In accordance with SAB Topic 4C, all stock options and warrants and their related exercise prices are stated at their post-reverse stock split values.

The Company has an equity incentive plan, which allows issuance of incentive and non-qualified stock options to employees, directors and consultants of the Company, where permitted under the plan. The exercise price for each stock option is determined by the board of directors. Vesting requirements are determined by the board of directors when granted and currently range from immediate to three years. Options under this plan have terms ranging from three to ten years.

Accounting for share-based payment

Effective January 1, 2006, we adopted SFAS No. 123 (revised 2004), *Share-Based Payment* (SFAS 123(R)) which replaced SFAS No. 123, *Accounting for Stock-Based Compensation* (SFAS 123) and superseded Accounting Principles Board (APB) Opinion No. 25, *Accounting for Stock Issued to Employees* (APB 25), all now codified under ASC 718- *Compensation-Stock Compensation* ("ASC 718). Under ASC 718 stock-based employee compensation cost is recognized using the fair value based method for all new awards granted after January 1, 2006 and unvested awards outstanding at January 1, 2006. Compensation costs for unvested stock options and non-vested awards that were outstanding at January 1, 2006, are being recognized over the requisite service period based on the grant-date fair value of those options and awards as previously calculated under SFAS 123 for pro forma disclosures, using a straight-line method. We elected the modified-prospective method in under which prior periods are not retroactively restated.

ASC 718 requires companies to estimate the fair value of stock-based payment awards on the date of grant using an option-pricing model or other acceptable means. We use the Black-Scholes option valuation model which requires the input of significant assumptions including an estimate of the average period of time employees will retain vested stock options before exercising them, the estimated volatility of our common stock price over the expected term, the number of options that will ultimately be forfeited before completing vesting requirements, the expected dividend rate and the risk-free interest rate. Changes in the assumptions can materially affect the estimate of fair value of stock-based compensation and, consequently, the related expense recognized. The assumptions we use in calculating the fair value of stock-based payment awards represent our best estimates, which involve inherent uncertainties and the application of management's judgment. As a result, if factors change and we use different assumptions, our equity-based compensation expense could be materially different in the future.

Since our company stock has no public trading history, and we have experienced no option exercises in our history, we were required to take an alternative approach to estimating future volatility and estimated life and the future results could vary significantly from our estimates. We compiled historical volatilities over a period of 2-7 years of 15 small-cap medical companies traded on major exchanges and 10 medical companies in the middle of the size range on the OTC Bulletin Board and combined the results using a weighted average approach. In the case of ordinary options to employees we determined the expected life to be the midpoint between the vesting term and the legal term. In the case of options or warrants granted to non-employees we estimated the life to be the legal term unless there was a compelling reason to make it shorter.

When an option or warrant is granted in place of cash compensation for services we deem the value of the service rendered to be the value of the option or warrant. In most cases, however, an option or warrant is granted in addition to other forms of compensation and its separate value is difficult to determine without utilizing an option pricing model. For that reason we also use the Black-Scholes-Merton option-pricing model to value options and warrants granted to non-employees, which requires the input of significant assumptions including an estimate of the average period the investors or consultants will retain vested stock options and warrants before exercising them, the estimated volatility of our common stock price over the expected term, the number of options and warrants that will ultimately be forfeited before completing vesting requirements, the expected dividend rate and the risk-free interest rate. Changes in the assumptions can materially affect the estimate of fair value of stock-based consulting and/or compensation and, consequently, the related expense recognized.

Since we have no trading history in our stock and no first-hand experience with how these investors and consultants have acted in similar circumstances, the assumptions we use in calculating the fair value of stock-based payment awards represent our best estimates, which involve inherent uncertainties and the application of management's judgment. As a result, if factors change and we use different assumptions, our equity-based consulting and interest expense could be materially different in the future.

Valuation and accounting for options and warrants

The Company determines the grant date fair value of options and warrants using a Black-Scholes-Merton option valuation model based upon assumptions regarding risk-free interest rate, expected dividend rate, volatility and estimated term. For grants during 2008 we used a 2.0 to 4.5% risk-free interest rate, 0% dividend rate, 53-66% volatility and estimated term of 2.5 to 7.5 years. Values computed using these assumptions ranged from \$.102 per share to \$.336 per share. Warrants or options awarded for services rendered are expensed over the period of service (normally the vesting period) as compensation expense for employees or an appropriate consulting expense category for awards to consultants and directors. Warrants granted in connection with a common equity financing are included in stockholders' equity, provided that there is no re-pricing provision that requires they be treated as a liability (See Note 11) and warrants granted in connection with a debt financing are treated as a debt discount and amortized using the interest method as interest expense over the term of the debt. Warrants issued in connection with the \$100,000 convertible debt, closed March 1, 2007, created a debt discount of \$40,242 that is being amortized as additional interest over its 5 year term. Warrants issued in connection with the \$170,000 in convertible "bridge" debt, closed in July 2007, created a calculated debt discount of \$92,700 that was fully expensed over its loan term that matured April 30, 2008. The Company issued \$100,000 in convertible debt in October 2009 and issued a warrant, in connection with the debt, for 200,000 shares at \$.65 per share. The Company determined that the warrant had an initial value of \$30,150 that is treated as a debt discount and amortized as additional interest expense over the 24 month term of the note. The value was determined using the Black-Scholes-Merton option valuation model with a 3 year expected life, a 54% expected volatility, a zero dividend rate and a 2.53% risk free interest rate.

The following summarizes transactions for stock options and warrants for the periods indicated:

	Stock Op	Stock Options (1) Average			nts (1) Average
	Number of Shares		Exercise Price	Number of Shares		Exercise Price
Outstanding at December 31, 2005	17,956	\$	1.67	20,950	\$	2.62
Issued	23,942	_	1.67	71,826		0.85
Outstanding at December 31, 2006	41,898	\$	1.67	92,776	\$	1.25
Issued	5,984		1.67	28,502		0.35
Outstanding at December 31, 2007	47,882	\$	1.67	121,278	\$	1.04
Issued Expired	1,243,292		0.20	5,075,204 (11,971)		0.45 3.76
Outstanding at December 31, 2008	1,291,174	\$	0.26	5,184,511	\$	0.45
Issued	205,000		0.37	2,188,302		0.65
Outstanding at December 31, 2009	1,496,174	\$	0.27	7,372,813	\$	0.49

⁽¹⁾ Adjusted for the reverse stock splits in total at June 6, 2008 and October 20, 2008. There were no options or warrants exercised in the periods.

The weighted average grant date fair value of stock options granted through December 31, 2009 and the fair value of shares vesting in each year are as follows:

Year	Options	Fair Value		Fair	value vested
2005	17,956	\$	0.671	\$	1,673
2006	23,942	\$	0.682	\$	12,919
2007	5,984	\$	0.687	\$	71,038
2008	1,243,292	\$	0.232	\$	220,287
2009	205,000	\$	0.243	\$	52,272
Total	1,496,174	\$	0.207	\$	358,189

At December 31, 2009, 1,496,174 stock options are fully vested and currently exercisable with a weighted average exercise price of \$.27 and a weighted average remaining term of 6.7 years. There are 7,372,813 warrants that are fully vested and exercisable. Stock based compensation recognized in the year ended December 31, 2008 was \$220,287 and the year ended December 31, 2009 was \$111,835.

The following summarizes the status of options and warrants outstanding at December 31, 2009:

	Range of Exercise Prices	Shares	Weighted Average Remaining Life
Options	Range of Exercise Frices	Silates	Life
\$0.01		543,292	\$ 8.43
\$0.35		875,000	3.61
\$0.50		30,000	2.87
\$1.67		47,882	1.50
Total		1,496,174	
Warrants			
\$0.02		71,826	\$ 4.45
\$0.35		798,597	2.40
\$0.46		4,972,498	1.62
\$0.65		1,485,000	2.48
\$1.67		44,892	1.69
Total		7,372,813	

Stock options and warrants expire on various dates from August 2010 to June 2018.

Under terms of our agreement with investors in the October 2008 financing 1,920,000 shares of common stock were the maximum number of shares allocated to our existing shareholders at the time of the offering (also referred to as the original shareholders or the Founders). Since the total of our fully-diluted shares of common stock was greater than 1,920,000, in order for us to proceed with the offering, our board of directors approved a reverse stock split of 1-for-1.2545. After this split was approved, additional options and warrants were identified, requiring a second reverse stock split in order to reach the 1,920,000. The second reverse stock split on the reduced 1-for-1.2545 balance was determined to be 1-for-1.33176963. Taken together, if only one reverse stock were performed, the number would have been a reverse stock split of 1-for 1.670705.

On June 6, 2008, the Board of Directors approved the first reverse stock split. The authorized number of common stock of 20,000,000 was proportionately divided by 1.2545 to 15,942,607.

On October 20, 2008, the Board of Directors (i) approved the second reverse stock split pursuant to which the authorized number of shares of common stock of 15,942,607 was proportionately divided by 1.33177 to 11,970,994 and (ii) approved a resolution to increase the number of authorized shares of our common stock from 11,970,994 to 40,000,000, which was approved by the Company's shareholders holding a majority of the shares entitled to vote thereon at a special meeting of shareholders held on December 3, 2008.

Stock, Stock Options and Warrants Granted by the Company

Stock Options

Total

The following table is the listing of stock options and warrants as of December 31, 2009 by year of grant:

Stock Options:		
Year	Shares	Price
2005	17,956	\$ 1.67
2006	23,942	1.67
2007	5,984	.35-1.67
2008	1,243,292	.0135
2009	205,000	.3550
Total	1,496,174	\$.01-\$1.67
Warrants:		
Year	Shares	Price
2005	8,979	\$ 1.67
2006	71,826	.02-1.67
2007	28,502	.35
2008	5,075,204	.0246
2009	2,188,302	.3565

NOTE 4- RESTRICTED CASH IN ESCROW

Under terms of the escrow agreement established in connection with the October 2008 financing, certain amounts were to be withheld to pay legal, accounting and placement agent fees as well as to pay for investor relations activities that commenced upon receiving an effective registration of the Company's stock and an initial listing with the OTC Bulletin Board. All amounts related to legal, accounting and placement agent fees have been disbursed and the current balance is solely being held to fund investor relations activities.

7,372,813

.02-\$1.67

During the fourth quarter of 2009 \$60,000 was released to pay for investor relations activities. The balance in this escrow account will be released to the Company if we should withdraw our public company registration or otherwise by mutual agreement of the investors who established the escrow as a condition of the October 2008 financing.

NOTE 5 - LOSS PER SHARE

The following table presents the shares used in the basic and diluted loss per common share computations:

	 Twelve Months Ended December 31, 2009 2008			From April 23, 2002 (Inception) To December 31, 2009		
Numerator						
Net Loss available in basic and diluted calculation	\$ 2,892,230	\$	1,762,628	\$	6,029,368	
Denominator						
Weighted average common shares oustanding-basic	9,475,369 4,335,162				2,355,376	
Effect of dilutive stock options and warrants (1)	-		-		-	
Weighted average common shares outstanding-diluted	9,475,369		4,335,162		2,355,376	
Loss per common share-basic and diluted	\$ 0.31	\$	0.41	\$	2.56	

(1) The number of options and warrants outstanding as of December 31, 2009 and December 31, 2008 are 8,868,987 and 6,475,685 respectively. The effect of the shares that would be issued upon exercise has been excluded from the calculation of diluted loss per share because those shares are anti-dilutive.

NOTE 6 – INCOME TAXES

The provision for income taxes consists of an amount for taxes currently payable and a provision for tax consequences deferred to future periods. Deferred income taxes are recognized for the future tax consequences attributable to differences between the financial statement carrying amounts of existing assets and liabilities and their respective tax bases. Deferred income tax assets and liabilities are measured using enacted tax rates expected to apply to taxable income in the years in which those temporary differences are expected to be recovered or settled.

There is no income tax provision in the accompanying statement of operations due to the cumulative operating losses that indicate a 100% valuation allowance for the deferred tax assets and state income taxes is appropriate.

Federal and state income tax return operating loss carryovers as of December 31, 2009, were approximately \$5,415,000 and will begin to expire between 2017 and 2019.

The valuation allowance has been recorded due to the uncertainty of realization of the benefits associated with the net operating losses. Future events and changes in circumstances could cause this valuation allowance to change. Tax returns subsequent to 2005 are open for examination.

The components of deferred income taxes at December, 2009 and December 31, 2008 are as follows:

	De	December 31, 2009		December 31 , 2008	
Deferred Tax Asset:					
Net Operating Loss	\$	1,278,000	\$	747,000	
Total Deferred Tax Asset		1,278,000		747,000	
Less Valuation Allowance		1,278,000		747,000	
Net Deferred Income Taxes	\$	_	\$	_	

NOTE 7 - NOTES PAYABLE

The Company has a convertible debenture with Andcor Companies, Inc. ("Andcor") of \$10,000 with interest at 10.25% that matured in 2007. The debenture is convertible to the Company's common stock at the lower of \$0.90 per share or the price per share at which the next equity financing agreement is completed, and is now re-set to \$.35 per share. The convertible debenture has not yet been paid, and it is currently in default. While Andcor could demand payment on this note at any time, they have verbally expressed an interest in working with us to wait until additional funds are secured by the Company. Further, Andcor has left open the possibility of converting the note into shares of the Company's common stock, which would require no cash outlay by the Company.

NOTE 8 – LONG-TERM DEBT

Long-term debt is as follows:

	December 31, 2009	December 31, 2008	
Notes payable to seven individuals due April 2008 including 8% fixed interest. The notes were convertible into 620,095 shares of the Company's common stock and automatically converted as of October 19, 2009, the effective date of the Company's registration statement.	\$ -	\$ 170,000	
Note payable to bank in monthly installments of \$1,275/including variable interest at 2% above the prevailing prime rate (3.25% at December 31, 2008) to August 2011 when the remaining balance is payable. The note is personally guaranteed by former executives of the Company.	24,601	38,183	
Notes payable to two individuals, net of discounts of \$17,438 and \$25,487 with interest only payments at 12% to March 2012 when the remaining balance is payable. The notes are convertible into 285,715 shares of stock in the Company at \$.35 per share.	82,562	73,843	
Note payable issued on October 26, 2009 to the parents of one our officers, net of a \$27,435 discount, with interest at 8% to October 26, 2011 and convertible into 200,000 shares of common stock at \$.50 per share.	72,565	-	
Notes payable to four shareholders of the Company that are overdue. The notes converted into 11,432 shares of stock in the Company at \$.35 per share on October 31, 2009.	-	4,000	
Total	179,728	286,026	
Less amount due within one year	63,620	187,620	
Long-Term Debt	\$ 116,108	\$ 98,406	

Cash payments for interest were \$5,175 for the year ended December 31, 2008 and \$1,718 for the year ended December 31, 2009. The convertible debenture of \$10,000 (discussed in Note 7), is delinquent and could be called by the holders, putting additional strains on our liquidity. The note for \$170,000 contained provisions for a one-time penalty of \$25,000 if this registration statement is not filed within 120 days of August 31, 2008 and \$5,000 per 30 day period, after February 27, 2009, until the registration statement is declared effective by the SEC. The total accrued interest and penalty in the amount of \$86,454 was converted into 315,351 shares of stock and the \$170,000 principal balance was converted into 620,095 shares of common stock as of October 19, 2009. In addition, beginning March 2009 the Company was obligated to issue additional shares to the investors who purchased units in October 2008 financing equal to 2% of the units sold for each month until the registration is declared effective. The Company is obligated to issue 710,248 shares as a result of an effective registration on October 19, 2009.

Principal payments required during the years 2010 to 2014 are:

2010 -	\$ 73,620
2011 -	\$ 60,981
2012 -	\$ 100,000
2013 -	\$ 0
2014	\$ 0

NOTE 9 - RENT OBLIGATION

The Company leases it principal office under a non-cancelable lease that extends 5 years. In addition to rent the Company also pays real estate taxes, repairs and maintenance on the leased property. Rent expense was \$38,035 and \$13,219 for 2009 and 2008, respectively.

The Company's rent obligation for the years 2010 to 2014 is as follows:

2010	29,000
2011	30,000
2012	30,000
2013	26,000
2014	0

NOTE 10 - LIABILITY FOR EQUITY-LINKED FINANCIAL INSTRUMENTS

The Company adopted ASC 815- *Derivatives and Hedging* ("ASC 815") on January 1, 2009. ASC 815 mandates a two-step process for evaluating whether an equity-linked financial instrument or embedded feature is indexed to the entity's own stock. It is effective for fiscal years beginning after December 15, 2008, and interim periods within those fiscal years, which was our first quarter of 2009. Most of the warrants issued by the Company contain a strike price adjustment feature, which upon adoption of ASC 815, changed the classification (from equity to liability) and the related accounting for warrants with a \$479,910 estimated fair value of as of January 1, 2009. An adjustment was made to remove \$486,564 from paid-in capital (the cumulative values of the warrants on their grant dates), a positive adjustment of \$6,654 was made to accumulated deficit, representing the gain on valuation from the grant date to January 1, 2009, and booked \$479,910 as a liability.

The January 1, 2009 valuation was computed using the Black-Scholes valuation model based upon a 2.5 year expected term, an expected volatility of 63%, an exercise price of \$.46 per share, a stock price of \$.35, a zero dividend rate and a 1.37% risk free interest rate. Subsequent to January 1, 2009 these warrants were revalued at the end of each quarter and a gain or loss was recorded based upon their increase or decrease in value during the quarter. Likewise, new warrants that were issued during 2009 were valued, using the Black-Scholes valuation model on their date of grant and an entry was made to reduce paid-in capital and increase the liability for equity-linked financial instruments. These warrants were also re-valued at the end of each quarter based upon their expected life, the stock price, the exercise price, assumed dividend rate, expected volatility and risk free interest rate.

The inputs to the Black-Scholes model during 2009 were as follows:

Stock price	\$.35 to \$.50
Exercise price	\$.46 to \$.65
Expected life	2.00 to 3.00 years
Expected volatility	63% to 66%
Assumed dividend rate	-%
Risk free interest rate	.895% to 1.375%

The original valuations, annual gain/(loss) and end of year valuations are shown below:

	Initial Annual		Value at		
	Value	Gain (Loss)		12/31/2009	
January 1, 2009 Adoption	\$ 479,910	\$	(390,368)	\$	870,278
Warrants issued in quarter ended 6/30/09	169,854		20,847		149,007
Warrants issued in quarter ended 9/30/09	39,743		(738)		40,481
Warrants issued in quarter ended 12/31/09	 12,698		617		12,081
Total	\$ 702,205	\$	(369,642)	\$	1,071,847

NOTE 11 - RELATED PARTY

The Company entered into agreements, in 2008, with our Chairman of the Board Lawrence Gadbaw, and in 2009 with board member, Peter Morawetz, to pay Mr. Gadbaw \$25,000 and Mr. Morawetz \$30,000 upon the Company raising \$3 million in new equity. Mr. Gadbaw will also be paid the balance, if any, due under his separation agreement from 2008. This amount was \$46,000 upon signing the agreement in 2008, is payable at \$2,000 per month, and \$16,000 remains in accounts payable as of December 31, 2009. Mr. Morawetz will also receive a stock option for 75,000 shares at \$.35 per share and Mr. Gadbaw will receive a stock option for 160,000 shares at \$.35 per share upon the Company raising \$3 million.