

AETHLON MEDICAL INC  
Form S-1  
April 17, 2015

**As filed with the Securities and Exchange Commission on April 17, 2015**

**Registration No. 333-\_\_\_\_\_**

**UNITED STATES**

**SECURITIES AND EXCHANGE COMMISSION**

**Washington, D.C. 20549**

**FORM S-1**

**REGISTRATION STATEMENT UNDER THE SECURITIES ACT OF 1933**

AETHLON MEDICAL, INC.  
(Exact name of registrant as specified in its charter)

Nevada  
(State or other jurisdiction of incorporation or organization)

3826  
(Primary Standard Industrial Classification Code Number)

13-3632859  
(I.R.S. Employer Identification Number)

9635 Granite Ridge Drive, Suite 100

San Diego, California 92123

(858) 459-7800  
(Address, including zip code, and telephone number, including area code, of registrant's principal executive offices)

James A. Joyce

9635 Granite Ridge Drive, Suite 100

San Diego, California 92123

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(858) 459-7800

(Name, address, including zip code, and telephone number, including area code, of agent for service)

With copies of all correspondence to:

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Approximate date of commencement of proposed sale to the public: As soon as practicable after the effective date hereof.

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

If this Form is filed to register additional securities for an offering pursuant to Rule 462(b) under the Securities Act, please check the following box and list the Securities Act registration statement number of the earlier effective registration statement for the same offering.

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

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

Indicate by check mark whether the registrant is a large accelerated filer, an accelerated filer, a non-accelerated filer, or a smaller reporting company. See the definitions of "large accelerated filer," "accelerated filer" and "smaller reporting company" in Rule 12b-2 of the Exchange Act.

Large accelerated filer

Accelerated filer

Non-accelerated filer

Smaller reporting company

(Do not check if a smaller reporting company)

**CALCULATION OF REGISTRATION FEE**

<b>Title of each class of securities to be registered</b>	<b>Proposed maximum aggregate offering price (1) (2)</b>	<b>Amount of registration fee</b>
Common stock, par value \$0.001		
Warrants to purchase shares of common stock		
Shares of common stock issuable upon exercise of the warrants		
Placement agent warrants		
Shares of common stock issuable upon exercise of the placement agent warrants		
<b>Total</b>	<b>\$14,350,000</b>	<b>\$1,668</b>

(1) Estimated pursuant to Rule 457(o) of the Securities Act of 1933 solely for purposes of calculating the amount of the registration fee.

(2) Pursuant to Rule 416 of the Securities Act of 1933, this Registration Statement also shall cover any additional shares of common stock that shall become issuable by reason of any stock dividend, stock split, recapitalization, or other similar transaction by the registrant.

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

**The information in this preliminary prospectus is not complete and may be changed. These securities may not be sold until the registration statement filed with the Securities and Exchange Commission is effective. This preliminary prospectus is not an offer to sell these securities and we are not soliciting an offer to buy these securities in any jurisdiction where the offer or sale is not permitted.**

## **PRELIMINARY PROSPECTUS**

**Subject to completion, dated \_\_\_\_\_, 2015**

**Aethlon Medical, Inc.**

**Up to    Shares of Common Stock**

**Warrants to Purchase up to    Shares of Common Stock**

We are offering up to    shares of our common stock and warrants to purchase up to    shares of our common stock. Each share of our common stock is being sold together with    of a warrant. Each full warrant will be exercisable for one share of common stock at an exercise price equal to    % of the closing bid price of our common stock as of the close of the trading day immediately preceding the pricing of this offering. The warrants will be immediately exercisable and will expire on the fifth anniversary of the original issuance date. The shares of common stock and warrants are immediately separable and will be issued separately, but will be purchased together in this offering.

Our common stock is quoted on the OTCQB Marketplace under the symbol "AEMD." On April    , 2015, the closing bid price of our common stock as reported on the OTCQB Marketplace was \$    per share. We have applied to list our common stock on the NASDAQ Capital Market. We cannot assure you that NASDAQ will approve our listing application and such approval is not a condition to this offering. There is no established trading market for the warrants, and we do not expect an active trading market to develop. We do not intend to list the warrants on any securities exchange or other trading market. Without an active trading market, the liquidity of the warrants will be limited.

**Investing in our securities involves risks. You should carefully read and consider the "Risk Factors" beginning on page    of this prospectus before investing.**

	<b>Per Share and Related Warrant</b>	<b>Total</b>
<b>Public offering price</b>	\$	\$
<b>Placement agent fees</b>	\$	\$
<b>Proceeds, before expenses, to us</b>	\$	\$

We have engaged Roth Capital Partners, LLC, or the placement agent, to act as our exclusive placement agent in connection with this offering. The placement agent may engage one or more sub placement agents or selected dealers to assist with this offering. The placement agent is not purchasing the securities offered by us, and is not required to sell any specific number or dollar amount of securities, but will assist us in this offering on a commercially reasonable “best efforts” basis. There are no arrangements to place the funds raised in this offering in an escrow, trust or similar account. We have agreed to (i) pay the placement agent a cash fee equal to 7% of the gross proceeds of this offering provided by purchasers identified by the placement agent and 4% of the gross proceeds of this offering provided by all other purchasers and (ii) issue to the placement agent or its designees “placement agent warrants” to purchase shares of our common stock equal to 5% of the aggregate number of shares of common stock issued in this offering (excluding shares issuable upon the exercise of warrants sold hereby) to purchasers identified by the placement agent and 3% of the aggregate number of shares of common stock issued in this offering (excluding shares issuable upon the exercise of warrants sold hereby) to all other purchasers. The placement agent warrants will have substantially the same terms as the warrants offered hereby, except that the placement agent warrants will (i) be exercisable on a “cashless” basis, (ii) expire on the fifth anniversary of the effectiveness of the registration statement of which this prospectus forms a part and (iii) comply with the requirements of Rule 5110(g)(1) of the Financial Institutions Regulatory Authority, Inc., or FINRA. We also have agreed to reimburse the placement agent for its reasonable out-of-pocket expenses up to \$75,000. We estimate that the total expenses of this offering, excluding the placement agent fees, will be approximately \$ . Because there is no minimum offering amount required as a condition to closing in this offering, the actual public offering amount, placement agent fees, and proceeds to us, if any, are not presently determinable and may be substantially less than the total maximum offering amounts set forth above. See “Plan of Distribution” beginning on page of this prospectus for more information on this offering and the placement agent arrangements. All costs associated with the registration will be borne by us.

**Neither the Securities and Exchange Commission nor any state securities commission has approved or disapproved of these securities or passed upon the adequacy or accuracy of this prospectus. Any representation to the contrary is a criminal offense.**

Delivery of the shares of our common stock and warrants is expected to be made on or about , 2015.

Roth Capital Partners

The date of this prospectus is , 2015.



**AETHLON MEDICAL, INC.**

**TABLE OF CONTENTS**

	<b>Page</b>
About this Prospectus	1
Prospectus Summary	1
The Offering	2
Risk Factors	3
Special Note Regarding Forward-Looking Statements	27
Use of Proceeds	28
Market Price for Common Equity and Related Stockholder Matters	28
Dividend Policy	32
Dilution	32
Management's Discussion and Analysis of Financial Condition and Results of Operations	33
Business	51
Directors and Executive Officers	66
Executive Compensation	70
Security Ownership of Certain Beneficial Owners and Management	74
Certain Relationships and Related Transactions and Director Independence	75
Description of Capital Stock	76
Description of Securities We Are Offering	76
Plan of Distribution	78
Notice to Investors	81
Legal Matters	82
Experts	82
Where You Can Find More Information	82
Index to Consolidated Financial Statements	F-1



## ABOUT THIS PROSPECTUS

**You should rely only on the information contained in this prospectus. We have not authorized any person to provide you with different information. If anyone provides you with different or inconsistent information, you should not rely on it. We are not making an offer to sell these securities in any jurisdiction where the offer or sale is not permitted. The information contained in this prospectus is accurate only as of the date of this document, regardless of the time of delivery of this prospectus or the time of issuance or sale of any securities. Our business, financial condition, results of operations and prospects may have changed since that date. You should read this prospectus in its entirety before making an investment decision. You should also read and consider the information in the documents to which we have referred you in the section of this prospectus entitled “Where You Can Find More Information.”**

**For investors outside of the United States, neither we nor the placement agent have done anything that would permit this offering or possession or distribution of this prospectus in any jurisdiction where action for that purpose is required, other than in the United States. You are required to inform yourselves about and to observe any restrictions relating to this offering and the distribution of this prospectus outside of the United States.**

## PROSPECTUS SUMMARY

*This summary highlights certain information about us, this offering and selected information contained elsewhere in this prospectus. This summary is not complete and does not contain all of the information that you should consider before deciding whether to invest in our securities. You should carefully read the entire prospectus, including the information set forth in the section entitled “Risk Factors.”*

### Company Overview

Our mission is to create innovative medical devices that address unmet medical needs in cancer, infectious disease, and other life-threatening conditions. Our Aethlon ADAPT™ (Adaptive Dialysis-Like Affinity Platform Technology) system provides a platform to develop medical devices that target the selective removal of disease-promoting particles from the circulatory system. At present, the Aethlon ADAPT product pipeline includes the Aethlon Hemopurifier® to address infectious disease and cancer, and a medical device being developed under a 5-year contract from the Defense Advanced Research Projects Agency, or DARPA, to reduce the incidence of sepsis in combat-injured soldiers.

In June 2013, the U.S. Food and Drug Administration, or FDA, approved an investigational device exemption that allows us to initiate human feasibility studies of our first device, the Aethlon Hemopurifier, in the U.S. We have begun enrolling patients for the study at the DaVita Dialysis Medical Center in Houston, Texas. In the treatment of infectious diseases, the Hemopurifier is designed for the single-use removal of viruses and shed glycoproteins from circulation. In cancer-related therapy situations, we are exploring the potential use of the Hemopurifier to remove tumor-secreted exosomes, which promote cancer progression. *In vitro* studies have demonstrated that our Hemopurifier can capture exosomes underlying a broad-spectrum of cancer indications. To support our endeavors, we applied for and have received patent protection for the capture of tumor-secreted exosomes.

Under our approved feasibility study protocol, we will study ten end-stage renal disease patients who are infected with the Hepatitis C virus to demonstrate the safety of Hemopurifier therapy. Assuming successful completion of this study, we will be able to initiate further stage studies required for market clearance to treat Hepatitis C and other viral pathogens.

On September 30, 2011, we entered into a \$6.8 million multi-year contract with DARPA. Under this contract, our tasks include the development of a dialysis-like device to prevent sepsis, a fatal bloodstream infection that is often the cause of death in combat-injured soldiers.

Through our majority-owned subsidiary, Exosome Sciences, Inc., or Exosome, we are also developing exosome-based products to diagnose and monitor neurological disorders and cancer.

Since inception, we have primarily financed our operations through the private placement of our debt and equity securities. At December 31, 2014, we had current assets of approximately \$2,969,204, including cash on hand, and current liabilities of approximately \$1,597,637. Between January 1, 2015 and March 31, 2015, we eliminated \$207,245 of convertible note debt and related accrued interest from our balance sheet. We will need to raise additional capital to fully fund the safety phase of our current U.S. clinical trial and any future clinical trials and to continue our other research and development activities in the U.S. and abroad.

## **Corporate History**

On March 10, 1999, Aethlon, Inc., a California corporation, Hemex, Inc., a Delaware corporation and the accounting predecessor to Aethlon, Inc., and Bishop, Inc., a publicly traded company, completed an Agreement and Plan of Reorganization structured to result in Bishop, Inc.'s acquisition of all of the outstanding common shares of Aethlon, Inc. and Hemex, Inc. Under the plan's terms, Bishop, Inc. issued shares of its common stock to the stockholders of Aethlon, Inc. and Hemex, Inc. such that Bishop, Inc. then owned 100% of each company. Upon completion of the transaction, Bishop, Inc. was renamed Aethlon Medical, Inc. Our executive offices are located at 9635 Granite Ridge Drive, Suite 100, San Diego, California 92123. Our telephone number is (858) 459-7800. Our website address is [www.aethlonmedical.com](http://www.aethlonmedical.com). Our website and the information contained on our website are not incorporated into this prospectus or the registration statement of which it forms a part.



## THE OFFERING

**Common stock offered** Up to shares (assuming a combined public offering price of \$ per share of our common stock and related warrant, the closing bid price of our common stock on April , 2015)

**Warrants offered** Warrants to purchase up to shares of our common stock (assuming a combined public offering price of \$ per share of our common stock and related warrant, the closing bid price of our common stock on April , 2015). Each share of our common stock is being sold together with of a warrant. Each full warrant will be exercisable for one share of common stock at an exercise price equal to % of the closing bid price of our common stock as of the close of the trading day immediately preceding the pricing of this offering, will be immediately exercisable and will expire on the fifth anniversary of the original issuance date.

**Common stock outstanding prior to the offering** 6,657,046<sup>(1)</sup>

**Common stock outstanding after the offering** shares, or shares if the warrants sold in this offering are exercised in full (assuming a combined public offering price of \$ per share of our common stock and related warrant, the closing bid price of our common stock on April , 2015)<sup>(1)</sup>

**Use of proceeds** We intend to use the net proceeds of this offering to continue clinical development of our product candidates and for working capital and other general corporate purposes. See “Use of Proceeds” on page of this prospectus.

**Risk factors** You should read the “Risk Factors” section of this prospectus for a discussion of factors to consider carefully before deciding to invest in shares of our common stock.

**Market symbol and trading** Our common stock is quoted on the OTCQB Marketplace under the symbol “AEMD.” We have applied to list our common stock on the NASDAQ Capital Market. We cannot assure you that NASDAQ will approve our listing application and such approval is not a condition to this offering. There is no established trading market for the warrants, and we do not expect an active trading market to develop. We do not intend to list the warrants on any securities exchange or other trading market. Without an active trading market, the liquidity of the warrants will be limited.

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The number of shares of our common stock outstanding prior to and to be outstanding immediately after this (1) offering, as set forth in the above table, is based on 6,657,046 shares of our common stock outstanding as of March 31, 2015 and excludes as of that date:

501,690 shares of common stock issuable upon exercise of outstanding stock options under our stock incentive plans at a weighted average exercise price of \$11.00 per share;

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1,430,716 additional shares of common stock reserved for issuance under outstanding warrants with a weighted average exercise price of \$7.00 per share;

· 30,857 additional shares of common stock reserved for future issuance under our stock incentive plans;

· \_\_\_\_\_ shares of common stock issuable upon exercise of the warrants offered hereby; and

· \_\_\_\_\_ shares of common stock issuable upon exercise of warrants to be issued to the placement agent in connection with this offering.

Except as otherwise indicated herein, all information in this prospectus gives effect to a one-for-50 reverse split of our authorized and outstanding common stock effected on April 14, 2015.

## **RISK FACTORS**

*An investment in our securities involves a high degree of risk. You should carefully consider the risks described below as well as the other information in this prospectus before deciding to invest in or maintain your investment in our company. The risks described below are not intended to be an all-inclusive list of all of the potential risks relating to an investment in our securities. Any of the risk factors described below could significantly and adversely affect our business, prospects, financial condition and results of operations. Additional risks and uncertainties not currently known or that are currently considered to be immaterial may also materially and adversely affect our business. As a result, the trading price or value of our securities could be materially adversely affected and you may lose all or part of your investment.*

### **Risks Relating to Our Financial Position and Need for Additional Capital**

*We have incurred significant losses and expect to continue to incur losses for the foreseeable future.*

We have never been profitable. We have generated revenues during the fiscal years ended March 31, 2013 and March 31, 2014, in the amounts of \$1,230,004, and \$1,623,769, respectively, primarily from our contract with the Defense Advanced Research Projects Agency, or DARPA. During the nine month periods ended December 31, 2014 and December 31, 2013, we generated revenues in the amounts of \$563,805 and \$916,796, respectively, primarily from our contract with DARPA. However, our revenues continue to be insufficient to cover our cost of operations. Future profitability, if any, will require the successful commercialization of our Hemopurifier technology, other products that may emerge from our Aethlon ADAPT platform or from additional government contract or grant income. We cannot assure you when or if we will be able to successfully commercialize one or more of our products, or if commercialization is successful, whether we will ever be profitable.

*We have received a qualification from our auditors regarding our ability to continue as a going concern.*

In their report accompanying our financial statements for our fiscal year ended March 31, 2014, our independent registered public accounting firm noted, in an explanatory paragraph, that we have a significant accumulated deficit and a working capital deficit, and that a substantial amount of additional capital will be necessary to advance the development of our products to the point at which we may become commercially viable. Our independent registered public accounting firm stated that those conditions raised substantial doubt about our ability to continue as a going concern. If we are unable to continue as a going concern, we may have to liquidate our assets, and the values we receive for our assets in liquidation or dissolution could be significantly lower than the values reflected in our financial statements. In addition, the inclusion of an explanatory paragraph regarding substantial doubt about our ability to continue as a going concern and our lack of cash resources may materially adversely affect our share price

and our ability to raise new capital or to enter into critical contractual relations with third parties.

***Our internal control over financial reporting does not currently meet the standards required by Section 404 of the Sarbanes-Oxley Act of 2002, and failure to achieve and maintain effective internal control over financial reporting in accordance with Section 404 of the Sarbanes-Oxley Act of 2002 could result in material misstatements of our annual or interim financial statements and have a material adverse effect on our business and share price.***

We are not currently required to make a formal assessment of the effectiveness of our internal control over financial reporting for purposes of compliance with the Securities and Exchange Commission's rules that implement Section 404 of the Sarbanes-Oxley Act of 2002. We are, however, required to comply with certain of these rules, which require management to certify financial and other information in our quarterly and annual reports and provide an annual management report on the effectiveness of our internal control over financial reporting. This assessment must include the disclosure of any material weaknesses or significant deficiencies in our internal control over financial reporting identified by our management or our independent registered public accounting firm. A material weakness is a deficiency, or a combination of deficiencies, in internal control over financial reporting such that there is a reasonable possibility that a material misstatement of our annual or interim financial statements will not be prevented or detected on a timely basis. A significant deficiency is a deficiency, or a combination of deficiencies, in internal control over financial reporting that is less severe than a material weakness, yet important enough to merit attention by those responsible for oversight of our financial reporting, including the audit committee of the Board of Directors.

In connection with our audits for the years ended March 31, 2014 and 2013, and their review of our subsequent interim financial statements, our Chief Executive Officer and Chief Financial Officer concluded that, as of the end of such periods, due to the material weaknesses in our internal controls over financial reporting identified below, our disclosure controls and procedures are not effective in recording, processing, summarizing and reporting, on a timely basis, information required to be disclosed by us in the reports that we file or submit under the Securities Exchange Act of 1934, or Exchange Act, and are not effective in ensuring that information required to be disclosed by us in the reports that we file or submit under the Exchange Act is accumulated and communicated to our management, including our Chief Executive Officer and Chief Financial Officer, as appropriate to allow timely decisions regarding required disclosure.

In assessing our internal controls and procedures for fiscal 2014, our management identified a material weakness relating to a lack of sufficient segregation of duties, particularly in cash disbursements. Specifically, this material weakness is such that the design of controls over the area of cash disbursements relies primarily on detective controls and could be strengthened by adding preventative controls to properly safeguard company assets.

Our management has also identified a material weakness relating to a lack of sufficient personnel in the accounting function, due to our limited resources, with appropriate skills, training and experience to perform the review processes to ensure the complete and proper application of generally accepted accounting principles. Specifically, this material weakness led to segregation of duties issues and resulted in audit adjustments to the annual consolidated financial statements and revisions to related disclosures.

We are in the process of developing and implementing remediation plans to address these material weaknesses. We cannot assure you that our plans will sufficiently address the identified deficiencies, nor can we assure you that there will not be material weaknesses or significant deficiencies in our internal controls in the future. Additionally, in the event that our internal control over financial reporting is perceived as inadequate, or that we are unable to produce timely or accurate financial statements, investors may lose confidence in our operating results and the trading price of our common stock could decline.

***We will require additional financing to sustain our operations, and without it, we will not be able to continue operations.***

We will require additional financing to complete our planned clinical trials in the U.S., as well as fund all of our continued research and development activities for the Hemopurifier and products on our Aethlon ADAPT platform. In addition, as we expand our activities, our overhead costs to support personnel, laboratory materials and infrastructure will increase. Should the financing we require to sustain our working capital needs be unavailable to us on reasonable terms, if at all, when we require it, we may be unable to support our research and U.S. Food and Drug Administration, or FDA, clearance activities including our planned clinical trials. The failure to implement our research and clearance activities would have a material adverse effect on our ability to commercialize our products. In addition, if we do not



raise operating capital on terms acceptable to us, we may be forced to cease operations.

***We will need to raise additional funds through debt or equity financings in the future to achieve our business objectives and to satisfy our cash obligations, which would dilute the ownership of our existing stockholders.***

We will need to raise additional funds through debt or equity financings in order to complete our ultimate business objectives, including funding working capital to support development and regulatory clearance of our products. We also may choose to raise additional funds in debt or equity financings if they are available to us on reasonable terms to increase our working capital and to strengthen our financial position. Any sales of additional equity or convertible debt securities would result in dilution of the equity interests of our existing stockholders, which could be substantial. Also, new investors may require that we and certain of our stockholders enter into voting arrangements that give them additional voting control or representation on our Board of Directors.

## Risks Related to Our Business Operations

*We face intense competition in the medical device industry.*

We compete with numerous U.S. and foreign companies in the medical device industry, and many of our competitors have greater financial, personnel and research and development resources than we do. Our competitors are developing vaccine candidates, which could compete with the Hemopurifier medical device candidates we are developing. Our commercial opportunities will be reduced or eliminated if our competitors develop and market products for any of the diseases we target that:

- are more effective;
- have fewer or less severe adverse side effects;
- are better tolerated;
- are more adaptable to various modes of dosing;
- are easier to administer; or
- are less expensive than the products or product candidates we are developing.

Even if we are successful in developing the Hemopurifier and other Aethlon ADAPT based-products, and obtain FDA and other regulatory approvals necessary for commercializing them, our products may not compete effectively with other successful products. Researchers are continually learning more about diseases, which may lead to new technologies for treatment. Our competitors may succeed in developing and marketing products that are either more effective than those that we may develop, alone or with our collaborators, or that are marketed before any products we develop are marketed. Our competitors include fully integrated pharmaceutical companies and biotechnology companies as well as universities and public and private research institutions. Many of the organizations competing with us have substantially greater capital resources, larger research and development staffs and facilities, greater experience in product development and in obtaining regulatory approvals, and greater marketing capabilities than we do. If our competitors develop more effective pharmaceutical treatments for infectious disease or cancer, or bring those treatments to market before we can commercialize the Hemopurifier for such uses, we may be unable to obtain any market traction for our products, or the diseases we seek to treat may be substantially addressed by competing treatments. If we are unable to successfully compete against larger companies in the pharmaceutical industry, we may never generate significant revenue or be profitable.

***We have limited experience in identifying and working with large scale contracts with medical device manufacturers; manufacture of our devices must comply with good manufacturing practices in the U.S.***

To achieve the levels of production necessary to commercialize our Hemopurifier and other future Aethlon ADAPT-based products, we will need to secure large scale manufacturing agreements with contract manufacturers which comply with good manufacturing practice standards and other standards prescribed by various federal, state and local regulatory agencies in the U.S. and any other country of use. We have limited experience coordinating and overseeing the manufacture of medical device products on a large scale. We cannot assure you that manufacturing and control problems will not arise as we attempt to commercialize our products or that such manufacturing can be completed in a timely manner or at a commercially reasonable cost. In addition, we cannot assure you that we will be able to adequately finance the manufacture and distribution of our products on terms acceptable to us, if at all. If we cannot successfully oversee and finance the manufacture of our products when they have obtained regulatory clearances, we may never generate revenue from product sales and we may never be profitable.

***Our Aethlon ADAPT technology may become obsolete.***

Our Aethlon ADAPT products may be made unmarketable by new scientific or technological developments where new treatment modalities are introduced that are more efficacious and/or more economical than our Aethlon ADAPT products. The homeland security industry is growing rapidly with many competitors that are trying to develop products or vaccines to protect against infectious disease. Any one of our competitors could develop a more effective product which would render our technology obsolete. Further, our ability to achieve significant and sustained penetration of our key target markets will depend upon our success in developing or acquiring technologies developed by other companies, either independently, through joint ventures or through acquisitions. If we fail to develop or acquire, and manufacture and sell, products that satisfy our customers' demands, or we fail to respond effectively to new product announcements by our competitors by quickly introducing competitive products, then market acceptance of our products could be reduced and our business could be adversely affected. We cannot assure you that our products will remain competitive with products based on new technologies.

***Our use of hazardous materials, chemicals and viruses exposes us to potential liabilities for which we may not have adequate insurance.***

Our research and development involves the controlled use of hazardous materials, chemicals and viruses. The primary hazardous materials include chemicals needed to construct the Hemopurifier cartridges and the infected plasma samples used in preclinical testing of the Hemopurifier. All other chemicals are fully inventoried and reported to the appropriate authorities, such as the fire department, who inspect the facility on a regular basis. We are subject to federal, state, local and foreign laws governing the use, manufacture, storage, handling and disposal of such materials. Although we believe that our safety procedures for the use, manufacture, storage, handling and disposal of such materials comply with the standards prescribed by federal, state, local and foreign regulations, we cannot completely eliminate the risk of accidental contamination or injury from these materials. We have had no incidents or problems involving hazardous chemicals or biological samples. In the event of such an accident, we could be held liable for significant damages or fines.

We currently carry a limited amount of insurance to protect us from damages arising from hazardous materials. Our product liability policy has a \$3,000,000 limit of liability that would cover certain releases of hazardous substances away from our facilities. For our facilities, our property policy provides \$25,000 in coverage for contaminant clean-up or removal and \$50,000 in coverage for damages to the premises resulting from contamination. Should we violate any regulations concerning the handling or use of hazardous materials, or should any injuries or death result from our use or handling of hazardous materials, we could be the subject of substantial lawsuits by governmental agencies or individuals. We may not have adequate insurance to cover all or any of such claims, if any. If we were responsible to pay significant damages for violations or injuries, if any, we might be forced to cease operations since such payments could deplete our available resources.

***Our success is dependent in part on a few key executive officers.***

Our success depends to a critical extent on the continued services of our Chief Executive Officer, James A. Joyce, our Chief Science Officer, Richard H. Tullis, and our President, Rodney S. Kenley. If one or more of these key executive officers were to leave us, we would be forced to expend significant time and money in the pursuit of a replacement, which would result in both a delay in the implementation of our business plan and the diversion of limited working capital. The unique knowledge and expertise of these individuals would be difficult to replace within the biotechnology field. We can give you no assurances that we can find satisfactory replacements for these key executive officers at all, or on terms that are not unduly expensive or burdensome to us. Although Mr. Joyce and Dr. Tullis have signed employment agreements providing for their continued service to us, these agreements will not preclude them from leaving us should we be unable to compete with offers for employment they may receive from other companies. We do not currently carry key man life insurance policies on any of our key executive officers which would assist us in recouping our costs in the event of the loss of those officers. If any of our key officers were to leave us, it could make it impossible, if not cause substantial delays and costs, to implement our long term business objectives and growth.

*Our inability to attract and retain qualified personnel could impede our ability to achieve our business objectives.*

We have five full-time employees consisting of our Chief Executive Officer, our President, our Chief Science Officer, our Chief Financial Officer, and an executive assistant. Exosome has three additional full-time employees, consisting of its Chief Science Officer, its Clinical Research Director, and a research scientist. We utilize, whenever appropriate, consultants in order to conserve cash and resources.

Although we believe that these employees and consultants will be able to handle most of our additional administrative, research and development and business development in the near term, we will nevertheless be required over the longer-term to hire highly skilled managerial, scientific and administrative personnel to fully implement our business plan and growth strategies, including to mitigate the material weakness in our internal controls over financial reporting described above. Due to the specialized scientific nature of our business, we are highly dependent upon our ability to attract and retain qualified scientific, technical and managerial personnel. Competition for these individuals, especially in San Diego, California, where many biotechnology companies are located, is intense and we may not be able to attract, assimilate or retain additional highly qualified personnel in the future. We cannot assure you that we will be able to engage the services of such qualified personnel at competitive prices or at all, particularly given the risks of employment attributable to our limited financial resources and lack of an established track record. Also, if we are required to attract personnel from other parts of the U.S. or abroad, we may have significant difficulty doing so due to the high cost of living in the Southern California area and due to the costs incurred with transferring personnel to the area. If we cannot attract and retain qualified staff and executives, we will be unable to develop our products and achieve regulatory clearance, and our business could fail.

***We plan to grow rapidly which will strain our resources; our inability to manage our growth could delay or derail implementation of our business objectives.***

We will need to significantly expand our operations to implement our longer-term business plan and growth strategies. We will also be required to manage multiple relationships with various strategic partners, technology licensors, customers, manufacturers and suppliers, consultants and other third parties. This expansion and these expanded relationships will require us to significantly improve or replace our existing managerial, operational and financial systems, procedures and controls; to improve the coordination between our various corporate functions; and to manage, train, motivate and maintain a growing employee base. The time and costs to effectuate these steps may place a significant strain on our management personnel, systems and resources, particularly given the limited amount of financial resources and skilled employees that may be available at the time. We cannot assure you that we will institute, in a timely manner or at all, the improvements to our managerial, operational and financial systems, procedures and controls necessary to support our anticipated increased levels of operations and to coordinate our various corporate functions, or that we will be able to properly manage, train, motivate and retain our anticipated increased employee base. If we cannot manage our growth initiatives, we will be unable to commercialize our products on a large scale in a timely manner, if at all, and our business could fail.

***As a public company with limited financial resources undertaking the launch of new medical technologies, we may have difficulty attracting and retaining executive management and directors.***

The directors and management of publicly traded corporations are increasingly concerned with the extent of their personal exposure to lawsuits and stockholder claims, as well as governmental and creditor claims which may be made against them, particularly in view of recent changes in securities laws imposing additional duties, obligations and liabilities on management and directors. Due to these perceived risks, directors and management are also becoming increasingly concerned with the availability of directors' and officers' liability insurance to pay on a timely

basis the costs incurred in defending such claims. While we currently carry directors' and officers' liability insurance, such insurance is expensive and difficult to obtain. If we are unable to continue or provide directors' and officers' liability insurance at affordable rates or at all, it may become increasingly more difficult to attract and retain qualified outside directors to serve on our Board of Directors. We may lose potential independent board members and management candidates to other companies in the biotechnology field that have greater directors' and officers' liability insurance to insure them from liability or to biotechnology companies that have revenues or have received greater funding to date which can offer greater compensation packages. The fees of directors are also rising in response to their increased duties, obligations and liabilities. In addition, our products could potentially be harmful to users, and we are exposed to claims of product liability including for injury or death. We have limited insurance and may not be able to afford robust coverage even as our products are introduced into the market. As a company with limited resources and potential exposures to management, we will have a more difficult time attracting and retaining management and outside independent directors than a more established public or private company due to these enhanced duties, obligations and potential liabilities.

*If we fail to comply with extensive regulations of U.S. and foreign regulatory agencies, the commercialization of our products could be delayed or prevented entirely.*

Our Hemopurifier products are subject to extensive government regulations related to development, testing, manufacturing and commercialization in the U.S. and other countries. The determination of when and whether a product is ready for large-scale purchase and potential use will be made by the U.S. Government through consultation with a number of governmental agencies, including the FDA, the National Institutes of Health, the Centers for Disease Control and Prevention and the Department of Homeland Security. Our product candidates are in the pre-clinical and clinical stages of development and have not received required regulatory approval from the FDA, or any foreign regulatory agencies, to be commercially marketed and sold. The process of obtaining and complying with FDA and other governmental regulatory approvals and regulations in the U.S. and in foreign countries is costly, time consuming, uncertain and subject to unanticipated delays. Obtaining such regulatory approvals, if any, can take several years. Despite the time and expense exerted, regulatory approval is never guaranteed. We also are subject to the following risks and obligations, among others:

- the FDA may refuse to approve an application if they believe that applicable regulatory criteria are not satisfied;
- the FDA may require additional testing for safety and effectiveness;
- the FDA may interpret data from pre-clinical testing and clinical trials in different ways than we interpret them;
- if regulatory approval of a product is granted, the approval may be limited to specific indications or limited with respect to its distribution; and
- the FDA may change their approval policies and/or adopt new regulations.

Failure to comply with these or other regulatory requirements of the FDA may subject us to administrative or judicially imposed sanctions, including:

- warning letters;
- civil penalties;
- criminal penalties;



- injunctions;
- product seizure or detention;
- product recalls; and
- total or partial suspension of productions.

***Delays in successfully completing our planned clinical trials could jeopardize our ability to obtain regulatory approval.***

Our business prospects will depend on our ability to complete studies, clinical trials, obtain satisfactory results, obtain required regulatory approvals and successfully commercialize our Hemopurifier product candidates. Completion of our clinical trials, announcement of results of the trials and our ability to obtain regulatory approvals could be delayed for a variety of reasons, including:

- serious adverse events related to our medical device candidates;
- unsatisfactory results of any clinical trial;
- the failure of our principal third-party investigators to perform our clinical trials on our anticipated schedules; and
- different interpretations of our pre-clinical and clinical data, which could initially lead to inconclusive results.

Our development costs will increase if we have material delays in any clinical trial or if we need to perform more or larger clinical trials than planned. If the delays are significant, or if any of our product candidates do not prove to be safe or effective or do not receive required regulatory approvals, our financial results and the commercial prospects for our product candidates will be harmed. Furthermore, our inability to complete our clinical trials in a timely manner could jeopardize our ability to obtain regulatory approval.

***If we or our suppliers fail to comply with ongoing FDA or other foreign regulatory authority requirements, or if we experience unanticipated problems with our products, these products could be subject to restrictions or withdrawal from the market.***

Any product for which we obtain clearance or approval, and the manufacturing processes, reporting requirements, post-approval clinical data and promotional activities for such product, will be subject to continued regulatory review, oversight and periodic inspections by the FDA and other domestic and foreign regulatory bodies. In particular, we and our third-party suppliers may be required to comply with the FDA's Quality System Regulation, or QSR. These FDA regulations cover the methods and documentation of the design, testing, production, control, quality assurance, labeling, packaging, sterilization, storage and shipping of our products. Compliance with applicable regulatory requirements is subject to continual review and is monitored rigorously through periodic inspections by the FDA. If we, or our manufacturers, fail to adhere to QSR requirements in the U.S., this could delay production of our products and lead to fines, difficulties in obtaining regulatory clearances, recalls, enforcement actions, including injunctive relief or consent decrees, or other consequences, which could, in turn, have a material adverse effect on our financial condition or results of operations.

In addition, the FDA assesses compliance with the QSR through periodic announced and unannounced inspections of manufacturing and other facilities. The failure by us or one of our suppliers to comply with applicable statutes and regulations administered by the FDA, or the failure to timely and adequately respond to any adverse inspectional observations or product safety issues, could result in any of the following enforcement actions:

- untitled letters, warning letters, fines, injunctions, consent decrees and civil penalties;
- unanticipated expenditures to address or defend such actions;
- customer notifications or repair, replacement, refunds, recall, detention or seizure of our products;
- operating restrictions or partial suspension or total shutdown of production;
- refusing or delaying our requests for 510(k) clearance or premarket approval of new products or modified products;
- withdrawing 510(k) clearances or premarket approvals that have already been granted;
- refusal to grant export approval for our products; or
- criminal prosecution.

Any of these sanctions could have a material adverse effect on our reputation, business, results of operations and financial condition. Furthermore, our key component suppliers may not currently be or may not continue to be in compliance with all applicable regulatory requirements, which could result in our failure to produce our products on a

timely basis and in the required quantities, if at all.

***If our products, or malfunction of our products, cause or contribute to a death or a serious injury, we will be subject to medical device reporting regulations, which can result in voluntary corrective actions or agency enforcement actions.***

Under the FDA medical device reporting regulations, medical device manufacturers are required to report to the FDA information that a device has or may have caused or contributed to a death or serious injury or has malfunctioned in a way that would likely cause or contribute to death or serious injury if the malfunction of the device or one of our similar devices were to recur. If we fail to report these events to the FDA within the required timeframes, or at all, FDA could take enforcement action against us. Any such adverse event involving our products also could result in future voluntary corrective actions, such as recalls or customer notifications, or agency action, such as inspection or enforcement action. Any corrective action, whether voluntary or involuntary, as well as defending ourselves in a lawsuit, will require the dedication of our time and capital, distract management from operating our business, and may harm our reputation and financial results.

***Our products may in the future be subject to product recalls. A recall of our products, either voluntarily or at the direction of the FDA or another governmental authority, including a third-country authority, or the discovery of serious safety issues with our products, could have a significant adverse impact on us.***

The FDA and similar foreign governmental authorities have the authority to require the recall of commercialized products in the event of material deficiencies or defects in design or manufacture. In this case, the FDA, the authority to require a recall must be based on an FDA finding that there is reasonable probability that the device would cause serious injury or death. In addition, foreign governmental bodies have the authority to require the recall of our products in the event of material deficiencies or defects in design or manufacture. Manufacturers may, under their own initiative, recall a product if any material deficiency in a device is found. The FDA requires that certain classifications of recalls be reported to the FDA within 10 working days after the recall is initiated. A government-mandated or voluntary recall by us or one of our international distributors could occur as a result of an unacceptable risk to health, component failures, malfunctions, manufacturing errors, design or labeling defects or other deficiencies and issues. Recalls of any of our products would divert managerial and financial resources and have an adverse effect on our reputation, results of operations and financial condition, which could impair our ability to produce our products in a cost-effective and timely manner in order to meet our customers' demands. We may also be subject to liability claims, be required to bear other costs, or take other actions that may have a negative impact on our future sales and our ability to generate profits. Companies are required to maintain certain records of recalls, even if they are not reportable to the FDA or another third-country competent authority. We may initiate voluntary recalls involving our products in the future that we determine do not require notification of the FDA or another third-country competent authority. If the FDA disagrees with our determinations, they could require us to report those actions as recalls. A future recall announcement could harm our reputation with customers and negatively affect our sales. In addition, the FDA could take enforcement action for failing to report the recalls when they were.

We are also required to follow detailed recordkeeping requirements for all firm-initiated medical device corrections and removals. In addition, in December of 2012, the FDA issued a draft guidance intended to assist the FDA and industry in distinguishing medical device recalls from product enhancements. Per the guidance, if any change or group of changes to a device addresses a violation of the Federal Food, Drug, and Cosmetic Act, that change would generally constitute a medical device recall and require submission of a recall report to the FDA.

***We outsource almost all of our operational and development activities, and if any party to which we have outsourced certain essential functions fails to perform its obligations under agreements with us, the development and commercialization of our lead product candidate and any future product candidates that we may develop could be delayed or terminated.***

We generally rely on third-party consultants or other vendors to manage and implement the day-to-day conduct of our operations, including conducting clinical trials and manufacturing our current product candidates and any future product candidates that we may develop. Accordingly, we are and will continue to be dependent on the timeliness and effectiveness of their efforts. Our dependence on third parties includes key suppliers and third party service providers supporting the development, manufacture and regulatory approval of our products as well as support for our

information technology systems and other infrastructure. While our management team oversees these vendors, failure of any of these third parties to meet their contractual, regulatory and other obligations or the development of factors that materially disrupt the performance of these third parties could have a material adverse effect on our business. For example, all of the key oversight responsibilities for the development and manufacture of our lead product candidate are conducted by our management team but all activities are the responsibility of third party vendors.

If a clinical research organization, or CRO, that we utilize is unable to allocate sufficient qualified personnel to our studies in a timely manner or if the work performed by it does not fully satisfy the requirements of the FDA or other regulatory agencies, we may encounter substantial delays and increased costs in completing our development efforts. Any manufacturer that we select may encounter difficulties in the manufacture of new products in commercial quantities, including problems involving product yields, product stability or shelf life, quality control, adequacy of control procedures and policies, compliance with FDA regulations and the need for further FDA approval of any new manufacturing processes and facilities. If any of these occur, the development and commercialization of our product candidates could be delayed, curtailed or terminated because we may not have sufficient financial resources or capabilities to continue such development and commercialization on our own. If we rely on only one source for the manufacture of the clinical or commercial supplies of any of our product candidates or products, any production problems or supply constraints with that manufacturer could adversely impact the development or commercialization of that product candidate or product.

***If we or our contractors or service providers fail to comply with regulatory laws and regulations, we or they could be subject to regulatory actions, which could affect our ability to develop, market and sell our product candidates and any other or future product candidates that we may develop and may harm our reputation.***

If we or our manufacturers or other third party contractors fail to comply with applicable federal, state or foreign laws or regulations, we could be subject to regulatory actions, which could affect our ability to develop, market and sell our current product candidates or any future product candidates under development successfully and could harm our reputation and lead to reduced or non-acceptance of our proposed product candidates by the market. Even technical recommendations or evidence by the FDA through letters, site visits, and overall recommendations to academia or biotechnology companies may make the manufacturing of a clinical product extremely labor intensive or expensive, making the product candidate no longer viable to manufacture in a cost efficient manner. The mode of administration may make the product candidate not commercially viable. The required testing of the product candidate may make that candidate no longer commercially viable. The conduct of clinical trials may be critiqued by the FDA, or a clinical trial site's Institutional Review Board or Institutional Biosafety Committee, which may delay or make impossible clinical testing of a product candidate. The Institutional Review Board for a clinical trial may stop a trial or deem a product candidate unsafe to continue testing. This may have a material adverse effect on the value of the product candidate and our business prospects.

***We will need to outsource and rely on third parties for the clinical development and manufacture, sales and marketing of our current product candidates or any future product candidates that we may develop, and our future success will be dependent on the timeliness and effectiveness of the efforts of these third parties.***

We do not have the required financial and human resources to carry out on our own all the pre-clinical and clinical development for our current product candidates or any other or future product candidates that we may develop, and do not have the capability and resources to manufacture, market or sell our current product candidates or any future product candidates that we may develop. Our business model calls for the partial or full outsourcing of the clinical and other development and manufacturing, sales and marketing of our product candidates in order to reduce our capital

and infrastructure costs as a means of potentially improving our financial position. Our success will depend on the performance of these outsourced providers. If such providers fail to perform adequately, our development of product candidates may be delayed and any delay in the development of our product candidates would have a material and adverse effect on our business prospects.

***We are and will be exposed to product liability risks, and clinical and preclinical liability risks, which could place a substantial financial burden upon us should we be sued.***

Our business exposes us to potential product liability and other liability risks that are inherent in the testing, manufacturing and marketing of medical devices. We cannot be sure that claims will not be asserted against us. A successful liability claim or series of claims brought against us could have a material adverse effect on our business, financial condition and results of operations.

We cannot give assurances that we will be able to continue to obtain or maintain adequate product liability insurance on acceptable terms, if at all, or that such insurance will provide adequate coverage against potential liabilities. Claims or losses in excess of any product liability insurance coverage that we may obtain could have a material adverse effect on our business, financial condition and results of operations.

Our Hemopurifier products may be used in connection with medical procedures in which it is important that those products function with precision and accuracy. If our products do not function as designed, or are designed improperly, we may be forced by regulatory agencies to withdraw such products from the market. In addition, if medical personnel or their patients suffer injury as a result of any failure of our products to function as designed, or our products are designed inappropriately, we may be subject to lawsuits seeking significant compensatory and punitive damages. The risk of product liability claims, product recalls and associated adverse publicity is inherent in the testing, manufacturing, marketing and sale of medical products. We have recently obtained general clinical trial liability insurance coverage. We cannot give assurances that our insurance coverage will to be adequate or available. We may not be able to secure product liability insurance coverage on acceptable terms or at reasonable costs when needed. Any product recall or lawsuit seeking significant monetary damages may have a material effect on our business and financial condition. Any liability for mandatory damages could exceed the amount of our coverage. Moreover, a product recall could generate substantial negative publicity about our products and business and inhibit or prevent commercialization of other future product candidates.

***We have not received, and may never receive, approval from the FDA to market a medical device in the United States.***

Before a new medical device can be marketed in the United States, it must first receive either premarket approval, or a PMA, or 510(k) clearance from the FDA, unless an exemption exists. A PMA submission, which is a higher standard than a 501(k) clearance, is used to demonstrate to the FDA that a new or modified device is safe and effective. The 510(k) is used to demonstrate that a device is “substantially equivalent” to a predicate device (one that has been cleared by the FDA). We expect that any product we seek regulatory approval for will require a PMA. The FDA approval process involves, among other things, successfully completing clinical trials and filing for and obtaining a PMA. The PMA process requires us to prove the safety and effectiveness of our products to the FDA’s satisfaction. This process, which includes preclinical studies and clinical trials, can take many years and requires the expenditure of substantial resources and may include post-marketing surveillance to establish the safety and efficacy of the product. Notwithstanding the effort and expense incurred, the process may never result in the FDA granting a PMA. Data obtained from preclinical studies and clinical trials are subject to varying interpretations that could delay, limit or prevent regulatory approval. Delays or rejections may also be encountered based upon changes in governmental policies for medical devices during the period of product development. The FDA can delay, limit or deny approval of a PMA application for many reasons, including:

- our inability to demonstrate safety or effectiveness to the FDA’s satisfaction;
- insufficient data from our preclinical studies and clinical trials to support approval;
- failure of the facilities of our third-party manufacturer or suppliers to meet applicable requirements;



- inadequate compliance with preclinical, clinical or other regulations;
- our failure to meet the FDA's statistical requirements for approval; and
- changes in the FDA's approval policies, or the adoption of new regulations that require additional data or additional clinical studies.

Modifications to products that are approved through a PMA application generally need FDA approval. Similarly, some modifications made to products cleared through a 510(k) may require a new 510(k). The FDA's 510(k) clearance process usually takes from three to 12 months, but may last longer. The process of obtaining a PMA is much more costly and uncertain than the 510(k) clearance process and generally takes from one to three years, or even longer, from the time the application is submitted to the FDA until an approval is obtained. Any of our products considered to be a class III device, which are considered to pose the greatest risk and the approval of which is governed by the strictest guidelines, will require the submission and approval of a PMA in order for us to market it in the United States. We also may design new products in the future that could require the clearance of a 510(k).

Although we have received approval to proceed with clinical trials in the United States under the investigational device exemption, we cannot assure you that the current approval from the FDA to proceed will not be revoked, that the study will be successful, or that the FDA PMA approval will eventually be obtained and not revoked. Even if we obtain approval, the FDA or other regulatory authorities may require expensive or burdensome post-market testing or controls. Any delay in, or failure to receive or maintain, clearance or approval for our future products could prevent us from generating revenue from these products or achieving profitability. Additionally, the FDA and other regulatory authorities have broad enforcement powers. Regulatory enforcement or inquiries, or other increased scrutiny on us, could dissuade some physicians from using our products and adversely affect our reputation and the perceived safety and efficacy of our products.

***The approval requirements for medical products used to fight bioterrorism are still evolving, and we cannot be certain any products we develop for such uses would meet these requirements.***

We are advancing product candidates under governmental policies that regulate the development and commercialization of medical treatment countermeasures against bioterror and pandemic threats. While we intend to pursue FDA market clearance to treat infectious bioterror and pandemic threats, it is often not feasible to conduct human studies against these deadly high threat pathogens. Thus, we may not be able to demonstrate the effectiveness of our treatment countermeasures through controlled human efficacy studies. Additionally, a change in government policies could impair our ability to obtain regulatory approval and there is no assurance that the FDA will approve any of our product candidates.

***The Hemopurifier was used to treat one patient suffering from Ebola, and we have received a supplement to our investigational device exemption to establish protocols to treat Ebola patients in the U.S.; however you should not construe these events as demonstrating that the device is effective in treating Ebola.***

In October 2014, physicians at the Frankfurt University Hospital in Frankfurt, Germany administered Hemopurifier therapy in a 6.5-hour treatment session to a patient infected with Ebola. This treatment was made on an emergency basis. The patient was administered Hemopurifier therapy through special approval from The Federal Institute for Drugs and Medical Devices (Bundesinstitut für Arzneimittel und Medizinprodukte, BfArM), an independent federal higher authority within the portfolio of the Federal Ministry of Health of Germany. While we believe the results of the treatment of the Ebola patient in Germany to be positive with respect to the usage of the Hemopurifier to combat Ebola, no medical organization or regulatory organization, inside or outside the U.S., has cleared the use of the device for Ebola treatment on a commercial basis.

In addition, although the FDA approved a supplement to our investigational device exemption to establish a protocol for the treatment of Ebola patients in the U.S., this approval is very limited and the results of such protocol and potential treatments, if any, cannot be predicted. The usefulness of the Hemopurifier in treating Ebola is still unproven in any clinical or regulatory process in the U.S. or elsewhere. Even if we enroll patients in the Ebola protocol, the

results of such treatments may not demonstrate the safety and efficacy of the device, may be equivocal or may otherwise not be sufficient to obtain approval of the Hemopurifier for any uses associated with Ebola. In addition, the approval of the supplement to our investigational device exemption does not in any way ensure clearance or approval of the Hemopurifier device for any purpose. In April 2015, we submitted a Humanitarian Use Device submission to the FDA to support market clearance of the Hemopurifier as a treatment for Ebola virus. If the application is designated by the FDA, we then may submit a Humanitarian Device Exemption marketing application to the Center for Devices and Radiological Health for marketing review. We cannot assure you that the Hemopurifier will be proven to be useful in the treatment of Ebola or that it will ever be approved by U.S. or foreign regulatory agencies for such use, or if approved, successfully commercialized by us for such use. We may never commercialize the Hemopurifier specifically for use in treating Ebola.

***The results of our clinical trials may not support our product candidate claims or may result in the discovery of adverse side effects.***

Any research and development, pre-clinical testing and clinical trial activities involving any products that we are or may develop will be subject to extensive regulation and review by numerous governmental authorities both in the U.S. and abroad. In the future we may conduct clinical trials to support approval of new products. Clinical studies must be conducted in compliance with FDA regulations or the FDA may take enforcement action. The data collected from these clinical studies may ultimately be used to support market clearance for these products. Even if our clinical trials are completed as planned, we cannot be certain that their results will support our product candidate claims or that the FDA will agree with our conclusions regarding them. Success in pre-clinical studies and early clinical trials does not ensure that later clinical trials will be successful, and we cannot be sure that the later trials will replicate the results of prior trials and pre-clinical studies. The clinical trial process may fail to demonstrate that our product candidates are safe and effective for the proposed indicated uses, which could cause us to abandon a product candidate and may delay development of others. Any delay or termination of our clinical trials will delay the filing of our product submissions and, ultimately, our ability to commercialize our product candidates and generate revenues. It is also possible that patients enrolled in clinical trials will experience adverse side effects that are not currently part of the product candidate's profile.

***U.S. legislative or FDA regulatory reforms may make it more difficult and costly for us to obtain regulatory approval of our product candidates and to manufacture, market and distribute our products after approval is obtained.***

From time to time, legislation is drafted and introduced in Congress that could significantly change the statutory provisions governing the regulatory approval, manufacture and marketing of regulated products or the reimbursement thereof. In addition, FDA regulations and guidance are often revised or reinterpreted by the FDA in ways that may significantly affect our business and our products. Any new regulations or revisions or reinterpretations of existing regulations may impose additional costs or lengthen review times of future products. In addition, FDA regulations and guidance are often revised or reinterpreted by the agency in ways that may significantly affect our business and our products. It is impossible to predict whether legislative changes will be enacted or FDA regulations, guidance or interpretations changed, and what the impact of such changes, if any, may be.

***Lack of third-party coverage and reimbursement for our devices could delay or limit their adoption.***

In both the U.S. and international markets, the use of medical devices is dependent in part on the availability of reimbursement from third-party payors, such as government and private insurance plans. Healthcare providers that use medical devices generally rely on third-party payors to pay for all or part of the costs and fees associated with the medical procedures being performed or to compensate them for their patient care services. We cannot assure you that our future products will be considered cost-effective, that reimbursement will be available in other sites or in other

countries, including the U.S., if approved, or that reimbursement will be sufficient to allow sales of our future products on a profitable basis. The coverage decisions of third-party payors will be significantly influenced by the assessment of our future products by health technology assessment bodies. Such assessments are outside our control and we cannot assure you that such evaluations will be conducted or that they will have a favorable outcome.

If approved for use in the U.S., we expect that any products that we develop will be purchased primarily by medical institutions, which will in turn bill various third-party payors for the health care services provided to patients at their facility. Payors may include the Centers for Medicare & Medicaid Services, or CMS, which administers the Medicare program and works in partnership with state governments to administer Medicaid, other government programs and private insurance plans. The process involved in applying for coverage and incremental reimbursement from CMS is lengthy and expensive. Further, Medicare coverage is based on our ability to demonstrate the treatment is “reasonable and necessary” for Medicare beneficiaries. Even if products utilizing our Aethlon ADAPT™ system receive FDA and other regulatory clearance or approval, they may not be granted coverage and reimbursement by any payor, including by CMS. For some governmental programs, such as Medicaid, coverage and reimbursement differ from state to state and some state Medicaid programs may not pay adequate amounts for the procedure necessary to utilize products utilizing our Aethlon ADAPT™ system, or any payment at all. Moreover, many private payors use coverage decisions and payment amounts determined by CMS as guidelines in setting their coverage and reimbursement policies and amounts. If CMS or other agencies limit coverage or decrease or limit reimbursement payments for doctors and hospitals, this may affect coverage and reimbursement determinations by many private payors.

***Adverse changes in reimbursement policies and procedures by payors may impact our ability to market and sell our products.***

Healthcare costs have risen significantly over the past decade, and there have been and continue to be proposals by legislators, regulators and third-party payors to decrease costs. Third-party payors are increasingly challenging the prices charged for medical products and services and instituting cost containment measures to control or significantly influence the purchase of medical products and services.

For example, in the U.S., the Patient Protection and Affordable Care Act, as amended by the Health Care and Education Reconciliation Act of 2010, or collectively, PPACA, among other things, reduced and/or limited Medicare reimbursement to certain providers. The Budget Control Act of 2011, as amended by subsequent legislation, further reduces Medicare's payments to providers by 2 percent through fiscal year 2024. These reductions may reduce providers' revenues or profits, which could affect their ability to purchase new technologies. Furthermore, the healthcare industry in the U.S. has experienced a trend toward cost containment as government and private insurers seek to control healthcare costs by imposing lower payment rates and negotiating reduced contract rates with service providers. Legislation could be adopted in the future that limits payments for our products from governmental payors. In addition, commercial payors such as insurance companies, could adopt similar policies that limit reimbursement for medical device manufacturers' products. Therefore, we cannot be certain that our product or the procedures or patient care performed using our product will be reimbursed at a cost-effective level. We face similar risks relating to adverse changes in reimbursement procedures and policies in other countries where we may market our products. Reimbursement and healthcare payment systems vary significantly among international markets. Our inability to obtain international reimbursement approval, or any adverse changes in the reimbursement policies of foreign payors, could negatively affect our ability to sell our products and have a material adverse effect on our business and financial condition.

***Our financial performance may be adversely affected by medical device tax provisions in the healthcare reform laws.***

PPACA imposes, among other things, an excise tax of 2.3% on any entity that manufactures or imports medical devices offered for sale in the U.S. Under these provisions, the Congressional Research Service predicts that the total cost to the medical device industry may be up to \$20 billion over the next decade. The Internal Revenue Service issued final regulations implementing the tax in December 2012, which requires, among other things, bi-monthly payments and quarterly reporting. Once we market products, we will be subject to this excise tax on our sales of certain medical devices in the United States. We anticipate that primarily all of our sales of medical devices in the United States will be subject to this 2.3% excise tax.

**Risks Related to Our Intellectual Property and Related Litigation**

***We rely upon licenses and patent rights from third parties which are subject to termination or expiration.***

We rely upon third party licenses and ownership rights assigned from third parties for the development of specific uses for our Hemopurifier devices. For example, we are researching, developing and testing cancer-related applications for our devices under patents assigned from the London Health Science Center Research, Inc. Should any of our licenses be prematurely terminated for any reason, or if the patents and intellectual property assigned to us or owned by such entities that we have licensed should be challenged or defeated by third parties, our research efforts could be materially and adversely affected. We cannot assure you that any of our licenses or patents assigned to us will continue in force for as long as we require for our research, development and testing of cancer treatments. We cannot assure you that, should our licenses terminate, should the underlying patents and intellectual property be challenged or defeated, or should patents and intellectual property assigned to us be challenged or defeated, suitable replacements can be obtained or developed on terms acceptable to us, if at all. There is also the related risk that we may not be able to make the required payments under any patent license or assignment agreement, in which case we may lose to ability to use one or more of the licensed or assigned patents.

***We could become subject to intellectual property litigation that could be costly, result in the diversion of management's time and efforts, require us to pay damages, prevent us from selling our commercially available products and/or reduce the margins we may realize from our products.***

The medical devices industry is characterized by extensive litigation and administrative proceedings over patent and other intellectual property rights. Whether a product infringes a patent involves complex legal and factual issues, and the determination is often uncertain. There may be existing patents of which we are unaware that our products under development may inadvertently infringe. The likelihood that patent infringement claims may be brought against us increases as the number of participants in the infectious market increases and as we achieve more visibility in the market place and introduce products to market.

Any infringement claim against us, even if without merit, may cause us to incur substantial costs, and would place a significant strain on our financial resources, divert the attention of management from our core business, and harm our reputation. In some cases, litigation may be threatened or brought by a patent holding company or other adverse patent owner who has no relevant product revenues and against whom our patents may provide little or no deterrence. If we were found to infringe any patents, we could be required to pay substantial damages, including triple damages if an infringement is found to be willful. We also could be required to pay royalties and could be prevented from selling our products unless we obtain a license or are able to redesign our products to avoid infringement. We may not be able to obtain a license enabling us to sell our products on reasonable terms, or at all, and we cannot assure you that we would be able to redesign our products in a way that would not infringe those patents. If we fail to obtain any required licenses or make any necessary changes to our technologies or the products that incorporate them, we may be unable to commercialize one or more of our products or may have to withdraw products from the market, all of which would have a material adverse effect on our business, financial condition and results of operations.

***If the combination of patents, trade secrets and contractual provisions upon which we rely to protect our intellectual property is inadequate, our ability to commercialize our products successfully will be harmed.***

Our success depends significantly on our ability to protect our proprietary rights to the technologies incorporated in our products. We currently have three issued U.S. patents and nine pending U.S. patent applications. We also have fourteen issued foreign patents and have applied for five additional foreign patents. Our issued patents begin to expire in 2019, with the last of these patents expiring in 2029, although terminal disclaimers, patent term extension or patent term adjustment can shorten or lengthen the patent term. We rely on a combination of patent protection, trade secret laws and nondisclosure, confidentiality and other contractual restrictions to protect our proprietary technology. However, these may not adequately protect our rights or permit us to gain or keep any competitive advantage.

The issuance of a patent is not conclusive as to its scope, validity or enforceability. The scope, validity or enforceability of our issued patents can be challenged in litigation or proceedings before the U.S. Patent and Trademark Office or foreign patent offices where our applications are pending. The U.S. Patent and Trademark Office



or foreign offices may deny or require significant narrowing of claims in our pending patent applications. Patents issued as a result of the pending patent applications, if any, may not provide us with significant commercial protection or be issued in a form that is advantageous to us. Proceedings before the U.S. Patent and Trademark Office or foreign offices could result in adverse decisions as to the priority of our inventions and the narrowing or invalidation of claims in issued patents. The laws of some foreign countries may not protect our intellectual property rights to the same extent as the laws of the U.S., if at all. Some of our patents may expire before we receive FDA approval to market our products in the U.S. or we receive approval to market our products in a foreign country. Although we believe that certain patent applications and/or other patents issued more recently will help protect the proprietary nature of the Hemopurifier treatment technology, we cannot assure you that this protection will be sufficient to protect us during the development of that technology.

Our competitors may successfully challenge and invalidate or render unenforceable our issued patents, including any patents that may issue in the future, which could prevent or limit our ability to market our products and could limit our ability to stop competitors from marketing products that are substantially equivalent to ours. In addition, competitors may be able to design around our patents or develop products that provide outcomes that are comparable to our products but that are not covered by our patents.

We have also entered into confidentiality and assignment of intellectual property agreements with all of our employees, consultants and advisors directly involved in the development of our technology as one of the ways we seek to protect our intellectual property and other proprietary technology. However, these agreements may not be enforceable or may not provide meaningful protection for our trade secrets or other proprietary information in the event of unauthorized use or disclosure or other breaches of the agreements.

In the event a competitor infringes upon any of our patents or other intellectual property rights, enforcing our rights may be difficult, time consuming and expensive, and would divert management's attention from managing our business. We cannot assure you that we will be successful on the merits in any enforcement effort. In addition, we may not have sufficient resources to litigate, enforce or defend our intellectual property rights.

***We may rely on licenses for new technology, which may affect our continued operations with respect thereto.***

As we develop our technology, we may need to license additional technologies to optimize the performance of our products. We may not be able to license these technologies on commercially reasonable terms or at all. In addition, we may fail to successfully integrate any licensed technology into our proposed products. Our inability to obtain any necessary licenses could delay our product development and testing until alternative technologies can be identified, licensed and integrated. The inability to obtain any necessary third-party licenses could cause us to abandon a particular development path, which could seriously harm our business, financial position and results of our operations.

***New technology may lead to our competitors developing superior products which would reduce demand for our products.***

Research into technologies similar to ours is proceeding at a rapid pace, and many private and public companies and research institutions are actively engaged in the development of products similar to ours. These new technologies may, if successfully developed, offer significant performance or price advantages when compared with our technologies. There is no assurance that our existing patents or our pending and proposed patent applications will offer meaningful protection if a competitor develops a novel product based on a new technology.

***If we are unable to protect our proprietary technology and preserve our trade secrets, we will increase our vulnerability to competitors which could materially adversely impact our ability to remain in business.***

Our ability to successfully commercialize our products will depend on our ability to protect those products and our technology with domestic and foreign patents. We will also need to continue to preserve our trade secrets. The issuance of a patent is not conclusive as to its validity or as to the enforceable scope of the claims of the patent. The patent positions of technology companies, including us, are uncertain and involve complex legal and factual issues. We cannot assure you that our patents will prevent other companies from developing similar products or products which produce benefits substantially the same as our products, or that other companies will not be issued patents that may prevent the sale of our products or require us to pay significant licensing fees in order to market our products.

From time to time, we may need to obtain licenses to patents and other proprietary rights held by third parties in order to develop, manufacture and market our products. If we are unable to timely obtain these licenses on commercially reasonable terms, our ability to commercially exploit such products may be inhibited or prevented. Additionally, we cannot assure investors that any of our products or technology will be patentable or that any future patents we obtain will give us an exclusive position in the subject matter claimed by those patents. Furthermore, we cannot assure investors that our pending patent applications will result in issued patents, that patent protection will be secured for any particular technology, or that our issued patents will be valid or enforceable or provide us with meaningful protection.

***If we are required to engage in expensive and lengthy litigation to enforce our intellectual property rights, such litigation could be very costly and the results of such litigation may not be satisfactory.***

Although we have entered into invention assignment agreements with our employees and with certain advisors, and we routinely enter into confidentiality agreements with our contract partners, if those employees, advisors or contract partners develop inventions or processes independently that may relate to products or technology under development by us, disputes may arise about the ownership of those inventions or processes. Time-consuming and costly litigation could be necessary to enforce and determine the scope of our rights under these agreements. In addition, we may be required to commence litigation to enforce such agreements if they are violated, and it is certainly possible that we will not have adequate remedies for breaches of our confidentiality agreements as monetary damages may not be sufficient to compensate us. In addition, we may be unable to fund the costs of such litigation to a satisfactory conclusion, which could leave us without recourse to enforce contracts that protect our intellectual property rights.

***Other companies may claim that our technology infringes on their intellectual property or proprietary rights and commence legal proceedings against us which could be time-consuming and expensive and could result in our being prohibited from developing, marketing, selling or distributing our products.***

Because of the complex and difficult legal and factual questions that relate to patent positions in our industry, we cannot assure you that our products or technology will not be found to infringe upon the intellectual property or proprietary rights of others. Third parties may claim that our products or technology infringe on their patents, copyrights, trademarks or other proprietary rights and demand that we cease development or marketing of those products or technology or pay license fees. We may not be able to avoid costly patent infringement litigation, which will divert the attention of management away from the development of new products and the operation of our business. We cannot assure investors that we would prevail in any such litigation. If we are found to have infringed on a third party's intellectual property rights, we may be liable for money damages, encounter significant delays in bringing products to market or be precluded from manufacturing particular products or using particular technology.

Other parties may challenge certain of our foreign patent applications. If such parties are successful in opposing our foreign patent applications, we may not gain the protection afforded by those patent applications in particular jurisdictions and may face additional proceedings with respect to similar patents in other jurisdictions, as well as related patents. The loss of patent protection in one jurisdiction may influence our ability to maintain patent protection for the same technology in other jurisdictions.

#### **Risks Related to U.S. Government Contracts**

***Our revenues are almost entirely derived from one U.S. Government contract.***

We have derived and expect for the near future to continue to derive substantially all of our revenue under our DARPA contract. If DARPA chooses not to continue our contract in year five (commencing October 1, 2015 through September 30, 2016) of the contract, our revenues could be substantially reduced. In addition, if we are unable to meet any of the DARPA contract milestones to the satisfaction of DARPA, if at all, we may not earn payments under the contract. Any reduction in our revenues, or the termination of the DARPA contract for any reason, could have a material and adverse effect on our business and operations. In addition, DARPA has the right to unilaterally cancel the contract at any time.

*We may not obtain additional U.S. Government contracts to further develop our technology.*

We can give no assurances that we will be successful in obtaining additional government grants or contracts. The process of obtaining government contracts is lengthy with the uncertainty that we will be successful in obtaining announced grants or contracts for therapeutics as a medical device technology. Accordingly, we cannot be certain that we will be awarded any additional U.S. Government grants or contracts utilizing our Hemopurifier platform technology.

***U.S. Government agencies have special contracting requirements including a right to audit us which create additional risks; a negative audit would be detrimental to us.***

Our business plan to utilize the Aethlon ADAPT system is likely to involve contracts with the U.S. Government. Such contracts typically contain unfavorable termination provisions and are subject to audit and modification by the government at its sole discretion, which subjects us to additional risks. These risks include the ability of the U.S. Government to unilaterally:

- suspend or prevent us for a period of time from receiving new contracts or extending existing contracts based on violations or suspected violations of laws or regulations;
- audit and object to our contract-related costs and fees, including allocated indirect costs;
- control and potentially prohibit the export of our products; and
- change certain terms and conditions in our contracts.

As a U.S. Government contractor, we are required to comply with applicable laws, regulations and standards relating to our accounting practices and would be subject to periodic audits and reviews. As part of any such audit or review, the U.S. Government may review the adequacy of, and our compliance with, our internal control systems and policies, including those relating to our purchasing, property, estimating, compensation and management information systems. Based on the results of its audits, the U.S. Government may adjust our contract-related costs and fees, including allocated indirect costs. In addition, if an audit or review uncovers any improper or illegal activity, we would possibly be subject to civil and criminal penalties and administrative sanctions, including termination of our contracts, forfeiture of profits, suspension of payments, fines and suspension or prohibition from doing business with the U.S. Government. We could also suffer serious harm to our reputation if allegations of impropriety were made against us. Although we have not had any government audits and reviews to date, future audits and reviews could cause adverse effects. In addition, under U.S. Government purchasing regulations, some of our costs, including most financing costs, amortization of intangible assets, portions of our research and development costs, and some marketing expenses, would possibly not be reimbursable or allowed under such contracts. Further, as a U.S. Government contractor, we would be subject to an increased risk of investigations, criminal prosecution, civil fraud, whistleblower lawsuits and other legal actions and liabilities to which purely private sector companies are not.

***Our Defense Advanced Research Projects Agency Contract is a fixed price contract, which may not adequately cover our costs in performance should those costs increase.***

Our contract with DARPA is on a firm fixed price basis, which means that we are required to deliver our products at a fixed price regardless of the actual costs we incur and to absorb any costs in excess of the fixed price. If we have not accurately estimated the costs of expenses to perform the contract, we may not have positive revenue and we may incur losses to cover our costs. We expect that our future contracts, if any, with the U.S. Government also may be fixed price contracts. Estimating costs that are related to performance in accordance with contract specifications is difficult, particularly where the period of performance is over several years. Our failure to anticipate technical problems, estimate costs accurately or control costs during performance of a fixed price contract could reduce the profitability of a fixed price contract or cause a loss, which could in turn harm our operating results.

*As a U.S. Government contractor, we are subject to a number of procurement rules and regulations.*

Government contractors must comply with specific procurement regulations and other requirements. These requirements, although customary in government contracts, impact our performance and compliance costs. In addition, current U.S. Government budgetary constraints could lead to changes in the procurement environment, including the Department of Defense's recent initiative focused on efficiencies, affordability and cost growth and other changes to its procurement practices. If and to the extent such changes occur, they could impact our results of operations and liquidity, and could affect whether and, if so, how we pursue certain opportunities and the terms under which we are able to do so.

In addition, failure to comply with these regulations and requirements could result in reductions of the value of contracts, contract modifications or termination, and the assessment of penalties and fines, which could negatively impact our results of operations and financial condition. Our failure to comply with these regulations and requirements could also lead to suspension or debarment, for cause, from government contracting or subcontracting for a period of time. Among the causes for debarment are violations of various statutes, including those related to procurement integrity, export control, government security regulations, employment practices, protection of the environment, accuracy of records and the recording of costs, and foreign corruption. The termination of our government contract as a result of any of these acts could have a negative impact on our results of operations and financial condition and could have a negative impact on our reputation and ability to procure other government contracts in the future.

***In fulfilling our U.S. Government contract we depend on a predictable supply of raw materials and components.***

We are dependent upon the delivery by suppliers of materials and the assembly by subcontractors of major components and subsystems used in our products in a timely and satisfactory manner and in full compliance with applicable terms and conditions. Some products require relatively scarce raw materials. We are generally subject to specific procurement requirements, which may, in effect, limit the suppliers and subcontractors we may utilize. In some instances, we are dependent on sole-source suppliers. If any of these suppliers or subcontractors fails to meet our needs, we may not have readily available alternatives. In addition, some of our suppliers or subcontractors may be impacted by the recent global financial crisis, which could impair their ability to meet their obligations to us. If we experience a material supplier or subcontractor problem, our ability to satisfactorily and timely complete our clinical trial or delivery obligations could be negatively impacted which could result in reduced sales, termination of contracts and damage to our reputation and relationships with clinical trial providers and if applicable, the U.S. Government. We could also incur additional costs in addressing such a problem. Any of these events could have a negative impact on our results of operations and financial condition.

#### **Risks Relating to Our Common Stock, this Offering and Our Corporate Governance**

***Historically we have not paid dividends on our common stock, and we do not anticipate paying any cash dividends in the foreseeable future.***

We have never paid cash dividends on our common stock. We intend to retain our future earnings, if any, to fund operational and capital expenditure needs of our business, and we do not anticipate paying any cash dividends in the foreseeable future. Furthermore, future financing instruments may do the same. As a result, capital appreciation, if any, of our common stock will be the sole source of gain for our common stockholders in the foreseeable future.

***Our stock price is speculative, and there is a risk of litigation.***

The trading price of our common stock has in the past and may in the future be subject to wide fluctuations in response to factors such as the following:

revenue or results of operations in any quarter failing to meet the expectations, published or otherwise, of the investment community;



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- reduced investor confidence in equity markets, due in part to corporate collapses in recent years;
- speculation in the press or analyst community;
- wide fluctuations in stock prices, particularly with respect to the stock prices for other medical device companies;
- announcements of technological innovations by us or our competitors;
- new products or the acquisition of significant customers by us or our competitors;
- changes in interest rates;
- changes in investors' beliefs as to the appropriate price-earnings ratios for us and our competitors;
- changes in recommendations or financial estimates by securities analysts who track our common stock or the stock of other medical device companies;
- changes in management;
- sales of common stock by directors and executive officers;
- rumors or dissemination of false or misleading information, particularly through Internet chat rooms, instant messaging, and other rapid-dissemination methods;
- conditions and trends in the medical device industry generally;
- the announcement of acquisitions or other significant transactions by us or our competitors;
- adoption of new accounting standards affecting our industry;
- general market conditions;
- domestic or international terrorism and other factors; and
- the other factors described in this section.



Fluctuations in the price of our common stock may expose us to the risk of securities class action lawsuits. Although no such lawsuits are currently pending against us and we are not aware that any such lawsuit is threatened to be filed in the future, there is no assurance that we will not be sued based on fluctuations in the price of our common stock. Defending against such suits could result in substantial cost and divert management's attention and resources. In addition, any settlement or adverse determination of such lawsuits could subject us to significant liability.

*If at any time our common stock is subject to the Securities and Exchange Commission's penny stock rules, broker-dealers may experience difficulty in completing customer transactions and trading activity in our securities may be adversely affected.*

If at any time our common stock is not listed on a national securities exchange, including the NASDAQ Capital Market, or we have net tangible assets of \$5,000,000 or less and our common stock has a market price per share of less than \$5.00, transactions in our common stock will be subject to the Securities and Exchange Commission's, or SEC's, "penny stock" rules. If our common stock is subject to the "penny stock" rules promulgated under the Exchange Act, broker-dealers may find it difficult to effectuate customer transactions and trading activity in our securities may be adversely affected. For any transaction involving a penny stock, unless exempt, the rules require:

- that a broker or dealer approve a person's account for transactions in penny stocks; and

- the broker or dealer receive from the investor a written agreement to the transaction, setting forth the identity and quantity of the penny stock to be purchased.

In order to approve a person's account for transactions in penny stocks, the broker or dealer must:

- obtain financial information and investment experience objectives of the person; and

- make a reasonable determination that the transactions in penny stocks are suitable for that person and the person has sufficient knowledge and experience in financial matters to be capable of evaluating the risks of transactions in penny stocks.

The broker or dealer must also deliver, prior to any transaction in a penny stock, a disclosure schedule prescribed by the SEC relating to the penny stock market, which, in highlight form:

- sets forth the basis on which the broker or dealer made the suitability determination; and

·that the broker or dealer received a signed, written agreement from the investor prior to the transaction.

Generally, brokers may be less willing to execute transactions in securities subject to the “penny stock” rules. This may make it more difficult for investors to dispose of our common stock and cause a decline in the market value of our stock.

Disclosure also has to be made about the risks of investing in penny stocks in both public offerings and in secondary trading and about the commissions payable to both the broker-dealer and the registered representative, current quotations for the securities and the rights and remedies available to an investor in cases of fraud in penny stock transactions. Finally, monthly statements have to be sent disclosing recent price information for the penny stock held in the account and information on the limited market in penny stocks.

***Our common stock has had an unpredictable trading volume which means you may not be able to sell our shares at or near asking prices or at all.***

Trading in our common shares in the over-the-counter market historically has been volatile and often has been thin, meaning that the number of persons interested in purchasing our common shares at or near ask prices at any given time may be relatively small or non-existent. This situation is attributable to a number of factors, including the fact that we are a small company which is relatively unknown to stock analysts, stock brokers, institutional investors and others in the investment community that generate or influence sales volume, and that even if we came to the attention of such persons, they tend to be risk-averse and would be reluctant to follow an unproven company such as ours or purchase or recommend the purchase of our shares until such time as we became more seasoned and viable. As a consequence, there may be periods of several days or more when trading activity in our shares is minimal, 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 shares will develop or be sustained, or that current trading levels will be sustained.

***The market price for our common stock is volatile; you may not be able to sell our common stock at or above the price you have paid for them, which may result in losses to you.***

The market for our common shares is characterized by significant price volatility when compared to seasoned issuers, and we expect that our share price will continue to be more volatile than a seasoned issuer for the indefinite future. In fact, during the 52-week period ended March 31, 2015, the high and low closing sale prices of a share of our common stock were \$28.50 and \$5.00, respectively. The volatility in our share price is attributable to a number of factors. First, as noted above, trading in our common shares often has been thin. As a consequence of this lack of liquidity, the trading of relatively small quantities of shares by our stockholders may disproportionately influence the price of those shares in either direction. The price for our shares could, for example, decline precipitously in the event that a large number of our common shares are sold on the market without commensurate demand, as compared to a seasoned issuer which could better absorb those sales without adverse impact on its share price. Secondly, we are a speculative investment due to our limited operating history, limited amount of revenue, lack of profit to date, and the uncertainty of future market acceptance for our potential products. As a consequence of this enhanced risk, more risk-averse investors may, under the fear of losing all or most of their investment in the event of negative news or lack of progress, be more inclined to sell their shares on the market more quickly and at greater discounts than would be the case with the stock of a seasoned issuer. The following factors may add to the volatility in the price of our common shares: actual or anticipated variations in our quarterly or annual operating results; acceptance of our proprietary technology as a viable method of augmenting the immune response of clearing viruses and toxins from human blood; government regulations, announcements of significant acquisitions, strategic partnerships or joint ventures; our capital commitments and additions or departures of our key personnel. Many of these factors are beyond our control and may decrease the market price of our common shares regardless of our operating performance. We cannot make any predictions or projections as to what the prevailing market price for our common shares will be at any time, including as to whether our common shares will sustain their current market prices, or as to what effect the sale of shares or the availability of common shares for sale at any time will have on the prevailing market price.

***The NASDAQ Capital Market may not list our common stock, which could limit investors' ability to effect transactions in our securities and subject us to additional trading restrictions.***

We have applied to list our common stock on the NASDAQ Capital Market, a national securities market. Although, after giving effect to this offering, we expect to meet, on a pro forma basis, the NASDAQ Capital Market minimum initial listing standards, which generally mandate that we meet certain requirements relating to shareholders' equity, market capitalization, aggregate market value of publicly held shares, distribution requirements and corporate governance standards, we cannot assure you that we will be able to meet those initial listing requirements. If NASDAQ does not approve our application, our securities will continue to trade on the OTCQB and we could face significant material adverse consequences, including:

- a limited availability of market quotations for our securities;
- reduced liquidity with respect to our securities;
- a limited amount of news and analyst coverage for our company; and

· a decreased ability to issue additional securities or obtain additional financing in the future.

The National Securities Markets Improvement Act of 1996, which is a federal statute, prevents or preempts the states from regulating the sale of certain securities, which are referred to as “covered securities.” Because we expect that our common stock and common stock issuable upon exercise of the warrants will be listed on the NASDAQ Capital Market, we believe such securities will be covered securities. Although the states would be preempted from regulating the sale of our securities, in that event, the federal statute does allow the states to investigate companies if there is a suspicion of fraud, and, if there is a finding of fraudulent activity, then the states can regulate or bar the sale of covered securities in a particular case. Further, if we were no longer listed on the NASDAQ Capital Market, our securities would not be covered securities and we would be subject to regulation in each state in which we offer our securities.

***Even if our application for listing of our common stock on the NASDAQ Capital Market is approved, we cannot assure you that we will be able to comply with the continued listing standards of the NASDAQ Capital Market.***

Even if our application for listing of our common stock on the NASDAQ Capital Market is approved, we cannot assure you that we will be able to comply with the listing standards that we are required to meet in order to maintain a listing of our common stock on the NASDAQ Capital Market. Our failure to meet those requirements may result in our common stock being delisted from the NASDAQ Capital Market.

***The Depository Trust Company imposed restrictions upon electronic trading of our common stock, which negatively affected liquidity of the stock and our ability to raise capital.***

In September 2011, The Depository Trust Company placed a "chill" on the electronic clearing of trades in our shares which led to some brokerage firms being unwilling to accept certificates and/or electronic deposits of our stock. We have since been successful in lifting the restrictions and our shares now clear electronically making more brokers willing to trade in our common stock. We cannot assure you that The Depository Trust Company will not again place a chill on our common stock. A chill, if placed on our common stock, would affect the liquidity of our shares which may make it difficult to purchase or sell shares in the open market. It may also have an adverse effect on our ability to raise capital since investors may be unable to resell shares into the market. Our inability to raise capital on terms acceptable to us, if at all, could have a material and adverse effect on our business and operations.

***Our directors and officers own or control approximately 12% of our outstanding common shares which may limit your ability to propose new management or influence the overall direction of the business; this concentration of control may also discourage potential takeovers that could otherwise provide a premium to you.***

As of March 31, 2015, our officers and directors beneficially own or control approximately 12% of our outstanding common shares (assuming the exercise of all outstanding options and warrants held by our officers and directors). These persons will have the ability to substantially influence all matters submitted to our stockholders for approval and to control our management and affairs, including extraordinary transactions such as mergers and other changes of corporate control, and going private transactions.

***A large number of our common shares are issuable upon exercise of outstanding convertible securities which, if exercised or converted, would be dilutive to your holdings.***

As of March 31, 2015, there are outstanding purchase options and warrants entitling the holders to purchase 1,932,405 common shares at a weighted average exercise price of \$7.92 per share. This includes 26,105 warrants that are conditional upon the exercise of other warrants or conversion of certain convertible debt instruments. There are 98,043 shares underlying promissory notes convertible into common stock at a weighted average exercise price of \$5.60.

The exercise price for all of our outstanding options and warrants, or the conversion price of our convertible notes, may be less than your cost to acquire our common shares. In the event of the exercise or conversion of these securities, you could suffer substantial dilution of your investment in terms of your percentage ownership in us as well as the book value of your common shares. In addition, the holders of the convertible notes, common share purchase options or warrants may sell common shares in tandem with their exercise or conversion of those securities to finance that exercise or conversion, or may resell the shares purchased in order to cover any income tax liabilities that may

arise from their exercise of the options or warrants or conversion of the notes.

***Our issuance of additional common shares, or convertible securities, would be dilutive to your holdings.***

We are entitled under our Articles of Incorporation to issue up to 10,000,000 shares of common stock. We have reserved for issuance 2,030,448 shares of common stock for existing options, warrants and convertible notes. As of March 31, 2015, we have issued and outstanding 6,657,046 shares of common stock. As a result, as of March 31, 2015 we had 1,312,505 common shares available for issuance to new investors or for use to satisfy indebtedness or pay service providers. Upon the completion of the offering described in this prospectus, and assuming the offering is fully subscribed, we would be issuing or reserving for issuance upon the exercise of the warrants offered hereby \_\_\_\_\_ shares of common stock and we would have \_\_\_\_\_ shares of common stock remaining available for future issuances.

Our Board of Directors may generally issue shares of common stock, or options or warrants to purchase those shares, without further approval by our stockholders based upon such factors as our Board of Directors may deem relevant at that time. It is likely that we will be required to issue a large amount of additional securities to raise capital to further our development. It is also likely that we will be required to issue a large amount of additional securities to directors, officers, employees and consultants as compensatory grants in connection with their services, both in the form of stand-alone grants or under our stock plans. We cannot give you any assurance that we will not issue additional shares of common stock, or options or warrants to purchase those shares, under circumstances we may deem appropriate at the time.



***Our issuance of additional shares of common stock in satisfaction of services, or to repay indebtedness, would be dilutive to your holdings.***

Our Board of Directors may generally issue shares of common stock to pay for debt or services, without further approval by our stockholders based upon such factors that our Board of Directors may deem relevant at that time. For the past four fiscal years (ending March 31, 2014), we issued a total of 1,429,550 shares for debt to reduce our obligations. The average price discount of common stock issued for debt in this period, weighted by the number of shares issued for debt in such period was 43% and 22.8% for the years ended March 31, 2014 and 2013, respectively. During the period March 31, 2014 to December 31, 2014, we issued a total of 850,040 shares for debt to reduce our obligations. The average price discount of common stock issued for debt in this period, weighted by the number of shares issued for debt in such period was 74%.

For the past four fiscal years (ending March 31, 2014), we issued a total of 230,955 shares as payment for services. The average price discount of common stock issued for services during this period, weighted by the number of shares issued was 16.0% and 11.8% for the years ended March 31, 2014 and 2013, respectively. It is likely that we will issue additional securities to pay for services and reduce debt in the future. We cannot give you any assurance that we will not issue additional shares of common stock at various discounts under circumstances we may deem appropriate at the time.

***Our officers and directors are entitled to indemnification from us for liabilities under our articles of incorporation, which could be costly to us and may discourage the exercise of stockholder rights.***

Our Articles of Incorporation contains provisions which eliminate the liability of our directors for monetary damages to our company and stockholders. Our by-laws also require us to indemnify our officers and directors. We may also have contractual indemnification obligations under our agreements with our directors, officers and employees. The foregoing indemnification obligations could result in our company incurring substantial expenditures to cover the cost of settlement or damage awards against directors, officers and employees that we may be unable to recoup. These provisions and resultant costs may also discourage our company from bringing a lawsuit against directors, officers and employees for breaches of their fiduciary duties, and may similarly discourage the filing of derivative litigation by our stockholders against our directors, officers and employees even though such actions, if successful, might otherwise benefit our company and stockholders.

***Our by-laws and Nevada law may discourage, delay or prevent a change of control of our company or changes in our management, would have the result of depressing the trading price of our common stock.***

Provisions of Nevada anti-takeover law (NRS 78.378 *et seq.*) could have the effect of delaying or preventing a third party from acquiring us, even if the acquisition arguably could benefit our stockholders. Various provisions of our by-laws may delay, defer or prevent a tender offer or takeover attempt of us that a stockholder might consider in his or her best interest. Our by-laws may be adopted, amended or repealed by the affirmative vote of the holders of at least a majority of our outstanding shares of capital stock entitled to vote for the election of directors, and except as provided by Nevada law, our Board of Directors shall have the power to adopt, amend or repeal the by-laws by a vote of not less than a majority of our directors. The interests of these stockholders and directors may not be consistent with your interests, and they may make changes to the by-laws that are not in line with your concerns.

Our authorized but unissued shares of common stock are available for our Board or Directors to issue without stockholder approval. We may use these additional shares for a variety of corporate purposes, however, faced with an attempt to obtain control of us by means of a proxy contest, tender offer, merger or other transaction our Board of Directors acting alone and without approval of our stockholders can issue large amounts of capital stock as part of a defense to a take-over challenge.

The existence of the foregoing provisions and other potential anti-takeover measures could limit the price that investors might be willing to pay in the future for shares of our common stock. They could also deter potential acquirers of our company, thereby reducing the likelihood that you could receive a premium for your common stock in an acquisition.

***We incur substantial costs as a result of being a public company, and our management expects to devote substantial time to public company compliance programs.***

As a public company, we incur significant legal, insurance, accounting and other expenses, including costs associated with public company reporting. We intend to invest resources to comply with evolving laws, regulations and standards, and this investment will result in increased general and administrative expenses and may divert management's time and attention from product development and commercialization activities. If our efforts to comply with new laws, regulations and standards differ from the activities intended by regulatory or governing bodies due to ambiguities related to practice, regulatory authorities may initiate legal proceedings against us, and our business may be harmed. These laws and regulations could make it more difficult and costly for us to obtain director and officer liability insurance for our directors and officers, and we may be required to accept reduced coverage or incur substantially higher costs to obtain coverage. These factors could also make it more difficult for us to attract and retain qualified executive officers and qualified members of our Board of Directors, particularly to serve on our audit and compensation committees. In addition, if we are unable to continue to meet the legal, regulatory and other requirements related to being a public company, we may not be able to maintain the quotation of our common stock OTCQB Marketplace or any senior market to which we may apply for listing, which would likely have a material adverse effect on the trading price of our common stock.

***If securities or industry analysts do not publish research or reports about our business, or if they change their recommendations regarding our stock adversely, our stock price and trading volume could decline.***

The trading market for our common stock will be influenced by the research and reports that industry or securities analysts publish about us or our business. Our research coverage by industry and financial analysts is currently limited. Even if our analyst coverage increases, if one or more of the analysts who cover us downgrade our stock, our stock price would likely decline. If one or more of these analysts cease coverage of our company or fail to regularly publish reports on us, we could lose visibility in the financial markets, which in turn could cause our stock price or trading volume to decline.

***There is no minimum offering amount required to consummate this offering.***

There is no minimum offering amount which must be raised in order for us to consummate this offering. Accordingly, the amount of money raised may not be sufficient for us to meet our business objectives. Moreover, if only a small amount of money is raised, all or substantially all of the offering proceeds may be applied to cover the offering expenses and we will not otherwise benefit from the offering. In addition, because there is no minimum offering amount required, investors will not be entitled to a return of their investment if we are unable to raise sufficient proceeds to meet our business objectives.

***Management will have broad discretion as to the use of the net proceeds from this offering, and we may not use these proceeds effectively.***

We have not designated any portion of the net proceeds from this offering to be used for any particular purposes. Our management will have broad discretion in the application of the net proceeds from this offering and could spend the proceeds in ways that do not improve our results of operations or enhance the value of our common stock. Accordingly, you will be relying on the judgment of our management with regard to the use of these net proceeds, and you will not have the opportunity, as part of your investment decision, to assess whether the proceeds are being used appropriately. Our failure to apply these funds effectively could have a material adverse effect on our business, delay the development of our product candidates and cause the price of our common stock to decline.

***You will experience immediate and substantial dilution in the net tangible book value per share of the common stock you purchase.***

Since the public offering price per share of our common stock and related warrant being offered is expected to be substantially higher than the net tangible book value per share of our common stock, you will suffer substantial dilution in the net tangible book value of the common stock you purchase in this offering. Our net tangible book value as of December 31, 2014 was approximately \$ million, or \$ per share. After giving effect to the assumed sale of shares of our common stock in this offering at an assumed combined public offering price of \$ per share of common stock and related warrant (the closing bid price of our common stock on April , 2015), and after deducting the estimated placement agent fees and estimated offering expenses payable by us, and attributing no value to the warrants sold in this offering, if you purchase shares of our common stock in this offering, you will suffer immediate and substantial dilution of \$ per share in the net tangible book value of the common stock you acquire. In the event that you exercise your warrants, you will experience additional dilution to the extent that the exercise price of the warrants is higher than the tangible book value per share of our common stock. See the section titled “Dilution” below for a more detailed discussion of the dilution you would incur if you purchase shares of our common stock in this offering.

In addition, we have a significant number of stock options and warrants outstanding. To the extent that outstanding stock options or warrants, including the warrants offered in this prospectus, have been or may be exercised or other shares issued, you may experience further dilution.

***Holders of our warrants will have no rights as a common stockholder until they acquire our common stock.***

Until you acquire shares of our common stock upon exercise of your warrants, you will have no rights with respect to shares of our common stock issuable upon exercise of your warrants. Upon exercise of your warrants, you will be entitled to exercise the rights of a common stockholder only as to matters for which the record date occurs after the exercise date.

***A large number of shares issued in this offering may be sold in the market following this offering, which may depress the market price of our common stock.***

A large number of shares issued in this offering may be sold in the market following this offering, which may depress the market price of our common stock. Sales of a substantial number of shares of our common stock in the public market following this offering could cause the market price of our common stock to decline. If there are more shares of common stock offered for sale than buyers are willing to purchase, then the market price of our common stock may decline to a market price at which buyers are willing to purchase the offered shares of common stock and sellers remain willing to sell the shares. All of the shares of common stock issued in the offering will be freely tradable without restriction or further registration under the Securities Act of 1933.

***The warrants may not have any value.***

Each warrant will have an exercise price equal to % of the closing bid price of our common stock as of the close of the trading day immediately preceding the pricing of this offering and will expire on the fifth anniversary of the date they first become exercisable. In the event our common stock price does not exceed the exercise price of the warrants during the period when the warrants are exercisable, the warrants may not have any value.

***If our common stock is not listed on a national securities exchange, U.S. holders of the warrants may not be able to exercise their warrants without compliance with applicable state securities laws and the value of your warrants may be significantly reduced.***

If our common stock is not approved for listing on the NASDAQ Capital Market, or if our common stock is subsequently delisted from the NASDAQ Capital Market and is not eligible to be listed on another national securities exchange, the exercise of the warrants by U.S. holders may not be exempt from state securities laws. As a result, depending on the state of residence of a holder of the warrants, a U.S. holder may not be able to exercise its warrants unless we comply with any state securities law requirements necessary to permit such exercise or an exemption

applies. Although we plan to use our reasonable efforts to assure that U.S. holders will be able to exercise their warrants under applicable state securities laws if no exemption exists, there is no assurance that we will be able to do so. As a result, in the event that the our common stock is not approved for listing on the NASDAQ Capital Market or our common stock is delisted from the NASDAQ Capital Market and is not eligible to be listed on another securities exchange, your ability to exercise your warrants may be limited. The value of the warrants may be significantly reduced if U.S. holders are not able to exercise their warrants under applicable state securities laws.

***There is no public market for the warrants to purchase shares of our common stock being offered in this offering.***

There is no established trading market for the warrants, and we do not expect an active trading market to develop. We do not intend to list the warrants on any securities exchange or other trading market. Without an active trading market, the liquidity of the warrants will be limited.

## **SPECIAL NOTE REGARDING FORWARD-LOOKING STATEMENTS**

This prospectus contains forward-looking statements that are based on our management's beliefs and assumptions and on information currently available to us. The forward-looking statements are contained principally in, but not limited to, the sections entitled "Prospectus Summary," "Risk Factors," "Management's Discussion and Analysis of Financial Condition and Results of Operations" and "Business." These statements relate to future events or to our future financial performance and involve known and unknown risks, uncertainties, and other factors that may cause our or our industry's 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. Forward-looking statements include, but are not limited to, statements about:

- our ability to achieve sufficient market acceptance of any of our products or product candidates;
- our perception of the growth in the size of the potential market for our products and product candidates;
- our estimate of the advantages of our products;
- our ability to become a profitable company;
- our estimates regarding our needs for additional financing and our ability to obtain such additional financing on suitable terms;
- our ability to succeed in obtaining FDA clearance or approvals for our product candidates;
- the timing, costs and other limitations involved in obtaining regulatory clearance or approval for any of our product candidates and, thereafter, continued compliance with governmental regulation of our existing products and activities;
- our ability to protect our intellectual property and operate our business without infringing upon the intellectual property rights of others;
- our ability to obtain sufficient quantities and satisfactory quality of raw materials to meet our manufacturing needs;
- our ability to secure manufacturing capacity to meet future demand;

·the timing of and our ability to conduct clinical trials;

our ability to perform under our government contracts and accurately estimate our fixed costs under such contracts;  
and

our ability to attract and retain a qualified management team, research team, scientific advisors and other qualified personnel.

In some cases, you can identify forward-looking statements by terms such as “may,” “could,” “will,” “should,” “would,” “expect,” “plan,” “intend,” “anticipate,” “believe,” “estimate,” “predict,” “potential,” “project” or “continue” or the negative of these terms or comparable terminology. These statements are only predictions. You should not place undue reliance on forward-looking statements because they involve known and unknown risks, uncertainties and other factors, which are, in some cases, beyond our control and which could materially affect results. Factors that may cause actual results to differ materially from current expectations include, among other things, those listed under the heading “Risk Factors” and elsewhere in this prospectus. If one or more of these risks or uncertainties occur, or if our underlying assumptions prove to be incorrect, actual events or results may vary significantly from those implied or projected by the forward-looking statements.

Any forward-looking statement in this prospectus reflects our current views with respect to future events and is subject to these and other risks, uncertainties and assumptions relating to our operations, results of operations, industry and future growth. Except as required by law, we assume no obligation to publicly update or revise any forward-looking statements contained in this prospectus, whether as a result of new information, future events or otherwise. The Private Securities Litigation Reform Act of 1995 and Section 27A of the Securities Act of 1933 do not protect any forward-looking statements that we make in connection with this offering.



## USE OF PROCEEDS

We estimate that the net proceeds of this offering will be approximately \$ million, assuming the sale of shares of our common stock and warrants at a combined public offering price of \$ per share of our common stock and related warrant, the closing bid price of our common stock on April , 2015, after deducting estimated placement agent fees and estimated offering expenses payable by us and assuming no exercise of the warrants offered hereby.

A \$ increase (decrease) in the assumed combined public offering price of \$ per share of our common stock would increase (decrease) the expected net cash proceeds of this offering to us by approximately \$ million assuming the number of shares and warrants remains the same. An increase (decrease) of in the assumed number of shares sold in this offering would increase (decrease) the expected net cash proceeds of the offering to us by approximately \$ , assuming a combined public offering price of \$ per share.

We intend to use the net proceeds of this offering to continue the clinical development of our product candidates and for working capital and other general corporate purposes. Pending these uses, we intend to invest the net proceeds of this offering primarily in investment grade, interest-bearing instruments. As of the date of this prospectus, we cannot specify with certainty all of the particular uses for the net proceeds we will have upon completion of the offering. Accordingly, we will retain broad discretion over the use of these proceeds.

## MARKET PRICE FOR COMMON EQUITY AND RELATED STOCKHOLDER MATTERS

Our common stock is quoted on the OTCQB Marketplace under the trading symbol "AEMD." Trading in our common stock historically has been volatile and often has been thin.

The following table sets forth for the calendar period indicated the quarterly high and low bid prices for our common stock as reported by the OTCQB Marketplace. The prices represent quotations between dealers, without adjustment for retail markup, mark down or commission, and do not necessarily represent actual transactions.

PERIOD	BID PRICE	
	HIGH	LOW
Calendar 2014:		
Fourth Quarter	\$ 19.50	\$ 8.50
Third Quarter	9.50	5.00

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Second Quarter	11.50	7.00
First Quarter	13.50	8.00

Calendar 2013:

Fourth Quarter	9.00	6.50
Third Quarter	14.50	5.00
Second Quarter	7.00	4.00
First Quarter	7.50	3.00

Calendar 2012:

Fourth Quarter	5.50	3.00
Third Quarter	5.50	3.00
Second Quarter	6.50	3.50
First Quarter	9.00	2.50

There were approximately 186 record holders of our common stock at March 31, 2015. The number of registered stockholders includes any beneficial owners of common shares held in street name.

The transfer agent and registrar for our common stock is Computershare Investor Services, located at 350 Indiana Street, Suite 800, Golden, Colorado 80401.

## Equity Compensation Plans

### *Summary equity compensation plan data*

The following table sets forth information, as of March 31, 2015, about our equity compensation plans (including the potential effect of debt instruments convertible into common stock) in effect as of that date:

Plan category	(a) Number of securities to be issued upon exercise of outstanding options, warrants and rights (1)(2)	(b) Weighted-average exercise price of outstanding options, warrants and rights	(c) Number of securities remaining available for future issuance under equity compensation plans (excluding securities reflected in column (a))
Equity compensation plans approved by security holders	–	\$ –	9,800
Equity compensation plans not approved by security holders (1)(3)(4)	501,690	\$ 11.00	30,857
Totals	501,690	\$ 11.00	40,657

(1) The description of the material terms of non-plan issuances of equity instruments is discussed in Note 6 to the accompanying consolidated financial statements.

(2) Net of equity instruments forfeited, exercised or expired.

(3) On June 8, 2009, our Board of Directors approved the grant to Mr. James A. Joyce, our Chief Executive Officer, of 80,000 shares of restricted common stock. The market price of our stock on the grant date was \$12.00 per share and

the shares vested in equal installments over a thirty-six-month period that commenced on June 30, 2010.

(4) On March 31, 2015 we had 30,857 shares available under our 2010 Stock Incentive Plan.

***2000 Stock Option Plan***

Our 2000 Stock Option Plan provides for the grant of incentive stock options to our full-time employees (who may also be directors) and nonstatutory stock options to non-employee directors, consultants, customers, vendors or providers of significant services. The exercise price of any incentive stock option may not be less than the fair market value of the common stock on the date of grant or, in the case of an optionee who owns more than 10% of the total combined voting power of all classes of our outstanding stock, not be less than 110% of the fair market value on the date of grant. The exercise price, in the case of any nonstatutory stock option, must not be less than 75% of the fair market value of the common stock on the date of grant. The amount reserved under the 2000 Stock Option Plan is 10,000 options.

At March 31, 2015, all of the grants previously made under the 2000 Stock Option Plan had expired and 200 restricted shares had been issued under the plan, with 9,800 available for future issuance.

***2003 Consultant Stock Plan***

Our 2003 Consultant Stock Plan advances our interests by helping us obtain and retain the services of persons providing consulting services upon whose judgment, initiative, efforts and/or services we are substantially dependent, by offering to or providing those persons with incentives or inducements affording such persons an opportunity to become owners of our capital stock. Consultants or advisors are eligible to receive grants under the plan program only if they are natural persons providing bona fide consulting services to us, with the exception of any services they may render in connection with the offer and sale of our securities in a capital-raising transaction, or which may directly or indirectly promote or maintain a market for our securities. The plan provides for the grant of common stock. No awards may be issued after the ten-year anniversary of the date we adopted the plan, the termination date for the plan. We have periodically amended the plan to increase the number of shares available for issuance under the plan with the approval of our Board of Directors.

We filed registration statements on Form S-8 with the Securities and Exchange Commission to register under the Securities Act of 1933, or Securities Act, the common shares issuable under this plan as follows:

<u>Date of Filing</u>	<u>Number of Shares Registered</u>
March 29, 2004	20,000
August 29, 2005	40,000
August 9, 2007	40,000
July 10, 2009	20,000
February 17, 2010	30,000

We discontinued using this plan in October 2012.

***2010 Stock Incentive Plan***

In August 2010, we adopted the 2010 Stock Incentive Plan, which provides incentives to attract, retain and motivate employees and directors whose present and potential contributions are important to our success by offering them an opportunity to participate in our future performance through awards of options, the right to purchase common stock, stock bonuses and stock appreciation rights and other awards. A total of 70,000 common shares were initially reserved for issuance under the 2010 Stock Incentive Plan.

In August 2010, we filed a registration statement on Form S-8 for the purpose of registering 70,000 common shares issuable under this plan under the Securities Act, and in July 2012, we filed a registration statement on Form S-8 for the purpose of registering 100,000 common shares issuable under this plan under the Securities Act of 1933.

At March 31, 2015, we had 30,857 shares available under this plan.

***2012 Directors Compensation Program***

In July 2012, our Board of Directors approved a board compensation program that modifies and supersedes the 2005 Directors Compensation Program, which was previously in effect. Under the 2012 program, in which only non-employee directors may participate, an eligible director will receive a grant of \$35,000 worth of ten-year options to acquire shares of common stock, with such grant being valued at the exercise price based on the average of the closing bid prices of the common stock for the five trading days preceding the first day of the fiscal year. In addition, under this new program, eligible directors will receive cash compensation equal to \$500 for each committee meeting attended and \$1,000 for each formal board meeting attended.

In the fiscal year ended March 31, 2013, our Board of Directors granted ten-year options to acquire an aggregate of 33,342 shares of our common stock, all with an exercise price of \$3.80 per share, to our four outside directors under the new 2012 program.

In the fiscal year ended March 31, 2014, our Board of Directors granted ten-year options to acquire an aggregate of 31,911 shares of our common stock, all with an exercise price of \$4.10 per share, to our five outside directors under the new 2012 program.

At March 31, 2015 we had issued 26,757 options under the old 2005 program to outside directors and 79,309 options to employee-directors, 21,756 outside directors' options had been forfeited, 5,000 outside directors' options had been exercised, 79,309 employee-directors' options had been forfeited and no options under the old 2005 program remained outstanding.

On June 6, 2014, our Board of Directors approved certain changes to the 2012 program. Under this new program, a new eligible director will receive an initial grant of \$50,000 worth of options to acquire shares of common stock, with such grant being valued at the exercise price based on the average of the closing bid prices of the common stock for the five trading days preceding the first day of the fiscal year. These options will have a term of ten years and will vest 1/3 upon grant and 1/3 upon each of the first two anniversaries of the date of grant. In addition, at the beginning of each fiscal year, each existing director eligible to participate in the modified new 2012 program also will receive a grant of \$35,000 worth of options valued at the exercise price based on the average of the closing bid prices of the common stock for the five trading days preceding the first day of the fiscal year. Such options will vest on the first anniversary of the date of grant. In lieu of per meeting fees, eligible directors will receive an annual board retainer fee of \$30,000. The modified new 2012 program also provides for the following annual retainer fees: Audit Committee Chair - \$5,000, Compensation Committee chair - \$5,000, Audit Committee member - \$4,000, Compensation Committee member - \$4,000 and lead independent director - \$15,000.

*Stand-alone grants*

From time to time our Board of Directors grants restricted stock or common share purchase options or warrants to selected directors, officers, employees and consultants as equity compensation to such persons on a stand-alone basis outside of any of our formal stock plans. The terms of these grants are individually negotiated.

On June 8, 2009, our Board of Directors approved the grant to Mr. Joyce of 80,000 shares of restricted common stock at a price per share of \$12.00, the vesting and issuance of which occurred in equal installments over a thirty-six-month period that commenced on June 30, 2010.

As of March 31, 2015, we had issued 499,763 options (of which 146,810 have been exercised or cancelled) and authorized the issuance of 80,000 shares of restricted stock outside of the 2005 Directors Compensation Plan, the 2012 Directors Compensation Plan, the 2000 Stock Option Plan, the 2003 Consultant Stock Plan and the 2010 Incentive Stock Plan.



**DIVIDEND POLICY**

We have not paid any dividends on our common stock to date and do not anticipate that we will pay dividends in the foreseeable future. Any payment of cash dividends on our common stock in the future will be dependent upon the amount of funds legally available, our earnings, if any, our financial condition, our anticipated capital requirements and other factors that the board of directors may think are relevant. However, we currently intend for the foreseeable future to follow a policy of retaining all of our earnings, if any, to finance the development and expansion of our business and, therefore, do not expect to pay any dividends on our common stock in the foreseeable future.

**DILUTION**

If you purchase shares of our common stock in this offering, you will experience dilution to the extent of the difference between the price per share you pay in this offering and the net tangible book value per share of our common stock immediately after this offering, assuming no value is attributed to the warrants and such warrants are accounted for and classified as equity. Our net tangible book value as of December 31, 2014 was approximately \$1.2 million, or approximately \$10.00 per share. Net tangible book value per share represents our total tangible assets less total tangible liabilities, divided by the number of shares of common stock outstanding as of December 31, 2014.

After giving effect to the assumed sale by us of    shares of our common stock and warrants to purchase    shares of our common stock in this offering at an assumed combined public offering price of \$    per share of our common stock and related warrant (the closing bid price of our common stock on April   , 2015), and after deducting the estimated placement agent fees and estimated offering expenses payable by us, our as adjusted net tangible book value as of December 31, 2014 would have been approximately \$    million, or approximately \$    per share of common stock. This represents an immediate increase in net tangible book value of approximately \$    per share to existing shareholders and an immediate dilution of approximately \$    per share to new investors, attributing none of the assumed combined public offering price to the warrants offered hereby. The following table illustrates this per share dilution:

Assumed combined public offering price per share and related warrant	\$
Net tangible book value per share as of December 31, 2014	\$10.00
Increase in net tangible book value per share attributable to new investors	\$
As adjusted net tangible book value per share as of December 31, 2014, after giving effect to this offering	\$
Dilution per share to new investors in the offering	\$

Each \$    increase (decrease) in the assumed combined public offering price of \$    per share and related warrant would increase (decrease) our as adjusted net tangible book value after this offering by \$    million, or \$    per share, and the dilution per share to new investors by \$    per share, assuming that the number of shares of common stock and related warrants offered by us, as set forth above, remains the same and after deducting the estimated placement agent fees

and estimated offering expenses payable by us. We may also increase or decrease the number of shares of common stock and related warrants we are offering from the assumed number of shares of common stock and related warrants set forth above. An increase (decrease) of \_\_\_\_\_ shares of common stock and related warrants in the number of shares of common stock and related warrants offered by us from the assumed number of shares of common stock and related warrants set forth above at an assumed combined public offering price of \$ \_\_\_\_\_ (the closing bid price of our common stock on April \_\_\_\_\_, 2015) would increase (decrease) our as adjusted net tangible book value after this offering by \$ \_\_\_\_\_ million, or \$ \_\_\_\_\_ per share, and the dilution per share to new investors by \$ \_\_\_\_\_ per share, assuming that the assumed public offering price remains the same and after deducting the underwriting discount and estimated offering expenses payable by us. The information discussed above is illustrative only and will adjust based on the actual combined public offering price, the actual number of shares and warrants that we offer in this offering, and other terms of this offering determined at pricing.

This table does not take into account further dilution to new investors that could occur upon the exercise of outstanding options and warrants, including the warrants offered in this offering, having a per share exercise price less than the public offering price per share in this offering.

The number of shares of our common stock reflected in the discussion and the table above is based on \_\_\_\_\_ shares of our common stock outstanding as of December 31, 2014 and excludes, as of that date:

· 501,690 shares of common stock issuable upon exercise of outstanding stock options under our stock incentive plans at a weighted average exercise price of \$11.00 per share;

· 1,430,716 shares of common stock reserved for issuance under outstanding warrants with a weighted average exercise price of \$7.00 per share;

· 30,857 additional shares of common stock reserved for future issuance under our stock incentive plans.

· \_\_\_\_\_ shares of common stock issuable upon exercise of the warrants offered hereby; and

· \_\_\_\_\_ shares of common stock issuable upon exercise of warrants to be issued to the placement agent in connection with this offering.

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

The following discussion and analysis should be read in conjunction with the consolidated Financial Statements and Notes thereto appearing elsewhere in this prospectus.

### **Overview**

We are a medical device company focused on creating innovative devices that address unmet medical needs in cancer, infectious disease and other life-threatening conditions. At the core of our developments is the Aethlon ADAPT system, a medical device platform that converges single or multiple affinity drug agents with advanced plasma membrane technology to create therapeutic filtration devices that selectively remove harmful particles from the entire circulatory system without loss of essential blood components.

In June 2013, the U.S. Food and Drug Administration, or FDA, approved our investigational device exemption application to initiate a ten-patient human clinical trial in one location in the United States to treat dialysis patients who are infected with the Hepatitis C virus. The principal investigator of that clinical trial recently began recruiting patients. Successful outcomes of that human trial as well as at least one follow-on human trial will be required by the FDA in order to commercialize our products in the U.S. The regulatory agencies of certain foreign countries where we intend to sell this device will also require one or more human clinical trials.

Some of our patents may expire before we receive FDA approval to market our products in the U.S. or we receive approval to market our products in a foreign country. However, we believe that certain patent applications and/or other patents issued more recently will help protect the proprietary nature of the Hemopurifier treatment technology.

Through our majority-owned subsidiary, Exosome Sciences, Inc., or Exosome, we are also studying potential diagnostic techniques for identifying and monitoring neurological conditions and cancer. We consolidate Exosome's activities in our consolidated financial statements.

### **Fiscal Years Ended March 31, 2014 and 2013**

**Results of Operations**

## Revenues

We recorded government contract revenue in the fiscal years ended March 31, 2014 and 2013. This revenue arose from work performed under our government contract with the Defense Advanced Research Projects Agency, or DARPA, and our subcontract with Battelle Memorial Institute, or Battelle, as follows:

	Fiscal Year Ended 3/31/14	Fiscal year Ended 3/31/13	Change in Dollars
DARPA contract	\$1,466,482	\$1,230,004	\$236,478
Battelle subcontract	157,287	–	157,287
Total government contract revenue	\$1,623,769	\$1,230,004	\$393,765

*DARPA Contract*

We entered into a contract with DARPA on September 30, 2011. Under the DARPA award, we have been engaged to develop a therapeutic device to reduce the incidence of sepsis, a fatal bloodstream infection that often results in the death of combat-injured soldiers. The award from DARPA was a fixed-price contract with potential total payments to us of \$6,794,389 over the course of five years. Fixed price contracts require the achievement of multiple, incremental milestones to receive the full award during each year of the contract. Under the terms of the contract, we will perform certain incremental work towards the achievement of specific milestones against which we will invoice the government for fixed payment amounts.

Originally, only the base year (year one of the contract) was effective for the parties; however, DARPA subsequently exercised the option on the second, third and fourth years of the contract. DARPA has the option to enter into the contract for year five. The milestones are comprised of planning, engineering and clinical targets, the achievement of which in some cases will require the participation and contribution of third party participants under the contract. We cannot assure you that we alone, or with third party participants, will meet such milestones to the satisfaction of the government and in compliance with the terms of the contract or that we will be paid the full amount of the contract revenues during any year of the contract term. We commenced work under the contract in October 2011.

In February 2014, DARPA reduced the scope of our contract in years three through five of the contract. The reduction in scope focused our research on exosomes, viruses and blood processing instrumentation. This scope reduction will reduce the possible payments under the contract by \$858,469 over years three through five.

In the fiscal year ended March 31, 2014, we reported \$1,466,482 in contract revenue for that fiscal year and in the fiscal year ended March 31, 2013, we reported \$1,230,004 in contract revenue for that fiscal year.

As of March 31, 2014, we had invoiced DARPA for contract payments totaling \$4,054,675.

#### *Battelle Subcontract*

We entered into a subcontract agreement with Battelle in March 2013. Battelle was chosen by DARPA to be the prime contractor on the systems integration portion of the original DARPA contract, and we are one of several subcontractors on that systems integration project. The Battelle subcontract is under a time and materials basis and we began generating revenues under the subcontract in the three months ended September 30, 2013. Our expected future revenue from the subcontract will be at the discretion of Battelle. The Battelle subcontract is our first cost-reimbursable contract.

Our revenue under this contract is a function of cost reimbursement plus an overhead mark-up for hours devoted to the project by specific employees (with specific hourly rates for those employees), for travel expenses related to the project, for any equipment purchased for the project and for the cost of any consultants hired by us to perform work on the project. Each payment will require approval by the program manager at Battelle.

#### Operating Expenses

Consolidated operating expenses were \$4,679,697 for the fiscal year ended March 31, 2014 compared to \$4,805,358 in the fiscal year ended March 31, 2013, a decrease of \$125,661. The net decrease of \$125,661 was due to a decrease in professional fees of \$370,873, which was partially offset by an increase in general and administrative expense of \$185,007 and an increase in payroll and related expenses of \$60,205.

The \$370,873 decrease in our professional fees primarily arose from a decrease in DARPA-related professional fees of \$223,930 due to decreased use of consultants and a decrease in non-DARPA-related professional fees of \$187,922.

Those decreases were partially offset by \$40,979 in professional fees at Exosome. The decrease in non-DARPA-related professional fees was primarily due to decreased activity in our Hepatitis C trial in India.

The \$185,007 increase in general and administrative expenses primarily arose from \$130,367 in general and administrative expenses due to the commencement of operations by Exosome. We also had a \$65,862 increase in general and administrative expenses related to our government contracts, which was partially offset by a \$11,222 decrease in our other, non-DARPA-related general and administrative expenses.

The \$60,205 increase in payroll and related expenses was principally driven by \$232,719 in payroll and related expenses due to the commencement of operations by Exosome. That increase was partially offset by a \$157,327 reduction in our stock-based compensation.

#### Other Expense

In the fiscal year ended March 31, 2014, we recognized other expenses of \$10,383,034 compared to \$1,316,686 of other expense in the fiscal year ended March 31, 2013. The following table breaks out the various components of our other expense over the fiscal years ended March 31, 2014 and 2013:

	Components of Other Expense in Fiscal Year Ended		
	March 31, 2014	March 31, 2013	Change
Loss on debt conversion and on settlement of accrued interest and damages	\$40,257	\$139,839	\$(99,582 )
Change in fair value of derivative liability	8,547,015	44,705	8,502,310
Interest and other debt expenses	1,287,221	1,132,314	154,907
Loss on litigation settlement	583,601	–	583,601
Other	(75,060 )	(172 )	(74,888 )
Total other expense	\$10,383,034	\$1,316,686	\$9,066,348

We recorded a loss on debt conversion and on settlement of accrued interest and damages of \$40,257 and \$139,839 in the fiscal years ended March 31, 2014 and 2013, respectively. In the both fiscal years, those losses arose from the conversion to equity of principal and accrued interest on certain notes payable.

Both periods include changes in the fair value of derivative liability. For the fiscal year ended March 31, 2014, the change in the estimated fair value of derivative liability was a loss of \$8,547,015 and for the fiscal year ended March 31, 2013, the change in the estimated fair value of derivative liability was a loss of \$44,705.

We also recorded litigation settlement expense of \$583,601 in the fiscal year ended March 31, 2014.

Other income included a gain of \$75,000 related to the extinguishment of accrued damages as a result of the litigation settlement in the fiscal year ended March 31, 2014 as well as interest income in both fiscal years.

Our interest and other debt expense increased by \$154,907 from the fiscal year ended March 31, 2013 to the fiscal year ended March 31, 2014. The following table breaks out the various components of our interest expense over the fiscal years ended March 31, 2014 and 2013:

	Components of Interest Expense and Other Debt		
	Expenses in Fiscal Year Ended		
	March 31, 2014	March 31, 2013	Change
Interest expense	\$425,725	\$526,110	\$(100,385)
Amortization of deferred financing costs	863	127,200	(126,337)
Amortization of note discounts	4,284	467,158	(462,874)
Note restructuring expense	856,349	–	856,349
Non-cash interest expense	–	11,846	(11,846 )
Total interest expense	\$1,287,221	\$1,132,314	\$154,907

As a result of the above factors, our net loss before noncontrolling interests increased from \$(4,892,040) for the fiscal year ended March 31, 2013 to \$(13,438,962) for the fiscal year ended March 31, 2014.

***Liquidity and Capital Resources***

At March 31, 2014, we had a cash balance of \$1,250,279 and a working capital deficit of \$14,169,471. This compares to a cash balance of \$125,274 and a working capital deficit of \$9,276,618 at March 31, 2013. Between April 1, 2014 and July 9, 2014, we raised aggregate proceeds of \$320,800 through private equity transactions and collected \$135,376 under our DARPA contract and Battelle subcontract. Significant additional financing must be obtained in order to provide a sufficient source of operating capital and to allow the Company to continue to operate as a going concern. In addition, we will need to raise capital to complete the recently approved human clinical trial in the U.S. During the period after March 31, 2014, we raised capital to support our operations. See the discussions in the sections below entitled “Three and Nine-Month Periods Ended December 31, 2014 and 2013” and “Material Changes During the Period September 30, 2014 to March 31, 2015.”



We do not expect revenue from operations will be sufficient to satisfy our funding requirements in the near term, and accordingly, our ability to continue operations and meet our cash obligations as they become due and payable is expected to depend for at least the next several years on our ability to sell securities, borrow funds or a combination thereof. Future capital requirements will depend upon many factors, including progress with pre-clinical testing and clinical trials, the number and breadth of our clinical programs, the time and costs involved in preparing, filing, prosecuting, maintaining and enforcing patent claims and other proprietary rights, the time and costs involved in obtaining regulatory approvals, competing technological and market developments, as well as our ability to establish collaborative arrangements, effective commercialization, marketing activities and other arrangements. We expect to continue to incur increasing negative cash flows and net losses for the foreseeable future.

### ***Cash Flows***

Cash flows from operating, investing and financing activities, as reflected in the accompanying Consolidated Statements of Cash Flows, are summarized as follows (in thousands):

	(In thousands)	
	For the year ended	
	March 31, 2014	March 31, 2013
Cash (used in) provided by:		
Operating activities	\$(2,139)	\$(2,099)
Investing activities	(96 )	–
Financing activities	3,360	2,080
Net increase (decrease) in cash	\$1,125	\$(19 )

Net Cash from Operating Activities.

We used cash in our operating activities due to our losses from operations. Net cash used in operating activities was approximately \$2,139,000 in fiscal 2014 compared to net cash used in operating activities of approximately \$2,099,000 in fiscal 2013, an increase of \$40,000. The \$40,000 increase was primarily due to changes in our operating assets and liabilities.

Net Cash from Investing Activities.

During the fiscal year ended March 31, 2014, we used approximately \$96,000 in cash for purchases of equipment. During the fiscal year ended March 31, 2013, we did not purchase any equipment or have any other investing activities.

#### Net Cash from Financing Activities.

Net cash generated from financing activities increased from approximately \$2,080,000 in the fiscal year ended March 31, 2013 to approximately \$3,360,000 in the fiscal year ended March 31, 2014. Included in net cash provided by financing activities in fiscal 2014 were approximately \$3,177,000 from the issuance of common stock and \$400,000 from the issuance of notes payable, which was partially offset by approximately \$217,000 in repayments of notes payable in cash. In fiscal 2013, we received approximately \$2,110,000 from the issuance of common stock, which was partially offset by approximately \$30,000 in repayments of notes payable and related accrued interest in cash.

*Convertible Notes Payable and Warrants*

Amended and Restated 12% Series A Convertible Notes

In June 2010, we entered into Amended and Restated 12% Series A Convertible Promissory Notes, in the principal amount of \$900,000, with the holders of certain promissory notes previously issued by us. These notes matured on December 31, 2010. In connection with the amendments we paid \$54,001 of accrued and default interest through the date of the restructuring, liquidated damages of \$205,000 and \$54,003 of prepaid interest through the expiration date in the aggregate amount of \$313,004 through the issuance of units at a fixed rate of \$10.00 per unit. Each unit consists of one share of our common stock and one common stock purchase warrant to purchase one share of our common stock at a fixed exercise price of \$10.00 per share exercisable until February 2016. We also increased the annual interest rate from ten percent to twelve percent. We also agreed to change the exercise prices on all of the warrants held by the noteholders to \$10.00 per share, to change certain formerly contingent warrants to non-contingent warrants and to extend the expiration date of their warrants to February 2016. As of December 31, 2013 the notes were in default. We accrued interest at the revised default rate of 20% following December 31, 2010.

On June 24, 2014, we entered into an agreement with the Ellen R. Weiner Family Revocable Trust, a holder of one of the notes to convert past due combined principal and interest balance of \$1,003,200 into an aggregate of 466,365 restricted shares of our common stock and five-year warrants to acquire up to 136,190 shares of our common stock at an exercise price of \$2.10 per share and 7,944 shares of our common stock at an exercise price of \$5.40 per share. In connection with these changes, the trust agreed to waive the anti-dilution price protection in the warrants.

In exchange for the trust's conversion in full of the note and accrued interest and for the waivers of anti-dilution price protection in the previously issued warrants, we also issued to the trust 1,500 restricted shares of common stock as a service fee, changed the exercise price of all of the previously issued warrants to \$2.10 per share and extended the expiration date of all of the previously issued warrants to July 1, 2018.

On July 8, 2014, we entered into an agreement with the Estate of Allan Bird, a holder of a one of the notes that was in default. In the agreement, the estate agreed to extend the expiration date of the note to April 1, 2016, and to convert approximately \$116,970 of accrued interest into an aggregate of 51,837 restricted shares of our common stock. The estate received five-year warrants to acquire 46,429 shares of our common stock at an exercise price of \$2.10 per share and 2,708 shares of our common stock at an exercise price of \$5.40.

We also issued to the estate 500 restricted shares of common stock as a service fee, changed the exercise price of all of the previously issued warrants to \$2.10 per share and extended the expiration date of all of the previously issued warrants to July 1, 2018.

#### December 2006 10% Convertible Notes

In January 2014, we paid off the remaining December 2006 10% Note and the related accrued interest balance with a cash payment of \$35,055. That payment represented the sum of the \$17,000 principal balance and \$18,055 of accrued interest.

#### 2008 10% Convertible Notes

One 2008 10% Convertible Note in the amount of \$25,000, which matured in January 2010 remained outstanding at March 31, 2014. On September 17, 2014, we issued the holder 9,564 shares of restricted common stock and warrants to acquire up to 4,782 shares of common stock at an exercise price of \$7.00 per share upon conversion of the entire outstanding principal amount of \$25,000 and accrued interest of \$20,906.

#### October and November 2009 10% Convertible Notes

In October and November 2009, we raised \$430,000 from the sale to accredited investors of 10% convertible notes. The notes matured at various dates between April 2011 and May 2011 and are convertible into our common stock at a fixed conversion price of \$12.50 per share prior to maturity. The investors also received matching three year warrants to purchase unregistered shares of our common stock at a price of \$12.50 per share. We measured the fair value of the warrants and the beneficial conversion feature of the notes and recorded a 100% discount against the principal of the notes. We are amortizing this discount using the effective interest method over the term of the notes.

Deferred financing costs of \$20,250 incurred in connection with this financing were issued in the form of a convertible note with warrants on the same terms as those received by the investors. We capitalized the \$20,250 of deferred financing costs and amortized them over the term of the notes using the effective interest method.

In July 2012, we issued 9,228 shares of common stock to the holder of the one of the notes in the principal amount of \$25,000 in exchange for the value of the principal and related accrued interest of \$8,000 under the same terms that we used to sell units consisting of one share of common stock and one-half of a stock purchase warrant on June 29, 2012. The 9,228 share issuance was priced based on 80% of the trailing five day average before issuance to be consistent with the equity unit structure. As part of that structure, the noteholder also received seven year warrants to purchase 4,614 share of common stock at a price of \$5.35 per share. The \$16,149 value of the warrant was calculated using the binomial lattice valuation methodology. We recorded a loss on conversion of \$45,796 on the conversions in the quarter ended September 30, 2012.

The following table shows the conversions into principal of the October and November 2009 Convertible Notes by fiscal year:

Activity in October and November 2009 Convertible Notes

Initial principal balance, including \$250,000 of deferred financing costs	\$450,250
Conversions during the fiscal year ended March 31, 2010	(70,000 )
Conversions during the fiscal year ended March 31, 2011	(175,000)
Conversions during the fiscal year ended March 31, 2012	(130,250)
Conversions during the fiscal year ended March 31, 2013	(25,000 )
Conversions during the fiscal year ended March 31, 2014	—
Balance as of March 31, 2014	\$50,000

In September 2013, we agreed to extend the expiration date of certain warrants of one of the note holders by two years in exchange for the extension to April 22, 2015 of the maturity date of a \$50,000 note previously issued to the holder. Management assessed the change in the value of the note and related warrants before and after that extension and determined that the change in value related to the change in terms was not significant.

April 2010 10% Convertible Note

In April 2010, we raised \$75,000 from the sale to an accredited investor of a 10% convertible note. The convertible note matured in October 2011 and is convertible into our common stock at a fixed conversion price of \$12.50 per share prior to maturity. The investor also received three year warrants to purchase 6,000 unregistered shares of our common stock at a price of \$12.50 per share.

We measured the fair value of the warrants and the beneficial conversion feature of the notes and recorded a 100% discount against the principal of the notes. We amortized this discount using the effective interest method over the term of the note. As of March 31, 2014, there have not been any conversions of the note.

In September 2013, we agreed to extend the expiration date of certain warrants of the note holder by two years in exchange for the extension of the maturity date of the \$75,000 note to October 21, 2015. Management assessed the change in the value of the notes and related warrants before and after that extension and determined that the change in value related to the change in terms was not significant.

September 2010 10% Convertible Notes

On September 3, 2010, we entered into a subscription agreement with three accredited investors providing for the issuance and sale of convertible promissory notes and corresponding warrants in the aggregate principal amount of \$1,430,000. The closing resulted in the issuance and sale of (i) convertible promissory notes in the aggregate principal amount of \$743,600, (ii) five-year warrants to purchase an aggregate of 74,360 shares of our common stock at an exercise price of \$15.56 per share, and (iii) five-year warrants to purchase an aggregate of 74,360 shares of our common stock at an exercise price of \$21.79 per share. The convertible promissory notes bear interest compounded monthly at the annual rate of ten percent (10%) and matured on September 3, 2011. The aggregate gross cash proceeds were \$650,000, the balance of the principal amount representing a due diligence fee and an original issuance discount. The convertible promissory notes are convertible at the option of the holders into shares of our common stock at a price per share equal to eighty percent (80%) of the average of the three lowest closing bid prices of the common stock as reported by Bloomberg L.P. for the principal market on which the common stock trades or is quoted for the ten (10) trading days preceding the proposed conversion date. Subject to adjustment as described in the notes, the conversion price may not be more than \$15.00 nor less than \$10.00.

On March 31, 2014, we amended these notes to extend the maturity date to April 1, 2016, which permits us to classify them as long-term liabilities. The non-default interest rate for all of the notes was set at twelve percent per annum. We also agreed to increase the outstanding principal amount of the notes by 12% from a total of \$693,260 to a total of \$776,451.

During the period from October 2011 to February 2014, the investors converted, at conversion prices between \$2.73 and \$3.50 per share, portions of principal and interest outstanding under these notes and certain other convertible promissory notes previously issued to them by us. Certain anti-dilution provisions applicable to such notes should have resulted in such conversions being effected at a conversion price of \$2.10 per share. Accordingly, we issued to the investors an additional 90,142 shares of our common stock, which represents the additional shares of common stock that would have been issued to the investors had such conversions been effected at \$2.10 per share.

The amendments also set the conversion price of the notes, as well as the exercise price at which shares of our common stock can be purchased under the warrants, at \$2.10 per share. By virtue of the amendments, the expiration dates of the warrants also were extended from dates between September 3, 2015 and September 23, 2016 to January 1, 2017.

The following table shows the activity in these notes by fiscal year:

Activity in September 2010 10% Convertible Notes

Initial principal balance	\$743,600
Conversions during the fiscal year ended March 31, 2012	(405,500)
Conversions during the fiscal year ended March 31, 2013	(30,000 )
Conversions during the fiscal year ended March 31, 2014	(25,000 )
Increase in principal balance due to 12% extension fee	33,972
Balance as of March 31, 2014	\$317,072

#### April 2011 10% Convertible Notes

In April 2011, we entered into a subscription agreement with two accredited investors providing for the issuance and sale of convertible promissory notes and corresponding warrants which resulted in the issuance and sale by us of (i) convertible promissory notes in the aggregate principal amount of \$385,000, (ii) five-year warrants to purchase an aggregate of 80,080 shares of our common stock at an exercise price of \$6.25 per share, and (iii) five-year warrants to purchase an aggregate of 80,080 shares of our common stock at an exercise price of \$8.75 per share. The convertible promissory notes bear interest compounded monthly at the annual rate of ten percent and matured on April 1, 2012. The aggregate gross cash proceeds to us were \$350,000, the balance of the principal amount representing a due diligence fee and an original issuance discount. The convertible promissory notes were convertible at the option of the holders into shares of our common stock at a price per share equal to eighty percent (80%) of the average of the three lowest closing bid prices of the common stock as reported by Bloomberg L.P. for the principal market on which the common stock trades or is quoted for the ten (10) trading days preceding the proposed conversion date. Subject to adjustment as described in the notes, the conversion price may not be more than \$10.00 nor less than \$5.00. There are no registration requirements with respect to the shares of common stock underlying the notes or the warrants.



In addition, we issued (i) five-year warrants to purchase an aggregate of 16,250 shares of our common stock at an exercise price of \$6.25 per share, and (ii) five-year warrants to purchase an aggregate of 16,250 shares of our common stock at an exercise price of \$8.75 per share to the purchasers. These warrants were issued as an anti-dilution adjustment under certain common stock purchase warrants held by the purchasers that were acquired from us in September 2010.

On March 31, 2014, we entered into amendments with three accredited investors with respect to notes and warrants previously issued by us on various dates between December 5, 2007 and September 23, 2011, including these notes.

Prior to the amendments, the notes were past maturity and were in default, resulting in the accrual of interest at the applicable default interest rate. The amendments extended the maturity date of each of the notes to April 1, 2016 and provided for a non-default interest rate for all of the notes at twelve percent per annum, which represents a reduction from the default interest rates of fifteen percent at which interest had been accruing. By entering into the amendments, we also agreed to increase the outstanding principal amount of the notes by 12% from a total of \$693,260 to a total of \$776,451.

During the period from October 2011 to February 2014, the investors had converted, at conversion prices between \$2.73 and \$3.50 per share, portions of principal and interest outstanding under the Notes and certain other convertible promissory notes previously issued to them by us. Certain anti-dilution provisions applicable to such notes should have resulted in such conversions being effected at a conversion price of \$2.10 per share. Thus, we issued to the investors an aggregate of 90,142 shares of our common stock, which represents the additional shares of common stock that would have been issued to the Investors had such conversions been effected at \$2.10 per share.

The amendments also set the conversion price of the notes, as well as the exercise price at which shares of our common stock can be purchased under the warrants, at \$2.10 per share. In addition, the warrants also were extended from dates between September 3, 2015 and September 23, 2016 to January 1, 2017.

As of March 31, 2014, there have not been any conversions of these notes and the 12% extension fee noted above increased the principal balance by \$48,048 to a principal balance of \$ 448,448.

#### July and August 2011 10% Convertible Notes

During the three months ended September 30, 2011, we raised \$357,656 in 10% convertible notes. Those notes had a fixed conversion price of \$4.50 per share and carried an interest rate of 10%. The convertible notes matured in July

and August 2012. We also issued those investors five year warrants to purchase 79,479 shares of common stock at \$6.25 per share.

We measured the fair value of the warrants and the beneficial conversion feature of the notes and recorded a \$257,926 discount against the principal of the notes. We amortized this discount using the effective interest method over the term of the note. As of September 30, 2013, there were no conversions of the notes, which were extended to July 16, 2014.

Effective July 14, 2012, holders of three notes totaling \$100,000 agreed to extend the expiration date of their notes to July 13, 2013. Subsequent to June 30, 2013, the holders of the three notes agreed to extend their notes to July 16, 2014. As part of the extension, we agreed to capitalize accrued interest of \$20,027 into the principal balance. Effective March 31, 2014, the holders of the three notes converted all of their principal and accrued interest into 28,774 shares of our common stock at the contractual conversion price of \$4.50 per share.

At March 31, 2014, the outstanding principal balance was \$257,655, all of which was in default. We recorded interest at the default interest rate of 15%.

## September 2011 Convertible Notes

On September 23, 2011, we entered into a subscription agreement with two accredited investors providing for the issuance and sale of convertible promissory notes and corresponding warrants in the aggregate principal amount of \$253,760. The warrants carried a five-year term to purchase an aggregate of 72,503 shares of our common stock at an exercise price of \$5.00 per share. The convertible promissory notes do not bear an interest rate and matured on September 23, 2012. The aggregate net cash proceeds to us were \$175,000, the balance of the principal amount representing a due diligence fee and an original issuance discount. The convertible promissory notes are convertible at the option of the holders into shares of our common stock at a price per share equal to \$3.50. Subject to adjustments as described in the notes, the conversion price may not be more than \$3.50.

We measured the fair value of the warrants and the beneficial conversion feature of the notes and recorded a \$168,804 discount against the principal of the notes. We amortized this discount using the effective interest method over the term of the note.

On March 31, 2014, we entered into separate amendments with three accredited investors who own certain convertible promissory notes and warrants previously issued by us on various dates between December 5, 2007 and September 23, 2011, including these notes.

The amendments extended the maturity date of each of the notes to April 1, 2016, and the non-default interest rate for all of the notes was set at 12% per annum, which represents a reduction from the default interest rates of 15% at which interest had been accruing. By entering into the amendments, we also agreed to increase the outstanding principal amount of the notes by 12% from a total of \$693,260 to a total of \$776,451.

During the period from October 2011 to February 2014, the investors had converted, at conversion prices between \$2.73 and \$3.50 per share, portions of principal and interest outstanding under the notes and certain other convertible promissory notes previously issued to them by us. Certain anti-dilution provisions applicable to such notes should have resulted in such conversions being effected at a conversion price of \$2.10 per share. Accordingly, pursuant to the amendments, we issued to the investors an aggregate of 90,142 shares of our common stock, which represents the additional shares of common stock that would have been issued to the Investors had such conversions been effected at \$2.10 per share.

The amendments also set the conversion price of the notes, as well as the exercise price at which shares of our common stock can be purchased under the warrants, at \$2.10 per share. Additionally, under the amendments, the expiration dates of the warrants also were extended from dates between September 3, 2015 and September 23, 2016 to January 1, 2017.

The following table shows the conversions into principal of these notes by fiscal year:

Activity in September 2011 Convertible Notes	
Initial principal balance	\$253,760
Conversions during the fiscal year ended March 31, 2012	(15,000 )
Conversions during the fiscal year ended March 31, 2013	(60,000 )
Conversions during the fiscal year ended March 31, 2014	(169,000)
Increase in principal balance due to extension fee	1,171
Balance as of March 31, 2014	\$ 10,931

#### Law Firm Note Number 1

On March 22, 2012, we entered into a promissory note with our corporate law firm for the amount of \$75,000, which represented the majority of the amount we then owed to that firm. The promissory note originally had a maturity date of December 31, 2012 and bears interest at five percent per annum. The note is convertible at the option of the holder into shares of our common stock at a 10% discount to the market price of the common stock on the date prior to conversion with a floor price on such conversions of \$4.00 per share. During the quarter ended June 30, 2013, the parties agreed to extend the maturity date of the note to October 1, 2013 and subsequent to September 30, 2013, the expiration date of this note was again extended to October 1, 2014. On November 7, 2014, we paid in full the outstanding principal balance and related accrued interest with a cash payment of \$50,000 and an issuance of 3,400 shares of common stock upon conversion at a conversion price of \$10.50 per share.

Law Firm Note Number 2

On June 4, 2013, we entered into a promissory note with our corporate law firm for the amount of \$47,000, which represented approximately 50% of the amount we owed to that firm for services in 2012. The promissory note had a maturity date of October 1, 2014 and bears interest at five percent per annum. The note was convertible at the option of the holder into shares of our common stock at a 10% discount to the market price of the common stock on the date prior to conversion with a floor price on such conversions of \$3.50 per share. Effective March 31, 2014, the holder converted this note and all related accrued interest into 6,041 shares of our common stock at a conversion price of \$8.00 per share.

***Securities Issued for Services***

We have issued securities in payment of services to reduce our obligations and to avoid using our cash resources. In the fiscal year ended March 31, 2014 we issued 61,423 common shares for services of which 31,362 were restricted and were for investor relations services and corporate communications services. Included in the 61,423 common shares issued for services are 30,061 shares, registered under Form S-8 registration statements, which were issued as follows: 1,423 for financial consulting, 8,381 for scientific consulting and 20,256 for legal services. The average price discount of common shares issued for these services, weighted by the number of shares issued for services in this period, was approximately 16.0%.

***Securities Issued for Debt***

We have also issued securities for debt to reduce our obligations to avoid using our cash resources. In the fiscal year ended March 31, 2014 we issued 211,480 restricted common shares for repayment in full of notes, including accrued interest, in the aggregate amount of \$726,776. The price discount of the common stock issued for debt was approximately 43.2%.

***Prospects for Debt Conversion***

We seek, where possible, to convert our debt and accounts payable to stock and/or warrants in order to reduce our cash liabilities. Our success at accomplishing this depends on several factors including market conditions, investor acceptance and other factors, including our business prospects. All conversions are done under an exemption from registration under Section 4(a)(2) of the Securities Act of 1933.

***Going Concern***

Our independent registered public accounting firm has stated in their audit report on our March 31, 2014 consolidated financial statements that our working capital deficiency and our accumulated deficit are conditions that, among others, raise substantial doubt about our ability to continue as a going concern.

**Three and Nine-Month Periods Ended December 31, 2014 and 2013*****Results of Operations*****Three Months Ended December 31, 2014 Compared to the Three Months Ended December 31, 2013**

## Revenues

We recorded government contract revenue in the three months ended December 31, 2014 and 2013. This revenue arose from work performed under our government contract with DARPA and our subcontract with Battelle as follows:

	Three Months Ended 12/31/14	Three Months Ended 12/31/13	Change in Dollars
DARPA Contract	\$-	\$-	\$-
Battelle Subcontract	33,434	76,313	(42,879)
Total Government Contract Revenue	\$ 33,434	\$ 76,313	\$(42,879)

***DARPA Contract***

We entered into a contract with DARPA on September 30, 2011. Under the DARPA award, we have been engaged to develop a therapeutic device to reduce the incidence of sepsis, a fatal bloodstream infection that often results in the death of combat-injured soldiers. The award from DARPA was a fixed-price contract with potential total payments to us of \$6,794,389 over the course of five years. Fixed price contracts require the achievement of multiple, incremental milestones to receive the full award during each year of the contract. Under the terms of the contract, we will perform certain incremental work towards the achievement of specific milestones against which we will invoice the government for fixed payment amounts.

Originally, only the base year (year one of the contract) was effective for the parties, however, DARPA subsequently exercised the option on the second, third and fourth years of the contract. DARPA has the option to enter into the contract for year five. The milestones are comprised of planning, engineering and clinical targets, the achievement of which in some cases will require the participation and contribution of third party participants under the contract. We

cannot assure you that we alone, or with third party participants, will meet such milestones to the satisfaction of the government and in compliance with the terms of the contract or that we will be paid the full amount of the contract revenues during any year of the contract term. We commenced work under the contract in October 2011.

In February 2014, DARPA reduced the scope of our contract in years three through five of the contract. The reduction in scope focused our research on exosomes, viruses and blood processing instrumentation. This scope reduction will reduce the possible payments under the contract by \$858,469 over years three through five. We recently completed a re-budgeting of the expected costs on the remaining years of the DARPA contract based on the reduced milestones and have concluded that the reductions in our costs due to the scaled back level of work will almost entirely offset the anticipated revenue levels based on current assumptions.

We did not invoice DARPA for any milestones during either the three months ended December 31, 2014 or the three months ended December 31, 2013.

#### *Battelle Subcontract*

We entered into a subcontract agreement with Battelle in March 2013. Battelle was chosen by DARPA to be the prime contractor on the systems integration portion of the original DARPA contract, and we are one of several subcontractors on that systems integration project. The Battelle subcontract is cost-reimbursable under a time and materials basis. We began generating revenues under the subcontract during the nine months ended December 31, 2013.

Our revenue under this contract is a function of cost reimbursement plus an overhead mark-up for hours devoted to the project by specific employees (with specific hourly rates for those employees). Battelle engages us as needed. Each payment requires approval by the program manager at Battelle.

During the three months ended December 31, 2014, we invoiced Battelle \$33,434 and in the three months ended December 31, 2013, we invoiced Battelle \$76,313, a \$42,879 reduction.



## Operating Expenses

Consolidated operating expenses for the three months ended December 31, 2014 were \$1,120,414 in comparison with \$1,308,655 for the comparable quarter a year ago. This decrease of \$188,241, or 14.4%, was due to a decrease in professional fees of \$471,202, which was partially offset by increases in payroll and related expenses of \$145,646 and increases in general and administrative expenses of \$137,315.

The \$471,202 decrease in our professional fees was due to a decrease in our DARPA-related professional fees of \$128,646 and a decrease in our non-DARPA-related professional fees of \$344,535, which were partially offset by an increase of \$1,981 in Exosome's professional fees.

The \$145,646 increase in payroll and related expenses was due to an increase in the Exosome payroll of \$64,588, an increase in our other payroll of \$35,908, and an increase in stock-based compensation of \$45,150.

The \$137,315 increase in general and administrative expenses was primarily due to an increase in the non-DARPA-related general and administrative expenses of \$156,163. General and administrative expenses at Exosome increased by \$10,436 and we had a decrease of \$29,284 in our DARPA-related general and administrative expenses. Our clinical trial expenses of \$192,243 in the December 2014 period drove the increased general and administrative expenses at Aethlon as there was no comparable expense in the corresponding prior period.

## Other Expense

Other expense consists primarily of losses on conversion or extinguishment of debt, the change in the fair value of our derivative liability, other expense and interest expense. Other expense for the three months ended December 31, 2014 was other expense of \$515,025 in comparison with other expense of \$1,035,269 for the comparable quarter a year ago.

## Loss on Extinguishment of Debt and Other

We recorded a loss on extinguishment of debt of \$222,939 for the three months ended December 31, 2014 that related to the conversion to equity of \$189,087 in principal and accrued interest related to two notes payable. We did not recognize any losses on extinguishment of debt in the three months ended December 31, 2013.

The three months ended December 31, 2014 also included a charge of \$143,363 for the change in fair value related to the extension of the warrants of a note holder in exchange for a postponement in the agreed payment date of his notes.

The three months ended December 31, 2013 included a \$1,000,000 provision related to litigation.

#### Change in Fair Value of Derivative Liability

We did not record a change in the fair value of derivative liabilities in the three months ended December 31, 2014. For the three months ended December 31, 2013, the change in the estimated fair value of derivative liability was a gain of \$78,175.

#### Interest Expense

Interest expense was \$148,723 for the three months ended December 31, 2014 compared to \$113,444 in the corresponding prior period, an increase of \$35,279. The various components of our interest expense are shown in the following table:

	Quarter Ended 12/31/14	Quarter Ended 12/31/13	Change
Interest Expense	\$39,151	\$112,875	\$(73,724)
Amortization of Deferred Financing Costs	47,480	–	47,480
Amortization of Note Discounts	62,092	569	61,523
Total Interest Expense	\$148,723	\$113,444	\$35,279

As noted in the above table, the most significant factors in the \$35,279 increase in interest expense was the \$73,724 decrease in the interest expense that was primarily due to lower levels of notes outstanding in the 2014 period; however, that reduction was more than offset by the \$61,523 increase in the amortization of note discounts and a \$47,480 increase in the amortization of deferred financing costs. The increases in our amortization of note discounts and of deferred financing costs occurred as a result of our convertible note financing in November 2014.

#### Net Loss

As a result of the decreased expenses noted above, our net loss before noncontrolling interests was approximately \$1,602,000 for the quarter ended December 31, 2014 compared to the net loss before noncontrolling interests of approximately \$2,268,000 in the quarter ended December 31, 2013.

Basic and diluted loss attributable to common stockholders were (\$0.26) for the three month period ended December 31, 2014 compared to (\$0.56) for the three month period ended December 31, 2013.

#### Nine Months Ended December 31, 2014 Compared to the Nine Months Ended December 31, 2013

#### Revenues

We recorded government contract revenue in the nine months ended December 31, 2014 and 2013. This revenue arose from work performed under our government contract with DARPA and our subcontract with Battelle as follows:

	Nine Months Ended 12/31/14	Nine Months Ended 12/31/13	Change in Dollars
DARPA Contract	\$444,723	\$808,739	\$(364,016)
Battelle Subcontract	119,082	108,057	11,025
Total Government Contract Revenue	\$563,805	\$916,796	\$(352,991)

#### *DARPA Contract*

We entered into a contract with DARPA on September 30, 2011. Under the DARPA award, we have been engaged to develop a therapeutic device to reduce the incidence of sepsis, a fatal bloodstream infection that often results in the death of combat-injured soldiers. The award from DARPA was a fixed-price contract with potential total payments to us of \$6,794,389 over the course of five years. Fixed price contracts require the achievement of multiple, incremental milestones to receive the full award during each year of the contract. Under the terms of the contract, we will perform certain incremental work towards the achievement of specific milestones against which we will invoice the government for fixed payment amounts.

Originally, only the base year (year one of the contract) was effective for the parties, however, DARPA subsequently exercised the option on the second, third and fourth years of the contract. DARPA has the option to enter into the contract for year five. The milestones are comprised of planning, engineering and clinical targets, the achievement of which in some cases will require the participation and contribution of third party participants under the contract. We cannot assure you that we alone, or with third party participants, will meet such milestones to the satisfaction of the government and in compliance with the terms of the contract or that we will be paid the full amount of the contract revenues during any year of the contract term. We commenced work under the contract in October 2011.

In February 2014, DARPA reduced the scope of our contract in years three through five of the contract. The reduction in scope focused our research on exosomes, viruses and blood processing instrumentation. This scope reduction will reduce the possible payments under the contract by \$858,469 over years three through five. We completed a re-budgeting of the expected costs on the remaining years of the DARPA contract based on the reduced milestones and have concluded that the reductions in our costs due to the scaled back level of work will almost entirely offset the anticipated revenue levels based on current assumptions.

During the nine months ended December 31, 2014, we invoiced DARPA for three milestones totaling \$444,723 while in the nine months ended December 31, 2013, we invoiced DARPA for four milestones totaling \$808,739.

We entered into a subcontract agreement with Battelle in March 2013. Battelle was chosen by DARPA to be the prime contractor on the systems integration portion of the original DARPA contract, and we are one of several subcontractors on that systems integration project. The Battelle subcontract is cost-reimbursable under a time and materials basis. We began generating revenues under the subcontract during the nine months ended December 31, 2013.

Our revenue under this contract is a function of cost reimbursement plus an overhead mark-up for hours devoted to the project by specific employees (with specific hourly rates for those employees). Battelle engages us as needed. Each payment requires approval by the program manager at Battelle.

During the nine months ended December 31, 2014, we invoiced Battelle \$119,082 and in the nine months ended December 31, 2013, we invoiced Battelle \$108,057, an \$11,025 increase.

#### Operating Expenses

Consolidated operating expenses for the nine months ended December 31, 2014 were \$3,423,985 in comparison with \$3,162,730 for the comparable period a year ago. This increase of \$261,255, or 8.3%, was due to increases in payroll and related expenses of \$447,206 and increases in general and administrative expenses of \$226,398, which were partially offset by a decrease in professional fees of \$412,349.

The \$447,206 increase in payroll and related expenses was due to an increase in the Exosome payroll of \$325,567, an increase in our other payroll of \$6,410, and an increase in stock-based compensation of \$115,229. The increase in Exosome's payroll was due to the commencement of Exosome's operations in the third quarter of 2013.

The \$226,398 increase in general and administrative expenses was primarily due to an increase in the non-DARPA-related general and administrative expenses at Aethlon of \$194,230. General and administrative expenses at Exosome increased by \$107,423, and we had a decrease of \$75,255 in our DARPA-related general and administrative expenses. Our clinical trial expenses of \$192,243 in the December 2014 period drove the increased general and administrative expenses as there was no comparable expense in the corresponding prior period and Exosome's general and administrative expenses in the 2013 period only covered approximately three months of operating activities.

The \$412,349 decrease in our professional fees was due to a decrease in our DARPA-related professional fees of \$229,716 and a decrease in our non-DARPA-related professional fees of \$272,332, which were partially offset by an increase of \$89,699 in Exosome's professional fees.

#### Other Expense

Other expense consists primarily of losses on extinguishment of debt, the change in the fair value of our derivative liability, other expense and interest expense. Other (income) expense for the nine months ended December 31, 2014 was other expense of \$3,190,947 in comparison with other expense of \$3,674,845 for the comparable period a year ago.

### Loss on Extinguishment of Debt and Other

We recorded a loss on extinguishment of debt of \$2,754,062 for the nine months ended December 31, 2014. That loss arose from the payments of accrued interest on our 12% Series A convertible notes that were in the form of units (common stock plus warrants) combined with a loss that related to the conversion to equity of \$268,845 in principal and accrued interest related to three notes payable. The nine months ended December 31, 2013 contained \$40,256 in losses on debt conversion.

The nine months ended December 31, 2014 also included a charge of \$143,363 for the change in fair value related to the extension of the warrants of a note holder in exchange for a postponement in the agreed payment date of his notes.

### Change in Fair Value of Derivative Liability

We did not record a change in the fair value of derivative liabilities in the nine months ended December 31, 2014 and all derivative liabilities were extinguished as of June 30, 2014. For the nine months ended December 31, 2013, the change in the estimated fair value of derivative liability was a loss of \$2,304,702.

### Interest Expense

Interest expense was \$293,522 for the nine months ended December 31, 2014 compared to \$329,887 in the corresponding prior period, a decrease of \$36,365. The various components of our interest expense are shown in the following table:

	Nine Months Ended 12/31/14	Nine Months Ended 12/31/13	Change
Interest Expense	\$162,448	\$324,740	\$(162,292)
Amortization of Deferred Financing Costs	68,982	863	68,119
Amortization of Note Discounts	62,092	4,284	57,808
Total Interest Expense	\$293,522	\$329,887	\$(36,365 )

As noted in the above table, the most significant factor in the \$36,365 decrease in interest expense was the \$162,292 decrease in the interest expense that was primarily due to lower levels of notes outstanding in the 2014 period. Other smaller factors in the change in our total interest expense were increases in the amortization of deferred financing costs of \$68,119 and in the amortization of note discounts of \$57,808. The increases in our amortization of note discounts and of deferred financing costs occurred as a result of our convertible note financing in November 2014.

#### Net Loss

As a result of the increased expenses and decreased revenues noted above, our net loss before noncontrolling interests for the nine months ended December 31, 2014 was approximately \$6,051,000 compared to approximately \$5,921,000 for the nine month period ended December 31, 2013.

Basic and diluted loss attributable to common stockholders were (\$1.12) for the nine month period ended December 31, 2014 compared to (\$1.57) for the period ended December 31, 2013.



### *Liquidity and Capital Resources*

At December 31, 2014, we had a cash balance of \$2,775,735 and working capital of \$1,371,567. This compares to a cash balance of \$1,250,279 and a working capital deficit of \$14,169,471 at March 31, 2014. Between January 1, 2015 and February 10, 2015, under the Battelle subcontract we billed \$8,207 and collected \$12,290. Our cash at December 31, 2014 plus additional funds raised to date subsequent to December 31, 2014 are not sufficient to meet our funding requirements during the next twelve months. Significant additional financing must be obtained in order to provide a sufficient source of operating capital and to allow us to continue to operate as a going concern. In addition, we will need to raise capital to complete the recently approved human clinical trial in the U.S.

We do not expect revenue from operations will be sufficient to satisfy our funding requirements in the near term, and accordingly, our ability to continue operations and meet our cash obligations as they become due and payable is expected to depend for at least the next several years on our ability to sell securities, borrow funds or a combination thereof. Future capital requirements will depend upon many factors, including progress with pre-clinical testing and clinical trials, the number and breadth of our clinical programs, the time and costs involved in preparing, filing, prosecuting, maintaining and enforcing patent claims and other proprietary rights, the time and costs involved in obtaining regulatory approvals, competing technological and market developments, as well as our ability to establish collaborative arrangements, effective commercialization, marketing activities and other arrangements. We expect to continue to incur increasing negative cash flows and net losses for the foreseeable future. Assuming that we receive the full amount of the offering proceeds (approximately \$7,000,000), we believe that we will have sufficient revenue to complete the current clinical trial and continue operations for at least twelve months; however, we cannot assure that such funds will be sufficient to fund other clinical trial opportunities or other research and development activities that we may have the need or opportunity to undertake during such period.

Should the U.S. Government elect not to exercise the option for year five of our DARPA contract, the effects may be material to us. The loss of revenues from the DARPA contract would have a material impact on our revenues, operating cash flows and liquidity.

### Cash Flows

Cash flows from operating, investing and financing activities, as reflected in the accompanying Condensed Consolidated Statements of Cash Flows, are summarized as follows (in thousands):

(In thousands)  
For the nine months  
ended

	December 31, 2014	December 31, 2013
Cash (used in) provided by:		
Operating activities	\$(3,152)	\$(1,584 )
Investing activities	–	(61 )
Financing activities	4,677	3,375
Net increase in cash	\$1,525	\$ 1,730

*Net cash from operating activities.* We used cash in our operating activities due to our losses from operations. Net cash used in operating activities was approximately \$3,152,000 in the nine months ended December 31, 2014 compared to \$1,584,000 in the nine months ended December 31, 2013, an increase of \$1,568,000. The \$1,568,000 increase was primarily due to our increased operating loss.

*Net cash from investing activities.* We did not have any investing activities in the nine months ended December 31, 2014. In the nine months ended December 31, 2013, we purchased approximately \$61,000 of property and equipment.

*Net cash from financing activities.* Net cash generated from financing activities increased from approximately \$3,375,000 in the nine months ended December 31, 2013 to \$4,677,000 in the nine months ended December 31, 2014.

An increase in working capital during the nine months ended December 31, 2014 in the amount of approximately \$15,541,000 changed our working capital position to approximately \$1,372,000 at December 31, 2014 from a negative working capital of approximately (\$14,169,000) at March 31, 2014. The most significant factors in the increase in working capital noted above were a decrease in derivative liability of approximately \$10,679,000, a reduction in the current portion of our convertible notes payable and notes payable of approximately \$1,880,000, and an increase in cash of approximately \$1,525,000.

At the date of this filing, we plan to invest significantly into purchases of our raw materials and into our contract manufacturing arrangement subject to successfully raising additional capital.

## *Critical Accounting Policies*

### Use of Estimates

The preparation of consolidated financial statements in conformity with GAAP requires us to make a number of 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. Such estimates and assumptions affect the reported amounts of expenses during the reporting period. On an ongoing basis, we evaluate estimates and assumptions based upon historical experience and various other factors and circumstances. We believe our estimates and assumptions are reasonable in the circumstances; however, actual results may differ from these estimates under different future conditions. We believe that the estimates and assumptions that are most important to the portrayal of our financial condition and results of operations, in that they require the most difficult, subjective or complex judgments, form the basis for the accounting policies deemed to be most critical to us. These critical accounting estimates relate to revenue recognition, stock purchase warrants issued with notes payable, beneficial conversion feature of convertible notes payable, impairment of intangible assets and long lived assets, stock compensation, deferred tax asset valuation allowance, and contingencies.

### Fair Value Measurements

We measure the fair value of applicable financial and non-financial instruments based on the following fair value hierarchy:

- Level 1: Quoted market prices in active markets for identical assets or liabilities.
- Level 2: Observable market based inputs or unobservable inputs that are corroborated by market data.
- Level 3: Unobservable inputs that are not corroborated by market data.

The hierarchy noted above requires us to minimize the use of unobservable inputs and to use observable market data, if available, when determining fair value.

The fair value of derivative liabilities is determined based on unobservable inputs that are not corroborated by market data, which is a Level 3 classification. We record derivative liabilities on our balance sheet at fair value with changes

in fair value recorded in our consolidated statements of operations.

#### Revenue Recognition

With respect to revenue recognition, we entered into a government contract with DARPA and have recognized revenue during the fiscal years ended March 31, 2014 and 2013 of \$1,466,482 and \$1,230,004, respectively, under such contract. We adopted the Milestone method of revenue recognition for the DARPA contract under ASC 605-28 “Revenue Recognition – Milestone Method” and we believe we meet the requirements under ASC 605-28 for reporting contract revenue under the Milestone Method for the fiscal years ended March 31, 2014 and 2013.

We also recognize revenue under for a secondary smaller contract under a time and materials non-fixed price basis where we recognize revenue as the services are performed.

### Stock Purchase Warrants

We grant warrants in connection with the issuance of certain notes payable and other financing transactions. When such warrants are classified as equity, we measure the relative estimated fair value of such warrants which represents a discount from the face amount of the notes payable. Such discounts are amortized to interest expense over the term of the notes. We analyze such warrants for classification as either equity or derivative liabilities and value them based on binomial lattice models.

### Beneficial Conversion Feature of Notes Payable

The convertible feature of certain notes payable provides for a rate of conversion that is below market value. Such feature is normally characterized as a "beneficial conversion feature of which we measure the estimated fair value in circumstances in which the conversion feature is not required to be separated from the host instrument and accounted for separately, and record that value in the consolidated financial statements as a discount from the face amount of the notes. Such discounts are amortized to interest expense over the term of the notes.

### Share-based Compensation

We account for share-based compensation awards using the fair-value method and record such expense based on the grant date fair value in the consolidated financial statements over the requisite service period.

### Derivative Instruments

We evaluate free-standing derivative instruments (or embedded derivatives) to properly classify such instruments within equity or as liabilities in our financial statements. Our policy is to settle instruments indexed to our common shares on a first-in-first-out basis.

The classification of a derivative instrument is reassessed at each reporting date. If the classification changes as a result of events during a reporting period, the instrument is reclassified as of the date of the event that caused the reclassification. There is no limit on the number of times a contract may be reclassified.

Instruments classified as derivative liabilities are remeasured each reporting period (or upon reclassification) and the change in fair value is recorded on our consolidated statement of operations in other expense (income).

#### Deferred Tax Asset Valuation Allowance

Deferred tax assets are recognized for the future tax consequences attributable to the difference between the consolidated financial statements and their respective tax basis. Deferred income taxes reflect the net tax effects of (a) temporary differences between the carrying amounts of assets and liabilities for financial reporting purposes and the amounts reported for income tax purposes, and (b) tax credit carryforwards. We record a valuation allowance for deferred tax assets when, based on our best estimate of taxable income (if any) in the foreseeable future, it is more likely than not that some portion of the deferred tax assets may not be realized.

#### Off-Balance Sheet Arrangements

We have not entered into any off-balance sheet arrangements that have or are reasonably likely to have a current or future effect on our financial condition, changes in financial condition, revenues or expenses, results of operations, liquidity, capital expenditures or capital resources that is material to investors.

#### Material Changes Subsequent to December 31, 2014

In addition to the billings and collections on our government contracts noted above, the following discussion details specific transactions we entered into after December 31, 2014 that effect our liquidity and capital resources:

### ***Debt Reduction***

Subsequent to December 31, 2014, we paid off the remaining principal and interest on the two remaining 12% Notes with cash payments totaling \$68,063 and all of the 12% Notes were cancelled.

### ***Note Conversions***

Subsequent to December 31, 2014, we issued an aggregate of 98,688 shares of common stock to two accredited investors upon the conversion of an aggregate of \$207,245 of unpaid principal and accrued interest due under promissory notes we previously issued to the investors. The conversion price per share was \$2.10 based on prior anti-dilution price adjustments.

### ***Warrant Exercises***

Subsequent to December 31, 2014, we issued an aggregate of 3,574 shares of common stock to an accredited investor upon the exercise of a previously issued warrant. The warrant was exercised on a cashless or “net” basis. Accordingly, we did not receive any proceeds from such exercise. The cashless exercise of such warrant resulted in the cancellation of a previously issued warrant to purchase an aggregate of 5,176 shares of common stock.

## **BUSINESS**

### **Overview and Corporate History**

We create medical devices to address unmet therapeutic needs in infectious disease, cancer and other life-threatening conditions. Our lead product is the Aethlon Hemopurifier, a device that selectively targets the rapid elimination of circulating viruses and tumor-secreted exosomes that promote cancer progression. Through our majority-owned subsidiary, Exosome Sciences, Inc., or Exosome, we are also developing exosome-based products to diagnose and monitor neurological disorders and cancer. In addition, we operate under a Department of Defense contract through the Defense Advanced Research Projects Agency, or DARPA, related to the development of a sepsis treatment device. We also operate under a second Department of Defense contract as a subcontractor.

On March 10, 1999, Aethlon, Inc., a California corporation, Hemex, Inc., a Delaware corporation and the accounting predecessor to Aethlon, Inc., and Bishop, Inc., a publicly traded company, completed an Agreement and Plan of Reorganization structured to result in Bishop, Inc.'s acquisition of all of the outstanding common shares of Aethlon, Inc. and Hemex, Inc. Under the plan's terms, Bishop, Inc. issued shares of its common stock to the stockholders of Aethlon, Inc. and Hemex, Inc. such that Bishop, Inc. then owned 100% of each company. Upon completion of the transaction, Bishop, Inc. was renamed Aethlon Medical, Inc. Our executive offices are located at 9635 Granite Ridge Drive, Suite 100, San Diego, California 92123. Our telephone number is (858) 459-7800. All references to "us" or "we" are references to Aethlon Medical, Inc., combined with its subsidiary.

## **Target Market and Strategy**

Our business is divided into three areas. First, we are advancing our lead product, the Aethlon Hemopurifier, which targets the removal of circulating viruses and shed glycoproteins to treat infectious viral pathogens. In oncology indications, the Hemopurifier targets the removal of circulating exosomes, which are secreted by tumors to aid in cancer progression.

The second focus is government contracting. We operate under two Department of Defense contracts related to a program entitled "Dialysis-Like Therapeutics." One is a contract with DARPA, and the other is a subcontract with Battelle Memorial Institute, or Battelle. Under these contracts, our tasks include the development of a dialysis-like device to prevent sepsis, a fatal bloodstream infection that is often the cause of death in combat-injured soldiers.



The third facet is conducted through Exosome, which is developing exosome-based products to diagnose and monitor neurological disorders and cancer.

We have developed the Hemopurifier primarily for use as an adjunct therapy to improve the benefit of infectious disease and cancer therapies marketed by pharmaceutical organizations. For example, a clinical trial protocol administered at the Medanta Medicity Institute in India was designed to treat Hepatitis C patients as they began their standard of care drug regimen as a means to reduce the time it normally takes for the virus to become undetectable in the patient's blood. At completion of the Medanta Medicity study, we reported that patients who received the Hemopurifier therapy protocol had higher rapid virologic response and sustained virologic response rates as compared to what would normally be expected for Hepatitis C virus infected individuals who receive standard of care interferon-ribavirin drug therapy alone. We are also studying the use of our Hemopurifier as a first-line therapeutic solution against viral pathogens that are not treatable with antiviral drugs as well as viral pathogens that have evolved to become drug resistant.

### **Our Lead Device: The Aethlon Hemopurifier**

The Aethlon Hemopurifier is a device that selectively targets the rapid elimination of circulating viruses and tumor-secreted exosomes that promote cancer progression. More specifically, the Hemopurifier addresses antiviral drug-resistance in Hepatitis C virus and Human Immunodeficiency Virus-infected individuals; serves as a countermeasure against viral pathogens not addressed by drug or vaccine therapies; and, we believe, represents the first therapeutic strategy to address cancer promoting exosomes. In clinical studies conducted in India, safety and efficacy observations of Hemopurifier therapy have been observed in both Hepatitis C virus and Human Immunodeficiency Virus-infected individuals. We have recently initiated patient recruitment for the first U.S. Food and Drug Administration, or FDA, approved studies of Hemopurifier therapy in the U.S.

### **The Scientific Mechanism of the Hemopurifier**

The Hemopurifier is an extracorporeal device designed for the single-use removal of viruses, viral toxins, and deleterious exosomes from the circulatory system of treated patients. Delivery of Hemopurifier therapy can occur through the established infrastructure of continuous renal replacement therapy and dialysis instruments routinely found in hospitals and clinics worldwide. Many extracorporeal techniques, such as dialysis or plasmapheresis, are designed to remove circulating particles solely by molecule size. However, the Hemopurifier incorporates a lectin affinity agent that is designed to bind to a unique high mannose signature that is abundant on the surface of tumor-derived exosomes and glycoproteins that reside on the outer membrane of infectious viruses. The Hemopurifier is designed to provide a broad-spectrum mechanism to inhibit the presence of certain cancer and infectious disease related particles. A single treatment with the Hemopurifier can last from three to six and one half hours in duration.

## **The Hemopurifier - Antiviral Drug-Resistance; Planned U.S. Clinical Trials**

The Hemopurifier provides a novel methodology to target mutant viral strains that trigger antiviral drug resistance in both Human Immunodeficiency Virus and Hepatitis C virus infections. In Hepatitis C virus care, we believe the Hemopurifier is positioned to address drug resistance associated with emerging all-antiviral therapies and also to accelerate Hepatitis C virus depletion at the outset of peginterferon+ribavirin therapy.

Based on previous studies we conducted in India, safety and efficacy observations of Hemopurifier therapy have been observed in both disease conditions. As a result of these outcomes, we have received an opportunity to initiate the first FDA-approved feasibility study of Hemopurifier therapy in the United States. The feasibility study is now enrolling Hepatitis C virus-infected patients to be treated at DaVita MedCenter Dialysis in Houston, Texas. There is one patient enrolled in the study, who enrolled in February 2015. The principal investigator for the study will be Dr. Stephen Z. Fadem, who is co-medical director of DaVita MedCenter Dialysis.

Successful completion of this study will permit us to initiate further stage studies that are required for market clearance to treat Hepatitis C virus and other viral pathogens in the U.S. Our feasibility study protocol calls for the enrollment of ten Hepatitis C virus-infected end stage renal disease patients who have not received any pharmaceutical therapy for their Hepatitis C virus infection for at least 30 days. The protocol will consist of a control phase of three consecutive standard dialysis treatments during week one followed by the inclusion of our Hemopurifier during a total of six dialysis sessions conducted during weeks two and three. The rate of adverse events observed during the Hemopurifier therapy phase will be compared to the rate experienced during the control phase. Per-treatment changes of viral load will be observed through quantitative polymerase chain reaction analysis. Additionally, we plan to measure the number of viral copies of Hepatitis C virus captured within the Hemopurifier during each treatment session.

On February 14, 2014, we entered into an agreement with Total Renal Research, Inc. (dba DaVita Clinical Research). Pursuant to the agreement, Da Vita Clinical Research is conducting site management administrative services for a study. The agreement with DaVita Clinical Research requires us to pay certain expenses related to the study protocol projected to be less than \$200,000, including certain start-up and close-out costs, patient compensation and project management fees. Additional activities and completion of the clinical trials will require us to pay additional costs estimated to be \$650,000. We will also be responsible for the fees for any third-party consulting physicians, including Dr. Fadem, utilized in connection with the study and other pass-through expenses if incurred. The work order under this agreement was effective as of May 16, 2014 and will continue in effect until completion of the services being provided by DaVita Clinical Research.

### **The Hemopurifier - Antiviral Studies in India**

Previously, we conducted Hepatitis C virus treatment studies at the Apollo Hospital, Fortis Hospital, and most recently the Medanta Medicity Institute in India.

In the Medanta Medicity Institute study, twelve Hepatitis C virus-infected individuals were enrolled to receive three six-hour Hemopurifier treatments during the first three days of a 48-week peginterferon+ribavirin treatment regimen. The study was conducted under the leadership of Dr. Vijay Kher at the Medanta Medicity Institute, a multi-specialty medical institute established to be a premier center for medical tourism in India. Dr. Kher's staff reported that Hemopurifier therapy was well tolerated and without device-related adverse events in the twelve treated patients.

Of these twelve patients, ten completed the Hemopurifier-peginterferon+ribavirin treatment protocol, including eight genotype-1 patients and two genotype-3 patients. Eight of the ten patients achieved a sustained virologic response, which is the clinical definition of treatment cure and is defined as undetectable Hepatitis C virus in the blood 24 weeks after the completion of the 48-week peginterferon+ribavirin drug regimen. Both genotype-3 patients achieved a sustained virologic response, while six of the eight genotype-1 patients achieved a sustained virologic response.

Of the ten patients who completed the full treatment protocol, five also achieved a rapid virologic response, defined as undetectable Hepatitis C virus in the blood at day 30 of therapy. Rapid virologic response represents the clinical endpoint that best predicts sustained virologic response cure rates resulting from peginterferon+ribavirin therapy. As a point of reference, the landmark Individualized Dosing Efficacy vs Flat Dosing to Assess Optimal Pegylated Interferon Therapy study of 3,070 Hepatitis C virus genotype-1 patients documented that 10.35% (n=318/3070) of peginterferon+ribavirin-treated patients achieved a rapid virologic response. Patients who achieved a rapid virologic response had sustained virologic response rates of 86.2% (n=274/318) versus sustained virologic response rates of 32.5% (n=897/2752) in non-rapid virologic response patients. Two of the genotype-1 patients who achieved a rapid virologic response also achieved an immediate virologic response, defined as undetectable Hepatitis C virus in the blood seven days after initiation of Hemopurifier-peginterferon+ribavirin treatment protocol. The earliest measured report of undetectable Hepatitis C virus in blood in the Individualized Dosing Efficacy vs Flat Dosing to Assess

Optimal Pegylated Interferon Therapy study was on day 14 of the study.

Data from two patients was not included in the reported Hemopurifier-peginterferon+ribavirin dataset. One of these patients was a genotype-5 patient who discontinued peginterferon+ribavirin therapy at day 180, yet still achieved a sustained virologic response. The second patient was a genotype-3 patient who also achieved a sustained virologic response, yet was unable to tolerate peginterferon+ribavirin therapy and discontinued therapy at day-90. Overall, ten of the twelve patients who enrolled in the study achieved a sustained virologic response and seven of the twelve patients achieved a rapid virologic response.

### **Hemopurifier - Human Immunodeficiency Virus; Single Proof Study**

In addition to treating Hepatitis C virus-infected individuals, we have conducted a single proof-of-principle treatment study related to the treatment of Human Immunodeficiency Virus. In the study, Hemopurifier therapy reduced viral load by 93% in a Human Immunodeficiency Virus-Acquired Immunodeficiency Syndrome-infected individual without the administration of antiviral drug therapy. The study protocol provided for 12 Hemopurifier treatments, each four hours in duration, which were administered over the course of one month.

Researchers at the Morehouse School of Medicine have since discovered that the Hemopurifier is able to capture exosomes that transport negative regulatory factor protein, which is reported to suppress the immune response in Human Immunodeficiency Virus-infected individuals.

### **The Hemopurifier - Viral Pathogens Not Addressed by Drug Therapies**

The protocol design of our forthcoming FDA-approved study was originally designed as a human safety challenge and model for addressing drug and vaccine resistant bioterror and emerging pandemic threats. *In vitro* studies conducted by leading government and non-government researchers have demonstrated that the Hemopurifier is able to capture a broad-spectrum of some of world's deadliest viral pathogens. These include: Dengue hemorrhagic fever, Ebola hemorrhagic fever, Lassa hemorrhagic fever, H5N1 avian influenza, H1N1 swine flu virus, the reconstructed 1918 influenza virus, West Nile virus and Vaccinia and Monkeypox, which serve as models for human smallpox infection. Human efficacy studies are not permissible against high-threat bioterror and pandemic threats.

The following table lists some of the key viral pathogens captured during *in vitro* studies and the name of the research institute that ran the study.

<b><u>Virus Type</u></b>	<b><u>Collaborator</u></b>
Ebola Virus	United States Army Medical Research Institute of Infectious Diseases/Center for Disease Control
Dengue Fever	National Institute of Virology/World Health Organization
Lassa Hemorrhagic Fever	Southwest Foundation for Biomedical Research
West Nile Virus	Battelle
H5N1 Avian Flu	Battelle
1918-r Spanish Flu	Battelle
2009 H1N1 Swine Flu	Battelle

## **The Hemopurifier - Candidate to Treat Cancer**

In “Extracellular Vesicles: Emerging Targets for Cancer Therapy,” a review article sponsored by the National Cancer Institute and published in the July 2014 issue of *Trends in Molecular Medicine*, we were the sole organization referenced to have a therapeutic candidate to address tumor-secreted exosomes, which have been discovered to suppress the immune system of cancer patients, seed the creation and spread of metastasis, promote angiogenesis, trigger resistance to chemotherapy, and transport primary cancer therapeutic targets of the biopharmaceutical industry. To date, we have received an issued patent that protects the use of our Hemopurifier to remove immunosuppressive extracellular vesicles or exosomes from the blood of cancer patients. Through internal research and external research collaborations, we have demonstrated that the affinity lectin immobilized in our Hemopurifier is able to bind exosomes underlying a broad-spectrum of disease indications including cancer.

We believe that Hemopurifier therapy could play a role in the emerging immuno-oncology industry as an adjunct that can combine with established and emerging cancer therapies without adding drug toxicity. More specifically, we believe that a mechanism to inhibit exosome immune suppression should be clinically tested in combination with drugs designed to stimulate the immune response.

On April 9, 2015, we entered into an investigator-initiated clinical trial agreement with the University of California, Irvine, or UCI, pursuant to which UCI will conduct a five-year clinical study protocol entitled "Plasma Exosome Concentration in Cancer Patients Undergoing Treatment." The protocol will seek to enroll five individuals in each of nine defined tumor types for a total study population of up to 45 subjects. The tumor types include the following forms of cancer: breast adenocarcinoma, colorectal, gastric and gastroesophageal, pancreatic, cholangiocarcinoma, lung, head and neck, melanoma and ovarian adenocarcinoma. The principal investigator of the study is Edward Nelson, M.D. The budget for the protocol provides for (i) \$19,032 in startup charges; (ii) \$8,039 in protocol-related variable pass-through charges; and (iii) per subject visit charges of \$3,359 per subject, for a total subject visit charge of \$151,155 for 45 subjects. We will bear these costs. UCI may disseminate the results of the clinical trial through presentation and publication but may not disclose any of our confidential information.

#### **Exosome Sciences, Inc. - Diagnostic Candidates**

Through our majority-owned subsidiary Exosome, we are developing exosome-based product candidates to diagnose and monitor neurological disorders and cancer. Since it began operations in 2013, Exosome researchers have disclosed that they have isolated brain-specific biomarkers associated with Alzheimer's Disease and Chronic Traumatic Encephalopathy. Specific to Chronic Traumatic Encephalopathy, Exosome is participating in a research collaboration with The Boston University CTE Center to study the correlation of a biomarker known as tausome with Chronic Traumatic Encephalopathy. On April 16, 2015, Boston University School of Medicine announced preliminary, unpublished findings related to the study, which showed that researchers were able to isolate and quantify the presence of tausomes in the blood. The results are preliminary and additional research is required. Researchers at Exosome are also studying lectin-based affinity techniques to isolate cancer related exosomes.

Exosome researchers have demonstrated the ability to identify, quantify, and characterize circulating Glioblastoma multiforme exosomes, which hold promise as a disease biomarker to identify the early detection of this aggressive form of cancer and monitor response to therapy. We believe that the discovery of circulating glioblastoma multiforme exosomes may offer a potential new paradigm in glioblastoma multiforme exosomes clinical management through a platform technology to predict tumor regression or progression.

#### **U.S. Government Contract with the Defense Advanced Research Projects Agency**

On September 30, 2011, we entered into a \$6.8 million multi-year contract with the Defense Advanced Research Projects Agency, or DARPA, part of the Department of Defense, resulting from our response to a program entitled “Dialysis-Like Therapeutics.” Under this contract, our tasks include the development of a dialysis-like device to prevent sepsis, a fatal bloodstream infection that is often the cause of death in combat-injured soldiers.

The initial award from DARPA was a fixed-price contract with potential total payments to us of \$6,794,389 over the course of five years. As noted below, such contract was subsequently reduced by \$858,469. Fixed price contracts require the achievement of multiple, incremental milestones to receive the full award during each year of the contract. Under the terms of the contract, we are required to perform certain incremental work towards the achievement of specific milestones against which we will invoice the government for fixed payment amounts.

Originally, only the base year (year one of the contract) was effective for the parties, however, DARPA subsequently exercised the option on the second, third and fourth years of the contract. DARPA has the option to enter into the contract for year five. The milestones are comprised of planning, engineering and clinical targets, the achievement of which in some cases will require the participation and contribution of third party participants under the contract. We cannot assure you that we alone, or with third party participants, will meet such milestones to the satisfaction of the government and in compliance with the terms of the contract or that we will be paid the full amount of the contract revenues during any year of the remaining contract term. We cannot assure you that DARPA will exercise its option to continue the contract for year five. We commenced work under the contract in October 2011.



In February 2014, DARPA reduced the scope of our contract in years three through five of the contract. The reduction in scope focused our research on exosomes, viruses and blood processing instrumentation. This scope reduction will reduce the possible payments under the contract by \$858,469 over years three through five.

The DARPA contract requires us to perform certain scientific research and development activities geared toward the achievement of specific milestones set forth in the contract. During the fiscal years ended March 31, 2013 and March 31, 2014, we recognized revenue of \$1,230,004 and \$1,466,467, respectively, under the DARPA contract. During the fiscal year ended March 31, 2015, we recognized revenue of \$630,887 under the DARPA contract. Based on the DARPA contract, as now in force, we may achieve up to an additional \$1,154,293 in revenue under the DARPA contract during the fiscal years ending March 31, 2016 and March 31, 2017.

### **Subcontract with Battelle Memorial Institute**

We entered into a subcontract agreement with Battelle in March 2013. Battelle was chosen by DARPA to be the prime contractor on the systems integration portion of the DARPA contract, and we are one of several subcontractors on that systems integration project. We began generating revenues under the subcontract in the three months ended September 30, 2013. Through March 31, 2015, we have billed \$288,818 and collected \$284,577. Our expected future revenue from the subcontract will be at the discretion of Battelle. The Battelle subcontract is our first cost-reimbursable contract.

Our revenue under this contract is a function of cost reimbursement plus an overhead mark-up for hours devoted to the project by specific employees (with specific hourly rates for those employees), for travel expenses related to the project, for any equipment purchased for the project and for the cost of any consultants hired by us to perform work on the project. Each payment will require approval by the program manager at Battelle.

### **Research and Development Costs**

A substantial portion of our operating budget is used for research and development activities. The cost of research and development, all of which has been charged to operations, amounted to approximately \$1,509,000 and \$1,440,000 in the fiscal years ended March 31, 2014 and 2013, respectively. For the nine months ended December 31, 2014 and 2013, we recorded research and development costs of approximately \$748,000 and \$1,178,000, respectively.

### **Intellectual Property**

We currently own or have license rights to a number of U.S. and foreign patents and patent applications and endeavor to continually improve our intellectual property position. We consider the protection of our technology, whether owned or licensed, to the exclusion of use by others, to be vital to our business. While we intend to focus primarily on patented or patentable technology, we may also rely on trade secrets, unpatented property, know-how, regulatory exclusivity, patent extensions and continuing technological innovation to develop our competitive position. We also own certain trademarks.

### *Patents*

We have been exclusively assigned all rights and title to and interest in an invention and related worldwide patent rights for a method to treat cancer under an assignment agreement with the London Health Science Center Research, Inc. The invention provides for the "Depression of anticancer immunity through extracorporeal removal of microvesicular particles" (including exosomes) for which the U.S. Patent and Trademark Office issued a patent in 2012 (patent #8,288,172) and for which we have filed additional patent applications domestically and abroad (patent applications #US13/623662, #US14/180093, #US14/185033, #EP7,752,778.6, #HK9,104,740.6, #IN8139/DELNP/2008 and #CA2644855). Please see the tables below for more information regarding these patents and patent applications.

The agreement provides for an upfront payment of 800 shares of restricted common stock and a 2% royalty on any future net sales. We are also responsible for paying certain patent application and filing costs. Under the assignment agreement, the London Health Science Center Research, Inc. sold and assigned all of its rights, title and interest in the worldwide patents to us.

The following table lists all of our issued patents and patent applications, including their ownership status:

### Patents Issued in the United States

PATENT #	PATENT NAME	ISSUANCE OWNED OR EXPIRATION		
		DATE	LICENSED	DATE
8,288,172	Extracorporeal removal of microvesicular particles (exosomes) (method patent)	10/16/12	Owned	3/30/29
7,226,429	Method for removal of viruses from blood by lectin affinity hemodialysis	6/5/07	Owned	1/20/25
6,528,057	Method for removal of HIV and other viruses from blood	3/4/03	Licensed	8/30/19

### Patent Applications in the United States

APPLICATION #	APPLICATION NAME	FILING OWNED OR	
		DATE	LICENSED
14/490,418	Method for removal of viruses from blood by lectin affinity hemodialysis	9/18/14	Owned
12/600236	Device and method for purifying virally infected blood	5/12/11	Owned
14/512129	Affinity capture of circulating biomarkers	10/10/14	Owned
13/623662	Extracorporeal removal of microvesicular particles	9/20/12	Owned
13/808561	Methods and compositions for quantifying exosomes	8/14/13	Owned
14/180093	Extracorporeal removal of microvesicular particles	2/13/14	Owned
14/185033	Extracorporeal removal of microvesicular particles	2/20/14	Owned
61/982190	Methods for delivering regional citrate anticoagulation during extracorporeal blood treatments	4/21/14	Owned
PCT/US2015/017800	Brain specific exosome based diagnostics and extracorporeal therapies	2/26/15	Owned

### Foreign Patents

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PATENT #	PATENT NAME	ISSUANCE	OWNED	EXPIRATION
		DATE	OR LICENSED	DATE
2,353,399	Method for removal of viruses from blood by lectin affinity hemodialysis (Russia)	4/27/09	Owned	1/20/24
770,344	Method for removal of HIV and other viruses from blood (Australia)	6/3/04	Licensed	8/30/19
DE69929986	Method for removal of HIV and other viruses from blood (Germany)	2/22/06	Licensed	8/30/19
1,109,564	Method for removal of HIV and other viruses from blood (France)	2/22/06	Licensed	8/30/19
1,109,564	Method for removal of HIV and other viruses from blood (Great Britain)	2/22/06	Licensed	8/30/19
1,109,564	Method for removal of HIV and other viruses from blood (Italy)	2/22/06	Licensed	8/30/19
2342203	Method for removal of HIV and other viruses from blood (Canada)	3/1/11	Licensed	8/30/19
1624785	Method for removal of viruses from blood by lectin affinity hemodialysis (Belgium)	7/17/13	Owned	1/20/24
1624785	Method for removal of viruses from blood by lectin affinity hemodialysis (Ireland)	7/17/13	Owned	1/20/24
1624785	Method for removal of viruses from blood by lectin affinity hemodialysis (Italy)	7/17/13	Owned	1/20/24
1624785	Method for removal of viruses from blood by lectin affinity hemodialysis (Great Britain)	7/17/13	Owned	1/20/24
1624785	Method for removal of viruses from blood by lectin affinity hemodialysis (France)	7/17/13	Owned	1/20/24
1624785	Method for removal of viruses from blood by lectin affinity hemodialysis (Germany)	7/17/13	Owned	1/20/24
2,516,403	Method for removal of viruses from blood by lectin affinity hemodialysis (Canada)	8/12/14	Owned	1/20/24

**Foreign Patent Applications**

APPLICATION #	APPLICATION NAME	FILING DATE	OWNED OR LICENSED
EP20070752778	Extracorporeal removal of microvesicular particles (exosomes) (Europe)	3/9/07	Owned
9,104,740.6	Extracorporeal removal of microvesicular particles (exosomes) (Hong Kong)	3/9/07	Owned
8139/DELNP/2008	Extracorporeal removal of microvesicular particles (exosomes) (India)	3/9/07	Owned
2644855	Extracorporeal removal of microvesicular particles (Canada)	3/9/07	Owned
EP20110804372	Methods and compositions for quantifying exosomes (Europe)	7/7/11	Owned

We expect that our ability to enforce our patents and proprietary rights in many countries will be adversely impacted due to possible changes in law, our lack of familiarity with foreign law, or our lack of professional resources in jurisdictions outside the U.S. We cannot guarantee that any patents issued or licensed to us, including within the U.S., will provide us with competitive advantages or will not be challenged by others, or will not expire prior to our successful commercialization of our products. Furthermore, we cannot be certain that others will not independently develop similar products or will not design around patents issued or licensed to us. We cannot guarantee that patents that are issued will not be challenged, invalidated or infringed upon or designed around by others, or that the claims contained in such patents will not infringe the patent claims of others, or provide us with significant protection against competitive products, or otherwise be commercially valuable. We may need to acquire licenses under patents belonging to others for technology potentially useful or necessary to us. If any such licenses are required, we cannot be certain that they will be available on terms acceptable to us, if at all. To the extent that we are unable to obtain patent protection for our products or technology, our business may be materially adversely affected by competitors who develop substantially equivalent technology.

***Trademarks***

We have obtained registered trademarks in the U.S. for the marks Exosome Sciences®, Hemopurifier and Aethlon Medical, Inc. and have applied for the Tausome trademark in the U.S., which application is currently pending. We have applied for trademark protection on Hemopurifier in India and that application is currently pending. We also have common law trademark rights in Aethlon ADAPT™ and ELLSA™.

### ***Licensing and Assignment Agreements***

Effective January 1, 2000, we entered into an agreement with a related party under which an invention and related patent rights for a method of removing Human Immunodeficiency and other viruses from the blood using the Hemopurifier were assigned to us by the inventors in exchange for an 8.75% royalty to be paid on future net sales of the patented product or process and shares of our common stock. On March 4, 2003, the related patent (patent #6,528,057) was issued and we issued 3,922 shares of restricted common stock to that related party. The license runs for the life of the patent, which expires in August 2019.

On November 7, 2006, we entered into an exclusive assignment agreement with the London Health Science Center Research, Inc. under which an invention and related patent rights for a method to treat cancer were assigned to us. The invention provides for the "Extracorporeal removal of microvesicular particles" for which the U.S. Patent and Trademark Office allowed a patent (patent #8,288,172) in the U.S. as of October 2012. The agreement provides for an upfront payment of 800 shares of restricted common stock and a 2% royalty on any future net sales. We are also responsible for paying certain patent application and filing costs. Under the assignment agreement, we own the patents outright for the life of the patent, which expires in March 2029. Under certain circumstances, ownership of the patents may revert back to the London Health Science Center Research, Inc. if there is an uncured substantial breach of the assignment agreement.

### **Industry**

The industry for treating infectious disease and cancer is extremely competitive, and companies developing new treatment procedures face significant capital and regulatory challenges. Additionally, as the Hemopurifier is a new device, we have the additional challenge of establishing medical industry support, which will be driven by treatment data resulting from clinical studies of each disease condition that we pursue. The industry includes pharmaceutical companies and medical device companies competing to treat illnesses on a worldwide basis.

### **Competition**

We are advancing our Hemopurifier as a treatment strategy to enhance and prolong current drug therapies by removing the viral strains that cause drug resistance. We are also advancing the Hemopurifier as a tool for cancer treatment in conjunction with existing, and to be developed, cancer therapies. The Hemopurifier also may prolong life for infected patients who have become drug resistant or have been infected with a viral pathogen for which there is no drug or vaccine therapy. We believe our Hemopurifier augments the benefit of drug therapies and should not be considered a competitor to such treatments. However, if the industry considered the Hemopurifier to be a potential replacement for drug therapy, or a device that limited the need or volume of existing drug therapies, then the

marketplace for the Hemopurifier would be extremely competitive. We believe our Hemopurifier is the sole therapeutic device able to selectively remove viruses and immunosuppressive proteins from circulation. However, we are aware that Asahi Kasei Kurary Medical based in Japan has created a double filtration plasmapheresis system that indiscriminately removes particles from blood in a certain molecule range that includes Hepatitis C virus. Asahi Kasei Kurary Medical is now marketing this device in Japan as an adjunct therapy for Hepatitis C virus. We may also face competition from producers of antiviral drugs and vaccines.

### **Government Regulation of Medical Devices**

The Hemopurifier is subject to regulation by numerous regulatory bodies, primarily the FDA, and comparable international regulatory agencies. These agencies require manufacturers of medical devices to comply with applicable laws and regulations governing the development, testing, manufacturing, labeling, marketing, storage, distribution, advertising and promotion, and post-marketing surveillance reporting of medical devices. Devices are generally subject to varying levels of regulatory control, the most comprehensive of which requires that a clinical evaluation program be conducted before a device receives approval for commercial distribution. Failure to obtain approval or clearance to market our product and products under development and to meet the ongoing requirements of these regulatory authorities could prevent us from commercializing the Hemopurifier and future products in the U.S. and elsewhere.

### ***Hemopurifier Investigational Device Exemption and Supplement***

In 2013, the FDA approved our investigational device exemption to initiate human clinical studies in the U.S. as a feasibility study. We were required to reach agreement with the internal review board of DaVita MedCenter Dialysis prior to beginning our U.S. clinical trial. We are also required to obtain patients' informed consent that complies with both FDA requirements and state and federal privacy regulations. We, the FDA or the internal review board at each site at which a clinical trial is being performed may suspend a clinical trial at any time for various reasons, including a belief that the risks to study subjects outweigh the benefits. Even if a trial is completed, the results of clinical testing may not demonstrate the safety and efficacy of the device, may be equivocal or may otherwise not be sufficient to obtain approval of the product. The investigational device exemption is part of the FDA's clearance process. This process is discussed in detail in the "Pre-Marketing Regulations in the U.S." section below.

In December 2014, the FDA approved our request for a supplement to our investigational device exemption to establish a protocol to clinically investigate the use of the Hemopurifier for the treatment of Ebola-infected patients in the U.S. Under the supplement, we may treat up to 20 Ebola-infected persons, at no more than 10 institutions in the U.S., using the supplement protocol; however, this is not a clinical trial. We must clearly distinguish data collected in the supplement protocol from data collected in our chronic Hepatitis C virus clinical trial (discussed above). Prior to treating Ebola-infected patients, we must comply with specified patient protection procedures established by the applicable institution including its institutional review board. Also, we must report any unanticipated adverse events resulting from the supplement protocol to the FDA within 10 working days. Even if the protocol is established, and patients are treated, the results of such treatments may not demonstrate the safety and efficacy of the device. In addition, we cannot assure you that any Ebola-infected individuals will be treated under this protocol.

### ***Pre-Marketing Regulations in the U.S.***

Unless an exemption applies, each medical device distributed commercially in the United States requires either prior 510(k) clearance or premarket approval, or PMA, from the FDA. The FDA classifies medical devices into one of three classes. Class I devices are subject to only general controls, such as establishment registration and device listing, labeling, medical device reporting, and prohibitions against adulteration and misbranding. Class II medical devices generally require prior 510(k) clearance before they may be commercially marketed in the United States. Devices deemed by the FDA to pose the greatest risk, such as life-sustaining, life-supporting or implantable devices, or devices deemed not substantially equivalent to a predicate device, are placed in Class III, generally requiring submission of a PMA supported by clinical trial data. Our Hemopurifier is a Class III product, and we believe that products utilizing our Aethlon ADAPT™ system will be considered to be Class III products and thus will require submission and approval of a PMA. In the future, we may develop new products that are considered to be Class II and require the clearance of a 510(k).

### ***510(k) Clearance Pathway***



To obtain 510(k) clearance, a premarket notification must be submitted to FDA demonstrating that the proposed device is substantially equivalent to a previously cleared 510(k) device or a device that was in commercial distribution before May 28, 1976 for which the FDA has not yet called for the submission of premarket approval applications. FDA's 510(k) clearance pathway usually takes from three to twelve months, but it can take significantly longer. The FDA may require additional information, including clinical data, to make a determination regarding substantial equivalence.

After a device receives 510(k) clearance, any modification that could significantly affect its safety or effectiveness, or that would constitute a new or major change in its intended use, will require a new 510(k) clearance or, depending on the modification, require premarket approval. The FDA requires each manufacturer to determine whether the proposed change requires submission of a 510(k), or a premarket approval, but the FDA can review any such decision and can disagree with a manufacturer's determination. If the FDA disagrees with a manufacturer's determination, the FDA can require the manufacturer to cease marketing and/or recall the modified device until 510(k) clearance or premarket approval is obtained. If the FDA requires a 510(k) holder to seek 510(k) clearance or premarket approval for any modifications to a previously cleared product, the 510(k) holder also may be required to cease marketing or recall the modified device until this clearance or approval is obtained.

### *Premarket Approval Pathway*

A PMA must be supported by extensive data, including but not limited to data obtained from technical, preclinical and clinical studies and relating to manufacturing and labeling to demonstrate to the FDA's satisfaction the safety and effectiveness of the device.

After a PMA submission is sufficiently complete, the FDA will accept the application and begin an in-depth review, which generally takes between one and three years, but may take significantly longer. During this review period, the FDA will typically request additional information or clarification of the information already provided. Also, an advisory panel of experts from outside the FDA may be convened to review and evaluate the application and provide recommendations to the FDA as to the approvability of the device. The FDA may or may not accept the panel's recommendation. In addition, the FDA will conduct a pre-approval inspection of the manufacturing facility to ensure compliance with Quality System Regulation, or QSR. New PMA applications or PMA supplements are required for modifications that affect the safety or effectiveness of the device, including, for example, certain types of modifications to the device's indication for use, manufacturing process, labeling and design. PMA supplements often require submission of the same type of information as a PMA application, except that the supplement is limited to information needed to support any changes from the device covered by the original PMA application and may not require as extensive clinical data or the convening of an advisory panel.

### *Clinical Trials*

Clinical trials are almost always required to support a PMA. To perform a clinical trial in the United States for a significant risk device, FDA requires the device sponsor to file an Investigational Device Exemption, or IDE, application with the FDA and obtain IDE approval prior to commencing the human clinical trial. An IDE amendment or supplement must also be submitted before initiating a significant change to the clinical protocol or device under an existing IDE. The IDE application must be supported by appropriate data, such as animal and laboratory testing results, and any available data on human clinical experience, showing that it is safe to test the device in humans and that the testing protocol is scientifically sound.

The IDE must be approved in advance by the FDA for a specific number of patients. Clinical trials conducted in the U.S. for significant risk devices may begin once the IDE application is approved by the FDA and the appropriate institutional review boards, or IRBs, overseeing the welfare of the research subjects and responsible for that particular clinical trial. Under its regulations, the FDA responds to an IDE or an IDE amendment within 30 days. The FDA may approve the IDE or amendment, grant an approval with certain conditions, or identify deficiencies and request additional information. It is common for the FDA to require additional information before approving an IDE or amendment for a new trial, and thus final FDA approval on a submission may require more than the initial 30 days. The FDA may also require that a small-scale feasibility study be conducted before a pivotal trial may commence. In a feasibility trial, the FDA limits the number of patients, sites and investigators that may participate. Feasibility trials

are typically structured to obtain information on safety and to help determine how large a pivotal trial should be to obtain statistically significant results.

Clinical trials are subject to extensive recordkeeping and reporting requirements. Our clinical trials must be conducted under the oversight of an IRB for the relevant clinical trial sites and must comply with FDA regulations, including but not limited to those relating to good clinical practices. We are also required to obtain the patients' informed consent in form and substance that complies with both FDA requirements and state and federal privacy and human subject protection regulations. We, the FDA or the IRB may suspend a clinical trial at any time for various reasons, including a belief that the risks to study subjects outweigh the anticipated benefits. Even if a trial is completed, the results of clinical testing may not adequately demonstrate the safety and effectiveness of the device or may otherwise not be sufficient to obtain FDA approval to market the product in the U.S.

*Post-Marketing Regulations in the U.S.*

Should our Hemopurifier device be cleared for market use in the U.S. by the FDA, numerous regulatory requirements continue to apply. These include:

the FDA's Quality System Regulation which requires manufacturers, including third-party manufacturers, to follow stringent design, testing, control, documentation and other quality assurance procedures during all aspects of the manufacturing process;

labeling regulations and FDA prohibitions against the promotion of products for un-cleared, unapproved or off-label uses;

clearance or approval of product modifications that could significantly affect safety or efficacy or that would constitute a major change in intended use;

medical device reporting regulations, which require that manufacturers report to the FDA if their device may have caused or contributed to a death or serious injury or malfunctioned in a way that would likely cause or contribute to a death or serious injury if the malfunction were to recur;

product listing and establishment registration, which helps facilitate FDA inspections and other regulatory action; and

post-market surveillance regulations, which apply when necessary to protect the public health or to provide additional safety and effectiveness data for the device.

The regulations also require that we report to the FDA any incident in which our product may have caused or contributed to a death or serious injury or in which our product malfunctioned and, if the malfunction were to recur, would likely cause or contribute to death or serious injury.

We will also be required to register with FDA as a medical device manufacturer within 30 days of commercial distribution of our products and must obtain all necessary state permits or licenses to operate our business. As a manufacturer, we are subject to announced and unannounced inspections by FDA to determine our compliance with quality system regulation and other regulations, and these inspections may include the manufacturing facilities of our suppliers. Failure by us or by our suppliers to comply with applicable regulatory requirements can result in enforcement action by the FDA or state authorities, which may include any of the following sanctions:

- untitled letters, warning letters, fines, injunctions, consent decrees and civil penalties;
- unanticipated expenditures to address or defend such actions;
- customer notifications for repair, replacement, refunds;
- recall, detention or seizure of our products;
- operating restrictions or partial suspension or total shutdown of production;
- refusing or delaying our requests for premarket approval of new products or modified products;
- operating restrictions;
- withdrawing PMA approvals that have already been granted;
- refusal to grant export approval for our products; or
- criminal prosecution.

### **Compliance with U.S. Health Care Laws**

We must comply with various U.S. federal and state laws, rules and regulations pertaining to healthcare fraud and abuse, including anti-kickback regulations, as well as other healthcare laws in connection with the commercialization of our products. Fraud and abuse laws are interpreted broadly and enforced aggressively by various state and federal agencies, including the U.S. Department of Justice, the U.S. Office of Inspector General for the Department of Health and Human Services and various state agencies.

The U.S. federal Anti-Kickback Statute, 42 U.S.C. § 1320a-7b, prohibits persons, including a medical device manufacturer (or a party acting on its behalf), from knowingly or willfully soliciting, receiving, offering or paying remuneration, directly or indirectly, in exchange for or to induce either the referral of an individual for a service or product or the purchasing, ordering, arranging for, or recommending the ordering of, any service or product for which payment may be made by Medicare, Medicaid or any other federal healthcare program. This statute has been interpreted to apply to arrangements between medical device manufacturers on one hand and healthcare providers on the other. The term “remuneration” is not defined in the federal Anti-Kickback Statute and has been broadly interpreted to include anything of value, such as cash payments, gifts or gift certificates, discounts, waiver of payments, credit arrangements, ownership interests, the furnishing of services, supplies or equipment, and the provision of anything at less than its fair market value. Courts have broadly interpreted the scope of the law, holding that it may be violated if merely one purpose of an arrangement is to induce referrals, irrespective of the existence of other legitimate purposes. The Anti-Kickback Statute prohibits many arrangements and practices that are lawful in businesses outside of the healthcare industry. Although there are a number of statutory exemptions and regulatory safe harbors protecting certain business arrangements from prosecution, the exemptions and safe harbors are drawn narrowly, and practices that involve remuneration intended to induce prescribing, purchasing or recommending may be subject to scrutiny if they do not qualify for an exemption or safe harbor. Our practices may not in all cases meet all of the criteria for safe harbor protection from federal Anti-Kickback Statute liability. The reach of the Anti-Kickback Statute was broadened by the recently enacted Patient Protection and Affordable Care Act of 2010 and the Health Care and Education Affordability Reconciliation Act of 2010, collectively, the Affordable Care Act or ACA, which, among other things, amends the intent requirement of the federal Anti-Kickback Statute such that a person or entity no longer needs to have actual knowledge of the statute or specific intent to violate it in order to have committed a violation. In addition, the ACA provides that the government may assert that a claim including items or services resulting from a violation of the federal Anti-Kickback Statute constitutes a false or fraudulent claim for purposes of the federal False Claims Act (discussed below) or the civil monetary penalties statute, which imposes fines against any person who is determined to have presented or caused to be presented claims to a federal healthcare program that the person knows or should know is for an item or service that was not provided as claimed or is false or fraudulent. In addition to the federal Anti-Kickback Statute, many states have their own anti-kickback laws. Often, these laws closely follow the language of the federal law, although they do not always have the same scope, exceptions, safe harbors or sanctions. In some states, these anti-kickback laws apply not only to payments made by government healthcare programs but also to payments made by other third-party payors, including commercial insurance companies.

We may also be subject to various federal and state marketing laws, such as the federal Physician Payments Sunshine Act, which generally require certain types of expenditures in the United States and the particular states to be tracked and reported. The federal Physician Payment Sunshine Act, being implemented as the Open Payments Program, requires certain pharmaceutical and medical device manufacturers to engage in extensive tracking of payments or transfers of value to physicians and teaching hospitals, maintenance of a payments database, and public reporting of the payment data. Device manufacturers with products for which payment is available under Medicare, Medicaid or the State Children’s Health Insurance Program are required to track and report such payments. Moreover, several states have enacted legislation requiring pharmaceutical and medical device companies to establish marketing compliance programs or even prohibit providing meals to prescribers or other marketing related activities. Compliance with such requirements may require investment in infrastructure to ensure that tracking and reporting is performed properly. Although compliance programs can mitigate the risk of investigation and prosecution for violations of these laws, the risks cannot be entirely eliminated.

## **International Regulation**

International development and sales of medical devices are subject to foreign government regulations, which vary substantially from country to country. The time required to obtain approval by a foreign country may be longer or shorter than that required for FDA approval, and the requirements may differ. For example, the primary regulatory authority with respect to medical devices in Europe is that of the European Union. The unification of these countries into a common market has resulted in the unification of laws, standards and procedures across these countries, which may expedite the introduction of medical devices like those we are offering and developing.

The European Union has adopted numerous directives and standards regulating the design, manufacture, clinical trials, labeling and adverse event reporting for medical devices. Devices that comply with the requirements of relevant directives will be entitled to bear CE Conformity Marking, indicating that the device conforms to the essential requirements of the applicable directives and, accordingly, can be commercially distributed throughout the European Union. Actual implementation of these directives, however, may vary on a country-by-country basis.

To date, we have not begun any process to obtain the CE Mark and have no immediate plans to test or commercialize the Hemopurifier in any European Union countries.

### **Manufacturing**

Manufacturing of our Hemopurifier occurs in collaboration with a contract manufacturer based in San Diego, California that is compliant with the Good Manufacturing Practice regulations promulgated by the FDA. Our contract manufacturer is registered with the FDA. We also have received an export license from the FDA that allows the export our Hemopurifier for commercial purposes to India. To date, our manufacture of the Hemopurifier has been limited to quantities necessary to support our clinical studies.

### **Sources and Suppliers**

We are not dependent on any specific vendors for the materials used in our Hemopurifier. The key raw materials in the Hemopurifier include the affinity lectin *Galanthus nivalis* agglutinin, pharmaceutical grade diatomaceous earth, plasmapheresis cartridges and certain chemical binding agents. The affinity lectin is available from several life science supply companies in the U.S. Diatomaceous earth is available from several life science supply companies in the U.S. To date, we have purchased plasmapheresis cartridges from one vendor in Europe however similar cartridges are commercially available from vendors on a worldwide basis should that European vendor cease to be available for any reason, including prohibitive pricing. The chemical binding agents are available from a number of life science supply companies on a worldwide basis. We typically purchase our raw materials on purchase order basis. Therefore, we remain subject to risks of supply shortages and price increases that potentially could materially adversely affect our financial condition and operating results if and when we begin large scale manufacture of the Hemopurifier.

The key raw materials used by Exosome Sciences, Inc. in its research are blood samples supplied by research partners and a number of chemical and lab products commercially available from vendors on a worldwide basis. Exosome Sciences, Inc. is not dependent on any specific vendors for the materials used in its research activities.



## **Sales and Marketing**

We do not currently have any sales and marketing capability. With respect to commercialization efforts in the future, we intend to build or contract for distribution, sales and marketing capabilities for any product candidate that is approved. From time to time, we have had and are having strategic discussions with potential collaboration partners for our product candidates, although no assurance can be given that we will be able to enter into one or more collaboration agreements for our product candidates on acceptable terms, if at all.

## **Product Liability**

The risk of product liability claims, product recalls and associated adverse publicity is inherent in the testing, manufacturing, marketing and sale of medical products. We have limited clinical trial liability insurance coverage. We cannot assure you that future insurance coverage will be adequate or available. We may not be able to secure product liability insurance coverage on acceptable terms or at reasonable costs when needed. Any liability for mandatory damages could exceed the amount of our coverage. A successful product liability claim against us could require us to pay a substantial monetary award. Moreover, a product recall could generate substantial negative publicity about our products and business and inhibit or prevent commercialization of other future product candidates.

## **Employees**

We have five full-time employees consisting of our Chief Executive Officer, our President, our Chief Science Officer, our Chief Financial Officer, and an executive assistant. Exosome has three additional full-time employees, consisting of its Chief Science Officer, its Clinical Research Director, and a research scientist. We utilize, whenever appropriate, consultants in order to conserve cash and resources.

We believe our employee relations are good. None of our employees are represented by a labor union or are subject to collective-bargaining agreements.

## **Description of properties**

We currently lease approximately 2,576 square feet of executive office space at 9635 Granite Ridge Drive, Suite 100, San Diego, CA 92123 under a 39-month gross plus utilities lease that commenced on December 1, 2014 with an initial rental rate of \$6,054 per month. We believe this new leased facility will be satisfactory for our office needs over the term of the lease.

We also lease approximately 1,667 square feet of laboratory space at 11585 Sorrento Valley Road, Suite 109, San Diego, California 92121 at the rate of \$3,917 per month on a one-year gross plus utilities lease that previously was scheduled to expire in October 2014 and was recently extended to expire in October 2015. We believe this new leased facility will be satisfactory for our laboratory needs over the term of the lease

Our Exosome Sciences, Inc. subsidiary leases approximately 2,055 square feet of office and laboratory space at 11 Deer Park Drive, South Brunswick, NJ at the rate of \$3,596 per month on a one-year gross plus utilities lease that previously was scheduled to expire in October 2014 and was recently extended to in October 2015. We believe this new leased facility will be satisfactory for Exosome Science, Inc.'s operational needs over the term of the lease.

## **Legal proceedings**

We may be involved from time to time in various claims, lawsuits, and/or disputes with third parties or breach of contract actions incidental to the normal course of our business operations. We are currently not involved in any litigation or any pending legal proceedings.



**DIRECTORS AND EXECUTIVE OFFICERS**

The names, ages and positions of our directors and executive officers as of March 31, 2015 are listed below:

NAMES	TITLE OR POSITION	AGE
James A. Joyce (1)	Chairman, Chief Executive Officer and Secretary	53
Richard H. Tullis, PhD (2)	Vice President, Chief Science Officer and Director	70
Rodney S. Kenley (3)	President and Director	65
James B. Frakes (4)	Chief Financial Officer and Senior Vice President - Finance	58
Franklyn S. Barry, Jr.	Director	75
Edward G. Broenniman	Director	79
Chetan S. Shah, MD	Director	46

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(1) Effective June 1, 2001, Mr. Joyce was appointed our President and Chief Executive Officer, replacing Mr. Barry, who continues as a member of the Board of Directors. Mr. Joyce resigned from the position of President upon the appointment of Mr. Kenley to such position on October 27, 2010.

(2) Effective June 1, 2001, Dr. Tullis was appointed as our Chief Science Officer.

(3) Effective October 27, 2010, Mr. Kenley was appointed as our President.

(4) Effective September 27, 2010, Mr. Frakes was appointed as our Chief Financial Officer.

Certain additional information concerning the individuals named above is set forth below. This information is based on information furnished us by each individual noted.

***James A. Joyce, Chairman, CEO and Secretary.***

Mr. Joyce is the founder of Aethlon Medical, Inc. and has been the Chairman of the Board and Secretary since March 1999. On June 1, 2001, our Board of Directors appointed Mr. Joyce with the additional role of CEO. Mr. Joyce also serves as the Executive Chairman of Exosome Sciences, Inc. In 1992, Mr. Joyce founded and was the sole stockholder of James Joyce & Associates, an organization that provided management consulting and corporate finance advisory services to CEOs and CFOs of publicly traded companies. Previously, from 1989 to 1991, Mr. Joyce was Chairman and Chief Executive Officer of Mission Labs, Inc. Prior to that Mr. Joyce was a principal in charge of U.S. operations for London Zurich Securities, Inc. Mr. Joyce is a graduate of the University of Maryland. We believe that Mr. Joyce is qualified to serve as our director because of his role in founding our company and his prior experience, including his experience in the extracorporeal industry and in the financial markets.

***Richard H. Tullis, Ph.D., Vice President, Chief Science Officer***

Dr. Tullis has been Vice President and a director of our company since January 2000 and Chief Science Officer since June 2001. Dr. Tullis has extensive biotechnology management and research experience, and is the founder of Syngen Research, formerly a wholly owned subsidiary of Aethlon Medical, Inc. Previously, Dr. Tullis co-founded Molecular Biosystems, Inc., a former NYSE company. At Molecular Biosystems, Dr. Tullis was Director of Oligonucleotide Hybridization, Senior Research Scientist and Member of the Board of Directors. In research, Dr. Tullis developed and patented the first application of oligonucleotides to antisense antibiotics and developed new methods for the chemical synthesis of DNA via methoxy-hosphorochloridites. Dr. Tullis also co-developed the first applications of covalently coupled DNA-enzyme conjugates using synthetic oligonucleotides during his tenure at Molecular Biosystems. In 1985, Dr. Tullis founded, and served as President and CEO of Synthetic Genetics, Inc., a pioneer in custom DNA synthesis, which was sold to Molecular Biology Resources in 1991. Dr. Tullis also served as interim-CEO of Genetic Vectors, Inc., which completed its IPO under his management, and was co-founder of DNA Sciences, Inc., a company that was eventually acquired by Genetic Vectors. Dr. Tullis received his Ph.D. in Biochemistry and Cell Biology from the University of California at San Diego, and has done extensive post-doctoral work at UCSD, USC, and the University of Hawaii.

***Rodney S. Kenley, President and Director***

Mr. Kenley has been President and a Director since October 2010. He has 38 years of experience in healthcare, most of which have been spent in the extracorporeal blood purification arena. Mr. Kenley held several positions at Baxter Healthcare (Travenol) from 1977 through 1990 including International Marketing Manager, Business Unit Manager for Peritoneal and Hemodialysis products, Manager of New Business Development, Director of Worldwide Product Planning, Director of Advanced Product Development, and VP of Electronic Drug Infusion. Mr. Kenley founded Aksys Ltd. in January 1991 to develop and commercialize his concept of a daily home hemodialysis system which was commercially launched in 2002 as the PHD system. In 2004, Mr. Kenley initiated the development of a second-generation home hemodialysis system in partnership with DEKA Research & Development Corporation in Manchester, New Hampshire. In 2007, the assets of Aksys Ltd. were acquired by DEKA, where Mr. Kenley was employed prior to joining Aethlon Medical, Inc. Mr. Kenley received his Bachelor of Arts degree in Biology and Chemistry from Wabash College, a Master's of Science degree in Molecular Biology from Northwestern University and a Masters of Management from the Kellogg School of Management, also at Northwestern University. We believe that Mr. Kenley is qualified to serve as our director as a result of his experience in developing extracorporeal blood purification products.

***James B. Frakes, Chief Financial Officer and Senior Vice President – Finance***

Mr. Frakes joined Aethlon Medical, Inc. in January 2008 and brought 16 consecutive years of financial responsibility for publicly traded companies, as well as specific knowledge and experience in equity and debt transactions, acquisitions, public reporting and Sarbanes-Oxley Section 404 internal control requirements. Mr. Frakes also serves as the Chief Financial Officer of Exosome Sciences, Inc. He previously served as the CFO for Left Behind Games Inc., a start-up video game company. Prior to 2006, he served as CFO of NTN Buzztime, Inc., an interactive entertainment company. Mr. Frakes received an MBA from the University of Southern California and completed his BA with Honors at Stanford University.

***Franklyn S. Barry, Jr.***

Mr. Barry was President and Chief Executive Officer of Hemex from April 1997 through May 31, 2001 and our President and CEO from March 10, 1999 to May 31, 2001, when he returned to consulting until he retired in 2013. He became a director of Aethlon Medical, Inc. on March 10, 1999. From 1994 to April 1997, Mr. Barry was a private consultant. Included among his prior experiences are tenures as President of Fisher-Price and as co-founder and CEO of Software Distribution Services, which today operates as Ingram Micro-D, an international distributor of personal computer products. Mr. Barry serves on the Board of Directors of Merchants Mutual Insurance Company. We believe that Mr. Barry is qualified to serve as our director because of his extensive management experience.

***Edward G. Broenniman***

Mr. Broenniman became a director of Aethlon Medical, Inc. in March 1999. He has been the Managing Director of The Piedmont Group, LLC, a venture advisory firm, since 1978. Mr. Broenniman recently served on the Board of Directors of publicly traded QuesTech (acquired by CACI International), and currently serves on the Boards of two privately held firms. His nonprofit Boards are the Dingman Center for Entrepreneurship's Board of Advisors at the University of Maryland, the National Association of Corporate Directors, National Capital Chapter and the Board of the Association for Corporate Growth, National Capital Chapter. We believe that Mr. Broenniman is qualified to serve as our director because of his extensive management experience.

***Chetan S. Shah, MD***

Dr. Shah became a director of Aethlon Medical, Inc. in June 2013. Dr. Shah is a board certified Otolaryngologist. He is an Advisory Board Member at The Bank of Princeton, and a partner and Board member of the Surgery Center at Hamilton as well as Physician Management Systems and Princeton Eye & Ear, which he founded in 2009. Dr. Shah serves on the board of two other private companies. He holds teaching positions and serves on multiple hospital committees in the area and is on the Audiology and Speech Language Pathology Committee for the State of New Jersey. He also is a member of the Board of Medical Examiners for the State of New Jersey. Dr. Shah received his Bachelor's degree and Medical Degree from Rutgers University and Robert Wood Johnson Medical School. We believe that Dr. Shah is qualified to serve as our director because of his medical background as both a board certified Otolaryngologist and a member of various medical boards and hospital committees in New Jersey.

## Board of Directors

Our Board of Directors has the responsibility for establishing broad corporate policies and for overseeing our overall performance. Members of the Board of Directors are kept informed of our business activities through discussions with the CEO, President and other officers, by reviewing analyses and reports sent to them, and by participating in Board and committee meetings. Our bylaws provide that each of the directors serves for a term that extends to our next annual meeting of stockholders. Our Board of Directors presently has an Audit Committee and a Compensation Committee, on each of which Messrs. Barry and Broenniman and Dr. Shah serve. Mr. Barry is Chairman of the Audit Committee, and Dr. Shah is Chairman of the Compensation Committee.

In July 2012, our Board of Directors approved a board compensation program that modifies and supersedes the 2005 Directors Compensation Program, which was previously in effect. Under the 2012 program, in which only non-employee directors may participate, an eligible director will receive a grant of \$35,000 worth of ten-year options to acquire shares of common stock, with such grant being valued at the exercise price based on the average of the closing bid prices of the common stock for the five trading days preceding the first day of the fiscal year. In addition, under this new program, eligible directors will receive cash compensation equal to \$500 for each committee meeting attended and \$1,000 for each formal board meeting attended.

In the fiscal year ended March 31, 2013, our Board of Directors granted ten-year options to acquire an aggregate of 33,342 shares of our common stock, all with an exercise price of \$3.80 per share, to our four outside directors under the new 2012 program.

In the fiscal year ended March 31, 2014, our Board of Directors granted ten-year options to acquire an aggregate of 31,911 shares of our common stock, all with an exercise price of \$4.10 per share, to our five outside directors under the new 2012 program.

In the fiscal year ended March 31, 2015, our Board of Directors granted ten-year options to acquire an aggregate of 11,053 shares of our common stock, all with an exercise price of \$9.50 per share, to our three outside directors under the new 2012 program.

At March 31, 2015 we had issued 26,757 options under the old 2005 program to outside directors and 79,309 options to employee-directors, 21,756 outside directors' options had been forfeited, 5,000 outside directors' options had been exercised, 79,309 employee-directors' options had been forfeited and no options under the old 2005 program remained outstanding.



On June 6, 2014, our Board of Directors approved certain changes to the 2012 program. Under this new program, a new eligible director will receive an initial grant of \$50,000 worth of options to acquire shares of common stock, with such grant being valued at the exercise price based on the average of the closing bid prices of the common stock for the five trading days preceding the first day of the fiscal year. These options will have a term of ten years and will vest 1/3 upon grant and 1/3 upon each of the first two anniversaries of the date of grant. In addition, at the beginning of each fiscal year, each existing director eligible to participate in the modified new 2012 program also will receive a grant of \$35,000 worth of options valued at the exercise price based on the average of the closing bid prices of the common stock for the five trading days preceding the first day of the fiscal year. Such options will vest on the first anniversary of the date of grant. In lieu of per meeting fees, eligible directors will receive an annual board retainer fee of \$30,000. The modified new 2012 program also provides for the following annual retainer fees: Audit Committee Chair - \$5,000, Compensation Committee chair - \$5,000, Audit Committee member - \$4,000, Compensation Committee member - \$4,000 and lead independent director - \$15,000.

## **Family Relationships**

There are no family relationships between or among the directors, executive officers or persons nominated or chosen by us to become directors or executive officers.

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

## **Involvement in Legal Proceedings**

To the best of our knowledge, during the past ten years, none of the following occurred with respect to a present or former director or executive officer of our company: (1) any bankruptcy petition filed by or against such person or 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) any conviction in a criminal proceeding or being subject to a pending criminal proceeding (excluding traffic violations and other minor offenses); (3) being subject to any order, judgment or decree, not subsequently reversed, suspended or vacated, of any court of any competent jurisdiction, permanently or temporarily enjoining, barring, suspending or otherwise limiting his involvement in any type of business, securities or banking activities; (4) being found by a court of competent jurisdiction (in a civil action), the Securities and Exchange Commission or the Commodities Futures Trading Commission to have violated a federal or state securities or commodities law, and the judgment has not been reversed, suspended or vacated; and (5) being the subject of, or a party to, any federal or state judicial or administrative order, judgment, decree or finding, not subsequently reversed, suspended or vacated, relating to an alleged violation of any federal or state securities or commodities law or regulation, law or regulation respecting financial institutions or insurance companies or law or regulation prohibiting mail or wire fraud or fraud in connection with any business entity; or (6) being the subject of, or a party to, any sanction or order, not subsequently reversed, suspended or vacated, of any self-regulatory organization (as defined in Section 3(a)(26) of the Securities Exchange Act of 1934), any registered entity (as defined in Section 1(a)(29) of the Commodity Exchange Act), or any equivalent exchange, association, entity or organization that has disciplinary authority over its members or associated persons.



**EXECUTIVE COMPENSATION**

The following executive compensation disclosure reflects all compensation awarded to, earned by or paid to the executive officers below for the fiscal years ended March 31, 2015 and March 31, 2014. The following table summarizes all compensation for fiscal years 2015 and 2014 received by our Chief Executive Officer, and our three most highly compensated executive officers who earned more than \$100,000 in fiscal year 2015.

**SUMMARY COMPENSATION TABLE FOR 2015 AND 2014 FISCAL YEARS**

NAMED EXECUTIVE OFFICER AND PRINCIPAL POSITION	YEAR	SALARY (\$)	BONUS (\$)	STOCK AWARDS (\$)(5)	OPTION AWARDS (\$)(5)	NON-EQUITY INCENTIVE PLAN	NON-QUALIFIED DEFERRED COMPENSATION EARNINGS	ALL OTHER COMP.	TOTAL
						(\$)	(\$)	(\$)	(\$)
James A. Joyce (1) CHIEF EXECUTIVE OFFICER	2015	\$347,500	\$95,000	\$ –	\$246,000	\$ –	\$ –	\$ –	\$688,500
	2014	\$330,000	\$70,000	\$ –	\$180,000	\$ –	\$ –	\$ –	\$580,000
Richard H. Tullis, PhD (2) VICE PRESIDENT AND CHIEF SCIENCE OFFICER	2015	\$195,000	\$5,000	\$ –	\$8,200	\$ –	\$ –	\$ –	\$208,200
	2014	\$195,000	\$--	\$ –	\$45,000	\$ –	\$ –	\$ –	\$240,000
James B. Frakes (3) CHIEF FINANCIAL OFFICER AND SVP-FINANCE	2015	\$206,250	\$31,500	\$ –	\$41,000	\$ –	\$ –	\$ –	\$278,750
	2014	\$180,000	\$3,000	\$ –	\$45,000	\$ –	\$ –	\$ –	\$228,000
Rodney S. Kenley (4) PRESIDENT	2015	\$257,500	\$15,000	\$ –	\$41,000	\$ –	\$ –	\$ –	\$313,500
	2014	\$240,000	\$--	\$ –	\$45,000	\$ –	\$ –	\$ –	\$285,000

(1) The aggregate number of stock awards and stock option awards issued to Mr. Joyce and outstanding as of March 31, 2015 is 68,000 (see share restricted stock grant below) and 217,143, respectively. Mr. Joyce received a \$5,000 salary increase from \$325,000 to \$330,000 effective July 1, 2013. In June, 2014, Mr. Joyce received a \$20,000 salary increase from \$330,000 to \$350,000.

Mr. Joyce was granted 80,000 shares of restricted common stock, at a price per share of \$12.00, which vested in equal installments over a thirty-six month period that commenced on June 30, 2010. Mr. Joyce has accepted all 80,000 shares of the grant and all such shares have vested. Of these shares, Mr. Joyce currently owns 68,000 shares.

(2) The aggregate number of stock awards and stock option awards issued to Dr. Tullis and outstanding as of March 31, 2015 is zero and 46,000, respectively. On November 7, 2014, we paid Dr. Tullis \$5,000 for accrued expenses reimbursable to him. In January 2015, we paid Dr. Tullis \$93,377 in payment of accrued salary.

(3) Mr. Frakes was appointed as Chief Financial Officer on September 27, 2010 after previously serving as Senior Vice President-Finance on a part-time basis. The aggregate number of stock awards and stock option awards issued to Mr. Frakes and outstanding as of March 31, 2015 is zero and 25,000, respectively. In June 2014, Mr. Frakes received a \$30,000 salary increase from \$180,000 to \$210,000.

(4) Mr. Kenley was appointed President on October 27, 2011. The aggregate number of stock awards and stock option awards issued to Mr. Kenley and outstanding as of March 31, 2015 is zero and 35,000, respectively. In June, 2014, Mr. Kenley received a \$20,000 salary increase from \$240,000 to \$260,000.

(5) See note 6 to our financial statements for the years ended March 31, 2014 and 2013 regarding the assumptions made in valuing the stock/option awards in the above table.

## Employment Agreements

We entered into an employment agreement with Mr. Joyce effective April 1, 1999. Effective June 1, 2001, Mr. Joyce was appointed President and Chief Executive Officer and his base annual salary was increased from \$120,000 to \$180,000. Effective January 1, 2005, Mr. Joyce's salary was increased from \$180,000 to \$205,000 per year. Under the terms of the agreement, his employment continues at a salary of \$205,000 per year for successive one-year periods, unless given notice of termination 60 days prior to the anniversary of his employment agreement. Effective April 1, 2006, Mr. Joyce's salary was increased from \$205,000 to \$240,000. His salary was subsequently increased to \$265,000 per year and effective May 1, 2008, his salary was increased from \$265,000 to \$290,000 per year. Effective April 1, 2010, his salary was increased from \$290,000 to \$325,000 per year. Effective July 2013, his salary was increased from \$325,000 to \$330,000 per year. In June 2014, his salary was increased from \$330,000 to \$350,000 per year.

During the fiscal year ended March 31, 2015, Mr. Joyce earned bonuses totaling \$50,000 from us and bonuses totaling \$45,000 from Exosome Sciences, Inc. All of those bonuses were based upon targets established by our compensation committee.

We entered into an employment agreement with Dr. Tullis effective January 10, 2000. Effective June 1, 2001, Dr. Tullis was appointed our Chief Science Officer. His compensation under the agreement was modified in June 2001 from \$80,000 to \$150,000 per year. Effective January 1, 2005, Dr. Tullis' salary was increased from \$150,000 to \$165,000 per year. Under the terms of the agreement, his employment continues at a salary of \$165,000 per year for successive one-year periods, unless given notice of termination 60 days prior to the anniversary of his employment agreement. Dr. Tullis was granted 5,000 stock options to purchase our common stock in connection the completing certain milestones, such as the initiation and completion of certain clinical trials, the submission of proposals to the U.S. Food and Drug Administration, or FDA, and the filing of a patent application. Effective April 1, 2006, Dr. Tullis' salary was increased to \$180,000 per year. Effective April 1, 2010, his salary was increased from \$180,000 to \$195,000 per year.

During the fiscal year ended March 31, 2015, Dr. Tullis earned a bonus of \$5,000 from us. The bonus was based upon targets established by our compensation committee.

Both Mr. Joyce's and Dr. Tullis' agreements provide for medical insurance and disability benefits, one year of severance pay if their employment is terminated by us without cause or due to change in our control before the expiration of their agreements, and allow for bonus compensation and stock option grants as determined by our Board of Directors. Both agreements also contain restrictive covenants preventing competition with us and the use of confidential business information, except in connection with the performance of their duties for us, for a period of two years following the termination of their employment with us.

On September 27, 2010, Mr. Frakes was appointed our Chief Financial Officer. We have not entered into a written employment agreement with Mr. Frakes. As Chief Financial Officer, Mr. Frakes receives an annual salary of \$180,000 and medical insurance benefits. In June 2014, his salary was increased from \$180,000 to \$210,000 per year. During the fiscal year ended March 31, 2015, Mr. Frakes earned bonuses totaling \$30,000 from us and a bonus of \$1,500 from Exosome Sciences, Inc. All of those bonuses were based upon targets established by our compensation committee.

Mr. Kenley was appointed our President on October 27, 2010. Pursuant to a written offer of employment executed by us and Mr. Kenley, he receives an annual salary of \$240,000 and medical insurance benefits. In June 2014, his salary was increased from \$240,000 to \$260,000 per year. During the fiscal year ended March 31, 2015, Mr. Kenley earned bonuses totaling \$15,000 from us. All of those bonuses were based upon targets established by our compensation committee.

**Outstanding Equity Awards at 2015 Fiscal Year-End**

The following table sets forth certain information concerning stock option awards granted to our named executive officers.

## OUTSTANDING EQUITY AWARDS AT 2015 FISCAL YEAR END

NAME	OPTIONS AWARDS		EQUITY INCENTIVE PLAN AWARDS	OPTION EXERCISE PRICE (\$)	DATE OF OPTION EXPIRATION
	NUMBER OF SECURITIES UNDERLYING UNEXERCISED OPTIONS EXERCISABLE (#)	NUMBER OF SECURITIES UNDERLYING UNEXERCISED OPTIONS (#)	NUMBER OF SECURITIES UNDERLYING UNEXERCISED OPTIONS UNEXERCISABLE (#)		
James A. Joyce	57,143(1)	–	–	\$10.50	12/18/15
	50,000(2)	–	–	\$18.00	09/21/17
	40,000(3)	–	–	\$12.50	02/21/19
	50,000(4)	–	–	\$12.50	09/27/20
	10,000(5)	30,000	–	\$5.00	07/01/23
	10,000(10)	30,000	–	\$9.50	06/06/24
Richard H. Tullis	15,000(6)	–	–	\$20.50	06/14/18
	20,000(7)	–	–	\$12.50	09/27/20
	2,500(5)	7,500	–	\$5.00	07/01/23
	333(10)	667	–	\$9.50	06/06/24
James B. Frakes	10,000(8)	–	–	\$12.50	09/27/20
	2,500(5)	7,500	–	\$5.00	07/01/23
	1,667(10)	3,333	–	\$9.50	06/06/24
Rodney S. Kenley	17,083(9)	2,917	–	\$12.50	10/27/20
	2,500(5)	7,500	–	\$5.00	7/01/23
	1,667(10)	3,333	–	\$9.50	06/06/24



Note: We have omitted the stock awards columns of the above table because we have no disclosure applicable to those columns.

(1) This option was fully vested as of March 31, 2010 and as a result of the Option Suspension Agreement, the expiration date was extended by 100 days. Subsequent to March 31, 2010, the expiration date of this option was extended to December 18, 2015 (see Item 13 to the Financial Statements).

(2) The option vested 20,000 shares at grant, with 10,000 shares vesting each annual anniversary date through June 13, 2010 and as a result of the Option Suspension Agreement, the expiration date was extended by 100 days.

(3) The option vested 20,000 at grant, with 10,000 shares vesting on December 31, 2009 and December 31, 2010 and as a result of the Option Suspension Agreement, the expiration date was extended by 100 days.

(4) The option vested 20,000 at grant, with 10,000 vesting on each anniversary date through September 27, 2013.

(5) This option vests ratably on July 1, 2014, July 1, 2015 and July 1, 2016.

(6) This option was fully vested as of December 15, 2011.

(7) The option was fully vested as of September 27, 2011.

(8) The option was fully vested as of September 27, 2011.

(9) The option vested 5,000 on October 27, 2011 and the remaining 15,000 vested over the 36 months following that date.

(10) This option vests ratably on June 6, 2014, June 6, 2015 and June 6, 2016.

**Director Compensation for 2015 Fiscal Year**

The following director compensation disclosure reflects all compensation awarded to, earned by or paid to the directors below for the fiscal year ended March 31, 2015.

	Fees Earned or Paid in Cash (\$)	Stock Awards (\$)	Option Awards (\$)	Non-Equity Incentive Plan Compensation (\$)	Nonqualified Deferred Compensation Earnings (\$)	All Other Compensation (\$)	Total (\$)
James A. Joyce (1)	\$-	-	\$-	-	-	-	\$-
Richard H. Tullis (2)	\$-	-	\$-	-	-	-	\$-
Rodney S. Kenley (3)	\$-	-	\$-	-	-	-	\$-
Edward G. Broenniman (4)	\$38,000	-	\$30,211	-	-	-	\$68,211
Franklyn S. Barry, Jr. (5)	\$39,000	-	\$30,211	-	-	-	\$69,211
Chetan S. Shah, MD (6)	\$39,000	-	\$30,211	-	-	-	\$69,211

(1) All compensation received by Mr. Joyce in fiscal year 2014 is disclosed in the Summary Compensation Table above. Mr. Joyce received no compensation as a director in fiscal year 2014.

(2) All compensation received by Dr. Tullis in fiscal year 2014 is disclosed in the Summary Compensation Table above. Dr. Tullis received no compensation as a director in fiscal year 2014.

(3) All compensation received by Mr. Kenley in fiscal year 2014 is disclosed in the Summary Compensation Table above. Mr. Kenley received no compensation as a director in fiscal year 2014.

(4) The aggregate number of stock awards and options awards issued and outstanding as of March 31, 2015 are 0 and 43,431. Mr. Broenniman received stock option grants of 3,684 shares on June 6, 2014, 8,537 shares on March 14, 2014, and 9,211 shares on July 24, 2012 for his service as an outside director. The June 2014 option vested 3,684 shares on March 31, 2015, the March 2014 option vested all 8,537 shares at grant and the 2012 option vested 3,961 at grant, with 5,250 vesting in the June 2013 quarter. On October 21, 2014 and November 7, 2014, we paid Mr. Broenniman an aggregate of \$10,063 for accrued Board of Directors fees and expenses reimbursable to him. In January 2015, we paid \$84,500 to Mr. Broenniman in payment of accrued Board of Directors fees and amounts accrued for services rendered to us by him prior to the 1999 reorganization among Aethlon, Inc., Hemex, Inc. and us.

(5) The aggregate number of stock awards and options awards issued and outstanding as of March 31, 2015 are 0 and 41,431. Mr. Barry received stock option grants of 3,684 shares on June 6, 2014, 8,537 shares on March 14, 2014 and 9,211 shares on July 24, 2012 for his service as an outside director. The June 2014 option vested 3,684 shares on March 31, 2015, the March 2014 option vested all 8,537 shares at grant and the 2012 option vested 3,961 at grant, with 5,250 vesting in the June 2013 quarter. On October 21, 2014 and November 7, 2014, we paid Mr. Barry an aggregate of \$10,944 for accrued Board of Directors fees and expenses reimbursable to him. In January 2015, we paid \$271,810 to Mr. Barry in payment of accrued director fees and amounts accrued for services rendered to us by him prior to the 1999 reorganization among Aethlon, Inc., Hemex, Inc. and us.

(6) The aggregate number of stock awards and options awards issued and outstanding as of March 31, 2015 are 0 and 11,205. Dr. Shah received stock option grants of 3,684 on June 6, 2014 and 7,520 shares on July 24, 2012 for his service as an outside director. The June 2014 option vested 3,684 shares on March 31, 2015, and the 2014 option vested all 7,520 shares at grant. In January 2015, we paid \$14,500 to Dr. Shah in payment of accrued director fees.

### **Directors Compensation Program**

We maintain a board compensation program, in which only non-employee directors may participate. Please see the “Equity Compensation Plans” section of this prospectus for more information on the program.

**SECURITY OWNERSHIP OF CERTAIN BENEFICIAL OWNERS AND MANAGEMENT**

The following table sets forth information as of March 31, 2015, with respect to the ownership of our common stock, by (i) each person known by us to be the beneficial owner of more than five percent (5%) of the outstanding shares of each class of our capital stock, (ii) each of our directors and director nominees (if any), (iii) each of our named executive officers and (iv) all of our executive officers and directors as a group. The term "executive officer" is defined as the President/Chief Executive Officer, Secretary, Chief Financial Officer/Treasurer, any vice-president in charge of a principal business function (such as administration or finance), or any other person who performs similar policy making functions for us. We believe that each individual or entity named has sole investment and voting power with respect to shares of common stock indicated as beneficially owned by them, subject to community property laws where applicable, excepted where otherwise noted:

TITLE OF CLASS	NAME AND ADDRESS	AMOUNT AND NATURE OF BENEFICIAL OWNERSHIP (1)(2)	PERCENT OF BENEFICIAL OWNERSHIP
Common Stock	James A. Joyce, Chief Executive Officer and Director 9635 Granite Ridge Drive, Suite 100 San Diego, CA 92123	293,143 shares (3)	4.3%
Common Stock	Richard H. Tullis, PhD, Chief Scientific Officer and Director 9635 Granite Ridge Drive, Suite 100 San Diego, CA 92123	48,208 shares (4)	*
Common Stock	Rodney S. Kenley, President and Director 9635 Granite Ridge Drive, Suite 100 San Diego, CA 92123	24,567 shares (5)	*
Common Stock	James B. Frakes, Chief Financial Officer 9635 Granite Ridge Drive, Suite 100 San Diego, CA 92123	14,367 shares (6)	*
Common Stock	Franklyn S. Barry, Jr., Director 9635 Granite Ridge Drive, Suite 100 San Diego, CA 92123	43,553 shares (7)	*
Common Stock	Edward G. Broenniman, Director 9635 Granite Ridge Drive, Suite 100 San Diego, CA 92123	49,075 shares (8)	*
Common Stock	Chetan Shah, MD, Director (11) 9635 Granite Ridge Drive, Suite 100 San Diego, CA 92123	387,826 shares (9)	5.7%
Common Stock	Ellen R Weiner Family Revocable Trust (11) 10645 N. Tatum Blvd., Suite 200-166 Phoenix, AZ 85028	809,405 shares (10)	11.6%
Common Stock	Estate of Allen S. Bird 9960 West Cheyenne Avenue, Suite 110	294,612 shares (10)	4.4%

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Las Vegas, NV 89129

Common Stock	All Current Directors and Executive Officers as a Group (7 members)	860,738 shares	12.0%
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\* Less than 1%

(1) Based on 6,657,046 shares of common stock outstanding on our transfer records as of March 31, 2015.

(2) Calculated pursuant to Rule 13d-3(d)(1) of the Securities Exchange Act of 1934. Under Rule 13d-3(d)(1), shares not outstanding that are subject to options, warrants, rights or conversion privileges exercisable by a person within 60 days are deemed outstanding for the purpose of calculating the number and percentage owned by such person but not deemed outstanding for the purpose of calculating the percentage owned by each other person listed. Except where otherwise noted, we believe that each individual or entity named has sole investment and voting power with respect to the shares of common stock indicated as beneficially owned by such person, subject to community property laws, where applicable.

(3) Includes 57,143 stock options exercisable at \$10.50 per share, 50,000 stock options exercisable at \$18.00 per share, 90,000 stock options exercisable at \$12.50 per share, 10,000 stock options exercisable at \$5.00 per share and 10,000 stock options exercisable at \$9.50 per share.

(4) Includes 15,000 stock options exercisable at \$20.50 per share, 20,000 stock options exercisable at \$12.50 per share, 2,500 stock options exercisable at \$5.00 per share and 333 stock options exercisable at \$9.50 per share.

(5) Includes 20,000 stock options exercisable at \$12.50 per share, 2,500 stock options exercisable at \$5.00 per share and 1,667 stock options exercisable at \$9.50 per share.

(6) Includes 10,000 stock options exercisable at \$12.50 per share, 2,500 stock options exercisable at \$5.00 per share and 1,667 stock options exercisable at \$9.50 per share.

(7) Includes 10,000 stock options exercisable at \$20.50 per share, 10,000 stock options exercisable at \$12.50 per share, 9,211 stock options exercisable at \$3.80 per share, 8,537 stock options exercisable at \$4.10 per share and 3,684 stock options exercisable at \$9.50 per share.

(8) Includes 10,000 stock options exercisable at \$20.50 per share, 12,000 stock options exercisable at \$12.50 per share, 9,211 stock options exercisable at \$3.80 per share, 8,537 stock options exercisable at \$4.10 per share and 3,684 stock options exercisable at \$9.50 per share.

(9) Includes warrants to purchase 109,320 shares of common stock at exercise prices ranging from \$4.65 per share to \$6.60 per share, 7,520 stock options exercisable at \$4.10 per share and 3,684 stock options exercisable at \$9.50 per share.

(10) Includes common stock issuable upon exercise of warrants held by the Ellen R. Weiner Family Revocable Trust and common stock issuable upon exercise of warrants held by the Estate of Allan S. Bird. The trust owns 319,533 warrants to purchase common shares at prices ranging from \$2.10 to \$5.40 per share. The estate owns 103,098 warrants to purchase common shares at prices ranging from \$2.10 to \$5.40 per share. Mr. Bird was Ms. Weiner's father-in-law. The Ellen R. Weiner Family Trust disclaims any beneficial ownership of the estate's warrants and underlying common stock. The Estate of Mr. Bird disclaims any beneficial ownership of the trust's warrants and underlying common stock.

(11) More-than-5% stockholder.

## **CERTAIN RELATIONSHIPS AND RELATED TRANSACTIONS AND DIRECTOR INDEPENDENCE**

The following describes all transactions since April 1, 2013, and all proposed transactions, in which we were or are to be a participant and the amount involved exceeds the lesser of \$120,000 or one percent of the average of our total assets at year-end for the last two completed fiscal years, and in which any related person had or will have a direct or indirect material interest.

Between March 2012 and June 2013, Dr. Chetan Shah, one of our directors, participated in several private equity placements with us under which he invested an aggregate amount of \$625,556 and in return received 170,000 restricted shares of our common stock and seven year warrants to purchase 85,000 shares of our common stock.

In June 2013, we borrowed \$80,000 at a 10% interest rate from Mr. Phillip Ward, one of our former directors. We repaid that loan and paid accrued interest of \$133 to Mr. Ward in June 2013.

In July 2013, we borrowed \$400,000 from Mr. Ward and Dr. Shah under 90-day notes bearing 10% interest. If we did not pay back those loans by October 9, 2013, then the notes would bear interest at a penalty rate of 12% and the noteholders would have the right at their discretion (i) to convert their principal and accrued interest into shares of common stock at \$4.40 per share and (ii) receive warrants to purchase common stock equal to 50% of the principal converted under the notes, with an exercise price of \$6.60 per share. We subsequently repaid Mr. Ward's note in cash. That repayment extinguished all potential common stock and warrant issuance provisions of Mr. Ward's note. On July 24, 2014, we issued to Dr. Shah an aggregate of 50,079 shares of restricted common stock and a seven-year warrant to issue up to 25,040 shares of common stock at an exercise price of \$6.60 per share upon the conversion of an aggregate of \$220,349 of unpaid principal and accrued interest due under his note. The amount converted represented the entire amount outstanding under Dr. Shah's note.

On March 14, 2014, our Board of Directors granted to our three outside directors ten-year options to acquire an aggregate of 31,911 shares of our common stock at an exercise price of \$4.10 per share.

On June 6, 2014, our Board of Directors granted to our directors and our Chief Financial Officer ten-year options to acquire an aggregate of 52,053 shares of our common stock at an exercise price of \$9.50 per share.

In July 2014, Exosome Sciences, Inc. paid a bonus of \$15,000 to Mr. Joyce.

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In October 2014, Exosome Sciences, Inc. paid bonuses of \$15,000 to Mr. Joyce and \$1,500 to Mr. Frakes.

On October 20, 2014, we issued to Dr. Shah 42,222 shares of common stock and three-year warrants to acquire up to 42,222 shares of common stock with exercise prices ranging from \$4.65 to \$5.50 per share. The common stock and warrants were issued to Dr. Shah upon his cash exercise, for an aggregate of \$214,000, of previously issued warrants for 42,222 shares held by him.

On October 21, 2014 and November 7, 2014, we paid Mr. Franklyn Barry and Mr. Edward Broenniman, two of our outside directors, an aggregate of \$10,944 and \$10,063, respectively, for accrued Board of Directors fees and expenses reimbursable to them. On November 7, 2014, we paid Dr. Tullis \$5,000 for accrued expenses reimbursable to him.

In December 2014, we paid bonuses of \$25,000 to Mr. Joyce, \$15,000 to Mr. Kenley, \$15,000 to Mr. Frakes and \$5,000 to Dr. Tullis.

In December 2014, Exosome Sciences, Inc. paid Mr. Joyce a bonus of \$15,000.

In January 2015, we made the following payments to certain of our officers and directors:

- bonuses of \$25,000 to Mr. Joyce and \$15,000 to Mr. Frakes;
- \$93,377 to Dr. Tullis in payment of accrued salary;
- \$14,500 to Dr. Shah in payment of accrued director fees;
- \$84,500 to Mr. Broenniman in payment of accrued director fees and amounts accrued for services rendered to us prior to the 1999 reorganization among Aethlon, Inc., Hemex, Inc. and us; and
- \$271,810 to Mr. Barry in payment of accrued director fees and amounts accrued for services rendered to us prior to the 1999 reorganization among Aethlon, Inc., Hemex, Inc. and us.

### Director Independence

Each of Mr. Barry, Mr. Broenniman and Dr. Shah is an independent director as that term is defined by NASDAQ Stock Market Rule 5605(a)(2). We currently have a compensation committee and an audit committee. Of the members of our Board of Directors, each of Mr. Barry, Mr. Broenniman and Dr. Shah meets the NASDAQ Stock Market's independence standards for members of such committees.



## **DESCRIPTION OF CAPITAL STOCK**

### **General**

Our authorized capital consists of 10,000,000 shares of common stock, par value \$0.001 per share. As of March 31, 2015, there were issued and outstanding 6,657,046 shares of common stock.

### **Common Shares**

The holders of our common stock are entitled to one vote (or consent) per share on all matters to be voted on by the stockholders. Holders of common stock are entitled to receive ratably such dividends as may be declared by the Board of Directors out of funds legally available therefor. If we liquidate, dissolve or wind up, holders of common stock are entitled to share ratably in all assets remaining after payment of all debts and other liabilities. Holders of common stock have no preemptive, conversion or subscription rights. There are no redemption or sinking fund provisions applicable to the common stock. All outstanding shares of common stock are, and all shares of common stock to be outstanding upon completion of this offering will be, validly issued, fully paid and nonassessable.

Except as otherwise required by Nevada law, all stockholder action is taken by the vote of a majority of common stock voting as a single class present at a meeting of stockholders at which a quorum consisting of a majority of the outstanding shares of common stock is present in person or proxy.

### **Options and Warrants Convertible into Common Shares**

As of March 31, 2015, there were outstanding common share purchase options entitling the holders to purchase 501,690 common shares at a weighted average exercise price of \$11.00 per share and warrants entitling the holders to purchase up to 1,430,716 common shares at a weighted average exercise price of \$7.00 per share.

## **DESCRIPTION OF SECURITIES WE ARE OFFERING**

We are offering (i) shares of our common stock and (ii) warrants to purchase shares of our common stock. Each share of our common stock is being sold together with  $\frac{1}{3}$  of a warrant. Each full warrant will be exercisable for one share of common stock. The shares of common stock and warrants are immediately separable and will be issued separately, but will be purchased together in this offering. We are also registering the shares of common stock issuable from time to time upon exercise of the warrants offered hereby.

## **Common Stock**

The material terms and provisions of our common stock and each other class of our securities which qualifies or limits our common stock are described under the caption "Description of Capital Stock" in this prospectus.

## **Warrants**

The following summary of certain terms and provisions of warrants that are being offered hereby is not complete and is subject to, and qualified in its entirety by, the provisions of the warrant, the form of which has been filed as an exhibit to the registration statement of which this prospectus is a part. Prospective investors should carefully review the terms and provisions of the form of warrant for a complete description of the terms and conditions of the warrants.

### *Duration and Exercise Price*

Each warrant offered hereby will have an exercise price equal to  $\frac{1}{3}$  of the closing bid price of our common stock as of the close of the trading day immediately preceding the pricing of this offering. The warrants will be immediately exercisable and will expire on the fifth anniversary of the original issuance date. The warrants will be issued separately from the common stock, and may be transferred separately immediately thereafter. Warrants will be issued in certificated form only.

*Exercisability*

The warrants will be exercisable, at the option of each holder, in whole or in part, by delivering to us a duly executed exercise notice accompanied by payment in full for the number of shares of our common stock purchased upon such exercise (except in the case of a cashless exercise as discussed below). A holder (together with its affiliates) may not exercise any portion of the warrant to the extent that the holder would own more than 4.99% of the outstanding common stock after exercise, except that upon at least 61 days' prior notice from the holder to us, the holder may increase the amount of ownership of outstanding stock after exercising the holder's warrants up to 9.99% of the number of shares of our common stock outstanding immediately after giving effect to the exercise, as such percentage ownership is determined in accordance with the terms of the warrants.

*Cashless Exercise*

If, at the time a holder exercises its warrant, there is no effective registration statement registering, or the prospectus contained therein is not available for an issuance of the shares underlying the warrant to the holder, then in lieu of making the cash payment otherwise contemplated to be made to us upon such exercise in payment of the aggregate exercise price, the holder may elect instead to receive upon such exercise (either in whole or in part) the net number of shares of common stock determined according to a formula set forth in the warrant.

*Fundamental Transactions*

In the event of any fundamental transaction, as described in the warrants and generally including any merger with or into another entity, sale of all or substantially all of our assets, tender offer or exchange offer, or reclassification of our common stock, then upon any subsequent exercise of a warrant, the holder will have the right to receive as alternative consideration, for each share of our common stock that would have been issuable upon such exercise immediately prior to the occurrence of such fundamental transaction, the number of shares of common stock of the successor or acquiring corporation or of our company, if it is the surviving corporation, and any additional consideration receivable upon or as a result of such transaction by a holder of the number of shares of our common stock for which the warrant is exercisable immediately prior to such event.

*Transferability*

Subject to applicable laws and the restriction on transfer set forth in the warrant, the warrant may be transferred at the option of the holder upon surrender of the warrant to us together with the appropriate instruments of transfer.

*No Listing*

There is no established trading market for the warrants, and we do not expect an active trading market to develop. We do not intend to list the warrants on any securities exchange or other trading market. Without an active trading market, the liquidity of the warrants will be limited.

*Right as a Shareholder*

Except as otherwise provided in the warrants or by virtue of such holder's ownership of shares of our common stock, the holders of the warrants do not have the rights or privileges of holders of our common stock, including any voting rights, until they exercise their warrants.

*Waivers and Amendments*

Subject to certain exceptions, any term of the warrants may be amended or waived with our written consent and the written consent of the holders of at least a majority of the then-outstanding warrants.

## PLAN OF DISTRIBUTION

Roth Capital Partners, LLC, which we refer to as the placement agent, has agreed to act as the exclusive placement agent in connection with this offering subject to the terms and conditions of a placement agent agreement, dated , 2015. The placement agent is not purchasing or selling any of the securities offered by this prospectus, nor is it required to arrange the purchase or sale of any specific number or dollar amount of the securities, but has agreed to use its commercially reasonable “best efforts” to arrange for the sale of all of the securities offered hereby. We will enter into subscription agreements directly with investors in connection with this offering and we may not sell the entire amount of the securities offered pursuant to this prospectus. The combined public offering price per share and related warrant has been determined based upon arm’s-length negotiations between the purchasers and us. There are no arrangements to place the funds raised in this offering in an escrow, trust or similar account.

The placement agent proposes to arrange for the sale to one or more purchasers of the securities offered pursuant to this prospectus through direct subscription agreements between the purchasers and us.

## Commissions and Expenses

We have agreed to pay the placement agent a cash fee equal to 7% of the gross proceeds of this offering provided by purchasers identified by the placement agent and 4% of the gross proceeds of this offering of securities provided by all other purchasers.

The following table shows the cash placement agent fees we payable to the placement agent in connection with this offering, assuming the purchase of all of the securities offered hereby:

	<b>Per Share of Common Stock and Related Warrant</b>	<b>Total</b>
Public offering price	\$	\$
Placement agent fees	\$	\$

In addition, we have agreed to issue to the placement agent, or its designees, warrants to purchase shares of our common stock equal to 5% of the aggregate number of shares of common stock issued in this offering (excluding

shares issuable upon the exercise of warrants sold hereby) to purchasers identified by the placement agent and 3% of the aggregate number of shares of common stock issued in this offering (excluding shares issuable upon the exercise of warrants sold hereby) to all other purchasers. Except as described below, the placement agent warrants will have substantially the same terms as the warrants offered hereby. The placement agent warrants will be exercisable on a cashless exercise basis at any time after the 180th day after the effective date of the registration statement of which this prospectus is a part and will expire on 5:00 p.m. (New York time) on the fifth anniversary of the effective date of the registration statement of which this prospectus is a part. As required by the rules and regulations of the Financial Institutions Regulatory Authority, Inc., or FINRA, neither the placement agent warrants nor any securities issued upon exercise of the placement agent warrants may be sold, transferred, assigned, pledged, or hypothecated, or be the subject of any hedging, short sale, derivative, put, or call transaction that would result in the effective economic disposition of such securities by any person for a period of 180 days immediately following the date hereof, except the transfer of any security:

·by operation of law or by reason of our reorganization;

·to any FINRA member firm participating in this offering and the officers or partners thereof, if all securities so transferred remain subject to the lock-up restriction described above for the remainder of the time period;

·if the aggregate amount of our securities held by the placement agent or related person do not exceed 1% of the securities being offered;

·that is beneficially owned on a pro-rata basis by all equity owners of an investment fund, provided that no participating member manages or otherwise directs investments by the fund, and participating members in the aggregate do not own more than 10% of the equity in the fund; or

·the exercise or conversion of any security, if all securities received remain subject to the lock-up restriction set forth above for the remainder of the time period.

This prospectus also covers the sale of the placement agent warrants and the shares of our common stock issuable upon the exercise of the placement agent warrants.

Because there is no minimum offering amount required as a condition to closing in this offering, the actual total offering commissions, if any, are not presently determinable and may be substantially less than the maximum amount set forth above. We have also agreed to reimburse the placement agent for its out-of-pocket expenses in an aggregate amount not to exceed \$75,000.

Our obligation to issue and sell the securities offered hereby to the purchasers is subject to the conditions set forth in the subscription agreements, which may be waived by us at our discretion. A purchaser's obligation to purchase the securities offered hereby is subject to the conditions set forth in his or her subscription agreement as well, which may also be waived.

We currently anticipate that the sale of the securities offered hereby will be completed on or about \_\_\_\_\_, 2015. We estimate the total offering expenses of this offering that will be payable by us, excluding the placement agent fee, will be approximately \$ , which includes legal and printing costs, various other fees and reimbursement of the placement agent's expenses. At the closing, The Depository Trust Company will credit the shares of common stock to the respective accounts of the investors. We will mail warrants directly to the investors at the respective addresses set forth in their subscription agreement with us.

### **Indemnification**

We have agreed to indemnify the placement agent against liabilities under the Securities Act of 1933, or Securities Act. We have also agreed to contribute to payments the placement agent may be required to make in respect of such liabilities.

### **Lock-up Agreements**

We and our officers and directors have agreed, subject to certain exceptions, for a period of 90 days after the date of this prospectus, not to offer, sell, contract to sell, pledge, grant any option to purchase, make any short sale or otherwise dispose of, directly or indirectly any shares of our common stock or any securities convertible into or exchangeable for shares of our common stock either owned as of the date hereof or thereafter acquired without the prior written consent of the placement agent. This 90-day period may be extended if (1) during the last 17 days of the 30-day period, we issue an earnings release or material news or a material event regarding us occurs or (2) prior to the

expiration of the 90-day period, we announce that we will release earnings results during the 16-day period beginning on the last day of the 90-day period, then the period of such extension will be 18-days, beginning on the issuance of the earnings release or the occurrence of the material news or material event. If after any announcement described in clause (2) of the preceding sentence, we announce that we will not release earnings results during the 16-day period, the lock-up period shall expire the later of the expiration of the 90-day period and the end of any extension of such period made pursuant to clause (1) of the preceding sentence. The placement agent may, in its sole discretion and at any time or from time to time before the termination of the lock-up period, without notice, release all or any portion of the securities subject to lock-up agreements.



## **Electronic Distribution**

This prospectus may be made available in electronic format on websites or through other online services maintained by the placement agent, or by an affiliate. Other than this prospectus in electronic format, the information on the placement agent's website and any information contained in any other website maintained by the placement agent is not part of this prospectus or the registration statement of which this prospectus forms a part, has not been approved and/or endorsed by us or the placement agent, and should not be relied upon by investors.

The foregoing does not purport to be a complete statement of the terms and conditions of the placement agent agreement and subscription agreements. A copy of the placement agent agreement and the form of subscription agreement with the investors are included as exhibits to the registration statement of which this prospectus forms a part. See "Where You Can Find More Information" on page .

## **Regulation M Restrictions**

The placement agent may be deemed to be an underwriter within the meaning of Section 2(a)(11) of the Securities Act, and any commissions received by it and any profit realized on the resale of the units sold by it while acting as a principal might be deemed to be underwriting discounts or commissions under the Securities Act. As an underwriter, the placement agent would be required to comply with the requirements of the Securities Act and the Securities Exchange Act of 1934, or Exchange Act, including, without limitation, Rule 415(a)(4) under the Securities Act and Rule 10b-5 and Regulation M under the Exchange Act. These rules and regulations may limit the timing of purchases and sales of units by the placement agent acting as a principal. Under these rules and regulations, the placement agent:

- must not engage in any stabilization activity in connection with our securities; and

- must not bid for or purchase any of our securities or attempt to induce any person to purchase any of our securities, other than as permitted under the Exchange Act, until it has completed its participation in the distribution.

## **Other**

From time to time, the placement agent and its affiliates have provided, and may in the future provide, various investment banking, financial advisory and other services to us and our affiliates for which services they have received, and may in the future receive, customary fees. In the course of their businesses, the placement agent and its affiliates may actively trade our securities or loans for their own account or for the accounts of customers, and,

accordingly, the placement agent and its affiliates may at any time hold long or short positions in such securities or loans. Except as described in the following sentence and except for services provided in connection with this offering, the placement agent has not provided any investment banking or other financial services during the 180-day period preceding the date of this prospectus and we do not expect to retain the placement agent to perform any investment banking or other financial services for at least 90 days after the date of this prospectus. The placement agent acted as our exclusive placement agent in connection with our December 2014 private placement of units consisting of shares of our common stock and warrants to purchase shares of our common stock for which we paid the placement agent a cash fee of \$231,000 and issued to the placement agent five-year warrants to acquire 11,000 shares of our common stock at an exercise price of \$15.00 per share.

## NOTICE TO INVESTORS

### Notice to Investors in the United Kingdom

In relation to each Member State of the European Economic Area which has implemented the Prospectus Directive (each, a “Relevant Member State”) an offer to the public of any securities which are the subject of the offering contemplated by this prospectus may not be made in that Relevant Member State except that an offer to the public in that Relevant Member State of any such securities may be made at any time under the following exemptions under the Prospectus Directive, if they have been implemented in that Relevant Member State:

- (a) to legal entities which are authorized or regulated to operate in the financial markets or, if not so authorized or regulated, whose corporate purpose is solely to invest in securities;
  
- (b) to any legal entity which has two or more of (1) an average of at least 250 employees during the last financial year; (2) a total balance sheet of more than €43,000,000 and (3) an annual net turnover of more than €50,000,000, as shown in its last annual or consolidated accounts;
  
- (c) by the underwriter to fewer than 100 natural or legal persons (other than qualified investors as defined in the Prospectus Directive); or
  
- (d) in any other circumstances falling within Article 3(2) of the Prospectus Directive, provided that no such offer of these securities shall result in a requirement for the publication by the issuer or the underwriter of a prospectus pursuant to Article 3 of the Prospectus Directive.

For the purposes of this provision, the expression an “offer to the public” in relation to any of the securities in any Relevant Member State means the communication in any form and by any means of sufficient information on the terms of the offer and any such securities to be offered so as to enable an investor to decide to purchase any such securities, as the same may be varied in that Member State by any measure implementing the Prospectus Directive in that Member State and the expression “Prospectus Directive” means Directive 2003/71/EC and includes any relevant implementing measure in each Relevant Member State.

The placement agent has represented, warranted and agreed that:

(a) it has only communicated or caused to be communicated and will only communicate or cause to be communicated any invitation or inducement to engage in investment activity (within the meaning of section 21 of the Financial Services and Markets Act 2000 (the FSMA)) received by it in connection with the issue or sale of any of the securities in circumstances in which section 21(1) of the FSMA does not apply to the issuer; and

(b) it has complied with and will comply with all applicable provisions of the FSMA with respect to anything done by it in relation to the securities in, from or otherwise involving the United Kingdom.

## European Economic Area

In particular, this document does not constitute an approved prospectus in accordance with European Commission's Regulation on Prospectuses no. 809/2004 and no such prospectus is to be prepared and approved in connection with this offering. Accordingly, in relation to each Member State of the European Economic Area which has implemented the Prospectus Directive (being the Directive of the European Parliament and of the Council 2003/71/EC and including any relevant implementing measure in each Relevant Member State) (each, a Relevant Member State), with effect from and including the date on which the Prospectus Directive is implemented in that Relevant Member State (the Relevant Implementation Date) an offer of securities to the public may not be made in that Relevant Member State prior to the publication of a prospectus in relation to such securities which has been approved by the competent authority in that Relevant Member State or, where appropriate, approved in another Relevant Member State and notified to the competent authority in that Relevant Member State, all in accordance with the Prospectus Directive, except that it may, with effect from and including the Relevant Implementation Date, make an offer of securities to the public in that Relevant Member State at any time:

to legal entities which are authorized or regulated to operate in the financial markets or, if not so authorized or regulated, whose corporate purpose is solely to invest in securities;

to any legal entity which has two or more of (1) an average of at least 250 employees during the last financial year; (2) a total balance sheet of more than €43,000,000; and (3) an annual net turnover of more than €50,000,000, as shown in the last annual or consolidated accounts; or

in any other circumstances which do not require the publication by the Issuer of a prospectus pursuant to Article 3 of the Prospectus Directive.

For the purposes of this provision, the expression an "offer of securities to the public" in relation to any of the securities in any Relevant Member State means the communication in any form and by any means of sufficient information on the terms of the offer and the securities to be offered so as to enable an investor to decide to purchase or subscribe for the securities, as the same may be varied in that Member State by any measure implementing the Prospectus Directive in that Member State. For these purposes the securities offered hereby are "securities."

## LEGAL MATTERS

Raines Feldman LLP has passed upon the validity of the shares of common stock offered by this prospectus. Jennifer A. Post, a partner of the firm, owns approximately 16,000 shares of our common stock. Lowenstein Sandler LLP is acting as counsel to the placement agent in connection with this offering.

## **EXPERTS**

Squar, Milner, Peterson, Miranda & Williamson, LLP has audited the financial statements included in this prospectus as of March 31, 2014 and March 31, 2013 and for each of the years then ended. We have included such financial statements in reliance on the report of such firm, appearing elsewhere herein, given upon their authority as experts in accounting and auditing.

## **WHERE YOU CAN FIND MORE INFORMATION**

We have filed with the Securities and Exchange Commission, or SEC, a registration statement on Form S-1 under the Securities Act of 1933 with respect to the shares of common stock and warrants offered hereby. This prospectus, which constitutes a part of the registration statement, does not contain all of the information set forth in the registration statement or the exhibits filed with the registration statement. For further information about us and the common stock and warrants offered hereby, we refer you to the registration statement and the exhibits filed with the registration statement. Statements contained in this prospectus regarding the contents of any contract or any other document that is filed as an exhibit to the registration statement are not necessarily complete, and each such statement is qualified in all respects by reference to the full text of such contract or other document filed as an exhibit to the registration statement. A copy of the registration statement and the filed exhibits may be inspected without charge at the public reference room maintained by the SEC, located at 100 F Street, NE, Washington, DC 20549, and copies of all or any part of the registration statement may be obtained from that office at prescribed rates. Please call the SEC at 1-800-SEC-0330 for further information about the public reference room. The SEC also maintains a website that contains reports, proxy and information statements and other information regarding registrants that file electronically with the SEC. The address of the website is [www.sec.gov](http://www.sec.gov).

We are subject to the information and reporting requirements of the Securities Exchange Act of 1934, or Exchange Act, and, in accordance with this law, are required to file periodic reports, proxy statements and other information with the SEC. These periodic reports, proxy statements and other information are available for inspection and copying at the SEC's public reference facilities and the website of the SEC referenced above. We make available free of charge, on or through the investor relations section of our website, annual reports on Form 10-K, quarterly reports on Form 10-Q, current reports on Form 8-K and amendments to those reports filed or furnished pursuant to Section 13(a) or 15(d) of the Exchange Act as soon as reasonably practicable after we electronically file such material with, or furnish it to, the SEC. The information found on our website is not part of this prospectus.

The representations, warranties and covenants made by us in any agreement that is filed as an exhibit to the registration statement of which this prospectus is a part were made solely for the benefit of the parties to such agreement, including, in some cases, for the purpose of allocating risk among the parties to such agreements, and should not be deemed to be a representation, warranty or covenant to you. Moreover, such representations, warranties or covenants were made as of an earlier date. Accordingly, such representations, warranties and covenants should not be relied on as accurately representing the current state of our affairs.

This prospectus includes statistical and other industry and market data that we obtained from industry publications and research, surveys and studies conducted by third parties. Industry publications and third-party research, surveys and studies generally indicate that they have gathered their information from sources they believe to be reliable, although they do not guarantee the accuracy or completeness of such information. While we believe that these industry publications and third-party research, surveys and studies are reliable, we have not independently verified such data.

AETHLON MEDICAL, INC. AND SUBSIDIARY

INDEX TO CONSOLIDATED FINANCIAL STATEMENTS

	<b>Page</b>
<b>Audited Consolidated Financial Statements (Revised)</b>	
Report of Independent Registered Public Accounting Firm	F-2
Consolidated Balance Sheets as of March 31, 2014 and 2013	F-3
Consolidated Statements of Operations for the Years Ended March 31, 2014 and 2013	F-4
Consolidated Statements of Deficit for the Years Ended March 31, 2014 and 2013	F-5
Consolidated Statements of Cash Flows for the Years Ended March 31, 2014 and 2013	F-7
Notes to Consolidated Financial Statements	F-9
<b>Interim Condensed Consolidated Financial Statements (Revised)</b>	
Condensed Consolidated Balance Sheets as of December 31, 2014 (unaudited) and March 31, 2014	F-41
Condensed Consolidated Statements of Operations for the Three and Nine Months Ended December 31, 2014 and 2013 (unaudited)	F-42
Condensed Consolidated Statements of Cash Flows for the Nine Months Ended December 31, 2014 and 2013 (unaudited)	F-43
Notes to Condensed Consolidated Financial Statements (unaudited)	F-45
F-1	



REPORT OF INDEPENDENT REGISTERED PUBLIC ACCOUNTING FIRM

To the Board of Directors and Stockholders

Aethlon Medical, Inc. and Subsidiary

We have audited the accompanying consolidated balance sheets of Aethlon Medical, Inc. and Subsidiary (the "Company") as of March 31, 2014 and 2013 and the related consolidated statements of operations, deficit and cash flows for each of the years in the two-year period ended March 31, 2014. 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 standards of the Public Company Accounting Oversight Board (United States). Those standards require that we plan and perform the audits to obtain reasonable assurance about whether the consolidated financial statements are free of material misstatement. An audit includes examining, on a test basis, evidence supporting the amounts and disclosures in the consolidated financial statements. 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 also includes assessing the accounting principles used and significant estimates made by management, as well as evaluating the overall consolidated financial statement presentation. We believe that our audits provide a reasonable basis for our opinion.

In our opinion, the consolidated financial statements referred to above present fairly, in all material respects, the consolidated financial position of Aethlon Medical, Inc. and Subsidiary as of March 31, 2014 and 2013 and the consolidated results of their operations and their cash flows for each of the years in the two-year period ended March 31, 2014 in conformity with accounting principles generally accepted in the United States of America.

As discussed in Note 1, the accompanying consolidated financial statements have been prepared assuming that the Company will continue as a going concern. The Company has incurred continuing losses from operations and at March 31, 2014 is in default on certain debt agreements, has negative working capital of approximately \$14,169,000 and an accumulated deficit of approximately \$74,833,000. A significant amount of additional capital will be necessary to advance the development of the Company's products to the point at which they may become commercially viable. These conditions, among others, raise substantial doubt about the Company's ability to continue as a going concern. Management's plans regarding these matters are also described in Note 1. The accompanying consolidated financial

statements do not include any adjustments that might result from the outcome of this uncertainty.

Subsequent to March 31, 2014, as more fully discussed in Note 16, the Company entered into amended debt agreements with certain creditors which resulted in conversion of debt into common stock and the elimination of warrant and convertible debt price protection features. As a result, derivative liabilities of approximately \$10,679,000 were reclassified to equity and certain debt holders converted their debt and accrued interest into equity in the approximate amount of \$1,235,000. Due to the significance of these subsequent events, the Company has included an unaudited pro forma balance sheet as of March 31, 2014 alongside its historical balance sheets to present the effect of these subsequent events as if they had occurred on March 31, 2014.

As more fully discussed in Note 1, the Company effected a 1-for-50 reverse stock split on April 14, 2015. All share and per share amounts in the accompanying consolidated financial statements and related notes have been retroactively revised to reflect such split. Our previously issued audit report dated July 14, 2014 on the Company's March 31, 2014 and 2013 consolidated financial statements is unmodified with respect to the stock split matter.

/s/ SQUAR, MILNER, PETERSON, MIRANDA & WILLIAMSON, LLP

NEWPORT BEACH, CALIFORNIA

APRIL 17, 2015

F-2

## AETHLON MEDICAL, INC. AND SUBSIDIARY

## CONSOLIDATED BALANCE SHEETS

	March 31, 2014	March 31, 2013	Pro Forma March 31, 2014 (Note 16) (unaudited)
<b>ASSETS</b>			
<b>CURRENT ASSETS</b>			
Cash	\$1,250,279	\$125,274	\$1,250,279
Accounts receivable	95,177	208,781	95,177
Deferred financing costs	83,191	863	83,191
Prepaid expenses	50,699	29,602	50,699
<b>TOTAL CURRENT ASSETS</b>	<b>1,479,346</b>	<b>364,520</b>	<b>1,479,346</b>
<b>NON-CURRENT ASSETS</b>			
Property and equipment, net	84,279	145	84,279
Patents, net	112,489	121,653	112,489
Deposits	18,988	10,376	18,988
<b>TOTAL NON-CURRENT ASSETS</b>	<b>215,756</b>	<b>132,174</b>	<b>215,756</b>
<b>TOTAL ASSETS</b>	<b>\$1,695,102</b>	<b>\$496,694</b>	<b>\$1,695,102</b>
<b>LIABILITIES AND DEFICIT</b>			
<b>CURRENT LIABILITIES</b>			
Accounts payable	\$517,651	\$822,832	\$517,651
Due to related parties	839,070	736,070	839,070
Notes payable	390,000	321,381	390,000
Convertible notes payable, current portion	1,367,655	2,367,631	482,655
Derivative liabilities	10,679,067	3,588,239	–
Other current liabilities	1,855,374	1,804,985	1,280,124
<b>TOTAL CURRENT LIABILITIES</b>	<b>15,648,817</b>	<b>9,641,138</b>	<b>3,509,500</b>
<b>NONCURRENT LIABILITIES</b>			
Convertible notes payable, noncurrent portion	776,451	–	1,001,451
<b>TOTAL NONCURRENT LIABILITIES</b>	<b>776,451</b>	<b>–</b>	<b>1,001,451</b>
<b>TOTAL LIABILITIES</b>	<b>16,425,268</b>	<b>9,641,138</b>	<b>4,510,951</b>
<b>COMMITMENTS AND CONTINGENCIES (Note 13)</b>			

## STOCKHOLDERS' DEFICIT

Common stock, \$0.001 par value, 10,000,000 and 5,000,000 shares authorized at March 31, 2014 and 2013, respectively; 4,499,480 and 3,473,484 issued and outstanding at March 31, 2014 and 2013, respectively (Revised – Note 1)	4,497	3,473	5,020
Additional paid-in capital (Revised – Note 1)	59,879,624	52,327,408	74,363,728
Accumulated deficit	(74,832,557)	(61,475,325)	(77,401,867)
<b>TOTAL AETHLON MEDICAL, INC STOCKHOLDERS' DEFICIT</b>	<b>(14,948,436)</b>	<b>(9,144,444 )</b>	<b>(3,034,119 )</b>
<b>NONCONTROLLING INTERESTS</b>	<b>218,270</b>	<b>–</b>	<b>218,270</b>
<b>TOTAL DEFICIT</b>	<b>(14,730,166)</b>	<b>(9,144,444 )</b>	<b>(2,815,849 )</b>
<b>TOTAL LIABILITIES AND DEFICIT</b>	<b>\$1,695,102</b>	<b>\$496,694</b>	<b>\$1,695,102</b>

See accompanying notes to the consolidated financial statements.

## AETHLON MEDICAL, INC. AND SUBSIDIARY

## CONSOLIDATED STATEMENTS OF OPERATIONS

FOR THE YEARS ENDED MARCH 31, 2014 AND 2013

	Years Ended March 31,	
	2014	2013
REVENUES:		
Government contract revenue	\$1,623,769	\$1,230,004
Total revenues	1,623,769	1,230,004
OPERATING EXPENSES		
Professional fees	1,521,397	1,892,270
Payroll and related	2,227,194	2,166,989
General and administrative	931,106	746,099
	4,679,697	4,805,358
OPERATING LOSS	(3,055,928 )	(3,575,354)
OTHER (INCOME) EXPENSE		
Loss on debt conversion	40,257	139,839
Change in fair value of derivative liabilities	8,547,015	44,705
Loss on litigation settlement	583,601	–
Other expenses	(75,060 )	(172 )
Interest and other debt expenses	1,287,221	1,132,314
	10,383,034	1,316,686
NET LOSS BEFORE NONCONTROLLING INTERESTS	(13,438,962)	(4,892,040)
LOSS ATTRIBUTABLE TO NONCONTROLLING INTERESTS	(81,730 )	–
LOSS ATTRIBUTABLE TO COMMON STOCKHOLDERS	\$(13,357,232)	\$(4,892,040)
Basic and diluted net loss per share available to common stockholders (Revised – Note 1)	\$(3.44 )	\$(1.64 )
Weighted average number of common shares outstanding - basic and diluted (Revised – Note 1)	3,881,179	2,984,472

See accompanying notes to the consolidated financial statements.

## AETHLON MEDICAL, INC. AND SUBSIDIARY

## CONSOLIDATED STATEMENTS OF DEFICIT

FOR THE YEARS ENDED MARCH 31, 2014 AND 2013

(Revised – Note 1)

	ATTRIBUTABLE TO AETHLON MEDICAL, INC.					NON- CONTROLLING INTERESTS	TOTAL DEFICIT
	COMMON STOCK SHARES	AMOUNT	ADDITIONAL PAID IN CAPITAL	ACCUMULATED DEFICIT			
BALANCE - MARCH 31, 2012	2,350,317	\$ 2,350	\$ 47,285,314	\$ (56,583,285	) \$	–	\$(9,295,621)
Issuance of common stock for cash	594,491	594	2,109,240	–		–	2,109,834
Issuances of common stock upon conversions of notes payable	438,823	439	1,694,620	–		–	1,695,059
Issuance of common stock for services	57,924	58	258,977	–		–	259,035
Patent license fees paid with issuance of common stock	4,929	5	17,245	–		–	17,250
Reclassification of derivative liability into equity	–	–	45,081	–		–	45,081
Issuance of common stock for interest	2,320	2	11,844	–		–	11,846
Loss on debt conversion	24,680	25	139,814	–		–	139,839
Stock-based compensation expense	–	–	765,273	–		–	765,273
Net loss	–	–	–	(4,892,040	)	–	(4,892,040)
BALANCE - MARCH 31, 2013	3,473,484	\$ 3,473	\$ 52,327,408	\$ (61,475,325	) \$	–	\$(9,144,444)

See accompanying notes to the consolidated financial statements.



## AETHLON MEDICAL, INC. AND SUBSIDIARY

## CONSOLIDATED STATEMENTS OF DEFICIT

FOR THE YEARS ENDED MARCH 31, 2014 AND 2013

(Revised – Note 1)

	ATTRIBUTABLE TO AETHLON MEDICAL, INC.					NON- CONTROLLING INTERESTS	TOTAL DEFICIT
	COMMON STOCK SHARES	AMOUNT	ADDITIONAL PAID IN CAPITAL	ACCUMULATED DEFICIT			
BALANCE - MARCH 31, 2013	3,473,484	\$ 3,473	\$ 52,327,408	\$ (61,475,325 )	\$ –	\$ (9,144,444 )	
Issuances of common stock upon conversions of notes payable	211,480	211	726,565	–	–	726,776	
Issuance of common stock for cash - Aethlon	337,455	337	1,676,695	–	–	1,677,032	
Issuance of common stock for cash - ESI	–	–	1,200,000	–	300,000	1,500,000	
Issuance of common stock for services	61,423	61	392,032	–	–	392,093	
Issuance of common stock under convertible debt restructuring	90,142	90	856,259	–	–	856,349	
Issuance of common stock under stock option exercises for accrued expenses	3,171	3	12,997	–	–	13,000	
Reclassification of derivative liability into equity	–	–	1,456,187	–	–	1,456,187	
Issuance of common stock under cashless warrant exercises	254,325	254	(254 )	–	–	–	
	68,000	68	(68 )	–	–	–	



Shares issued under  
restricted stock grant

Issuance of common stock on litigation settlement	–	–	583,601	–	–	583,601
Loss on debt conversion	–	–	40,256	–	–	40,256
Stock-based compensation expense	–	–	607,946	–	–	607,946
Net loss	–	–	–	(13,357,232 )	(81,730 )	(13,438,962)
BALANCE - MARCH 31, 2014	4,499,480	\$ 4,497	\$ 59,879,624	\$ (74,832,557 )	\$ 218,270	\$(14,730,166)

See accompanying notes to the consolidated financial statements.

## AETHLON MEDICAL, INC. AND SUBSIDIARY

## CONSOLIDATED STATEMENTS OF CASH FLOWS

FOR THE YEARS ENDED MARCH 31, 2014 AND 2013

	2014	2013
Cash flows from operating activities:		
Net loss	\$(13,438,962)	\$(4,892,040)
Adjustments to reconcile net loss to net cash used in operating activities:		
Depreciation and amortization	21,087	10,484
Debt restructuring cost	856,349	139,839
Non-cash interest expense	-	11,846
Loss on litigation settlement	583,601	-
Change in estimated fair value of derivative liabilities	8,547,015	44,705
Loss on debt conversion	40,256	-
Fair market value of equity instruments issued for services	392,093	259,035
Stock based compensation	607,946	765,273
Patent license fees paid with issuance of common stock	-	17,250
Amortization of debt discount and deferred financing costs	5,147	594,358
Changes in operating assets and liabilities:		
Accounts receivable	113,604	191,333
Prepaid expenses	(21,097 )	1,850
Other assets	(8,612 )	-
Accounts payable and other current liabilities	46,602	751,210
Due to related parties	116,000	6,000
Net cash used in operating activities	(2,138,971 )	(2,098,857)
Cash flows from investing activities:		
Purchases of property and equipment	(96,056 )	-
Net cash used in investing activities	(96,056 )	-

See accompanying notes to the consolidated financial statements.

## AETHLON MEDICAL, INC. AND SUBSIDIARY

## CONSOLIDATED STATEMENTS OF CASH FLOWS

FOR THE YEARS ENDED MARCH 31, 2014 AND 2013

	2014	2013
Cash flows from financing activities:		
Principal repayments of notes payable	(217,000 )	(29,610 )
Proceeds from the issuance of notes payable	400,000	-
Net proceeds from the issuance of common stock	3,177,032	2,109,834
Net cash provided by financing activities	3,360,032	2,080,224
Net increase (decrease) in cash	1,125,005	(18,633 )
Cash at beginning of year	125,274	143,907
Cash at end of year	\$1,250,279	\$125,274
Supplemental disclosure of cash flow information - Cash paid during the year for:		
Interest	\$13,950	\$2,821
Income taxes	\$-	\$-
Supplement information for non-cash investing and financing activities:		
Conversion of debt, accrued liabilities and accrued interest to common stock	\$726,776	\$1,695,059
Reclassification of accounts payable to convertible notes payable	\$47,000	\$-
Reclassification of accrued interest to convertible notes payable	\$20,027	\$-
Recording deferred financing costs associated with notes payable and convertible notes payable	\$83,191	\$7,500
Reclassification of warrant derivative liability into equity	\$1,456,187	\$45,081
Issuance of shares under cashless warrant exercises	\$12,717	\$-
Exercise of stock option for accrued expenses	\$13,000	\$-
Reclassification of note payable to convertible notes payable	\$-	\$75,000
Stock issued under restricted stock grant	\$3,400	\$-

See accompanying notes to the consolidated financial statements.

**AETHLON MEDICAL, INC. AND SUBSIDIARY**

**NOTES TO CONSOLIDATED FINANCIAL STATEMENTS**

**MARCH 31, 2014 AND 2013**

(Revised – Note 1)

**1. ORGANIZATION AND SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES**

**ORGANIZATION**

Aethlon Medical, Inc. and subsidiary ("Aethlon", the "Company", "we" or "us") is a medical device company focused on creating innovative devices that address unmet medical needs in cancer, infectious disease and other life-threatening conditions. At the core of our developments is the Aethlon ADAPT™ (Adaptive Dialysis-Like Affinity Platform Technology) system, a medical device platform that converges single or multiple affinity drug agents with advanced plasma membrane technology to create therapeutic filtration devices that selectively remove harmful particles from the entire circulatory system without loss of essential blood components. On June 25, 2013, the United States Food and Drug Administration (FDA) approved an Investigational Device Exemption (IDE) that allows us to initiate human feasibility studies of the Aethlon Hemopurifier® in the United States. Under the feasibility study protocol, we will enroll ten end-stage renal disease patients who are infected with the Hepatitis C virus (HCV) to demonstrate the safety of Hemopurifier therapy. Successful completion of this study will allow us the opportunity to initiate pivotal studies that are required for market clearance to treat HCV and other disease conditions in the United States.

Successful outcomes of human trials will also be required by the regulatory agencies of certain foreign countries where we intend to sell this device. Some of our patents may expire before FDA approval or approval in a foreign country, if any, is obtained. However, we believe that certain patent applications and/or other patents issued more recently will help protect the proprietary nature of the Hemopurifier(R) treatment technology.

In October 2013, our subsidiary, Exosome Sciences, Inc. ("ESI"), commenced operations with a focus on advancing exosome-based strategies to diagnose and monitor the progression of cancer, infectious disease and other life-threatening conditions.

Our common stock is quoted on the OTCQB marketplace administered by the OTC Markets Group under the symbol "AEMD."

## REVERSE STOCK SPLIT

On April 14, 2015, the Company completed a 1-for-50 reverse stock split. Accordingly, authorized common stock was reduced from 500,000,000 shares to 10,000,000 shares, and each 50 shares of outstanding common stock held by stockholders were combined into one share of common stock. The accompanying consolidated financial statements and accompanying notes have been retroactively revised to reflect such reverse stock split as if it had occurred on April 1, 2012. All shares and per share amounts have been revised accordingly.

## UNAUDITED PRO FORMA BALANCE SHEET INFORMATION

During June and July 2014, we entered into agreements with two existing convertible note holders to convert one note into common stock and to extend the second note and to restructure warrants related to the original note issuances removing certain price protection features from such warrants. The transaction resulted in not only the conversion of debt to equity but also the reclassification of such warrants from derivative liabilities to equity. As further explained in Note 16, we have presented an unaudited March 31, 2014 pro forma balance sheet to reflect such transactions as if they had occurred on March 31, 2014.

## PRINCIPLES OF CONSOLIDATION

The accompanying consolidated financial statements include the accounts of Aethlon Medical, Inc. and its majority-owned and controlled subsidiary, ESI. All significant intercompany balances and transactions have been eliminated in consolidation. The Company classifies the noncontrolling interests in ESI as part of consolidated net loss in the fiscal year ended March 31, 2014 and includes the accumulated amount of noncontrolling interests as part of stockholders' equity. For the fiscal year ended March 31, 2013, ESI was a wholly-owned subsidiary. During the fiscal year ended March 31, 2014, Aethlon Medical, Inc. reduced its ownership percentage to 80% by ESI's issuance of 300,000 shares of ESI common stock in exchange for cash of \$1,500,000.

The losses at ESI during the fiscal year ended March 31, 2014 reduced the noncontrolling interests on our consolidated balance sheet by \$81,730 from \$300,000 to \$218,270 at March 31, 2014.

## GOING CONCERN

The accompanying consolidated financial statements have been prepared assuming that we will continue as a going concern, which contemplates, among other things, the realization of assets and satisfaction of liabilities in the ordinary course of business. We have incurred continuing losses from operations and at March 31, 2014 are in default on certain debt agreements, have negative working capital of approximately \$14,169,000, and an accumulated deficit of approximately \$74,833,000. These factors, among other matters, raise substantial doubt about our ability to continue as a going concern. A significant amount of additional capital will be necessary to advance the development of our products to the point at which they may become commercially viable. We intend to fund operations, working capital and other cash requirements for the fiscal year ending March 31, 2015 through debt and/or equity financing arrangements as well as through revenues and related cash receipts under our government contracts (see Note 11).

We are currently addressing our liquidity issue by seeking additional investment capital through private placements of common stock and debt and by applying for additional grants issued by government agencies in the United States. We believe that our cash on hand and funds expected to be received from additional private investment will be sufficient to meet our liquidity needs for fiscal 2015. However, no assurance can be given that we will receive any funds in addition to the funds we have received to date.

**AETHLON MEDICAL, INC. AND SUBSIDIARY**

**NOTES TO CONSOLIDATED FINANCIAL STATEMENTS**

**MARCH 31, 2014 AND 2013**

(Revised – Note 1)

The successful outcome of future activities cannot be determined at this time and there is no assurance that, if achieved, we will have sufficient funds to execute our intended business plan or generate positive operating results.

Subsequent to March 31, 2014, we completed several significant transactions related to our convertible notes (see Note 16).

The consolidated financial statements do not include any adjustments related to this uncertainty and as to the recoverability and classification of asset carrying amounts or the amount and classification of liabilities that might result should the Company be unable to continue as a going concern.

**RISKS AND UNCERTAINTIES**

We operate in an industry that is subject to intense competition, government regulation and rapid technological change. Our operations are subject to significant risk and uncertainties including financial, operational, technological, regulatory, and including the potential risk of business failure.

**USE OF ESTIMATES**

We prepare our consolidated financial statements in conformity with GAAP, which 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 consolidated financial statements and reported amounts of revenues and expenses during the reporting periods. Significant estimates made by management include, among others, realization of long-lived assets, valuation of derivative liabilities, estimating fair value associated with debt and equity transactions and valuation of deferred tax assets. Actual results could differ from those estimates.

## CASH AND CASH EQUIVALENTS

Accounting standards define "cash and cash equivalents" as any short-term, highly liquid investment that is both readily convertible to known amounts of cash and so near their maturity that they present insignificant risk of changes in value because of changes in interest rates. For the purpose of financial statement presentation, we consider all highly liquid investment instruments with original maturities of three months or less when purchased, or any investment redeemable without penalty or loss of interest to be cash equivalents. As of March 31, 2014 and 2013, we had no assets that were classified as cash equivalents.

## FAIR VALUE OF FINANCIAL INSTRUMENTS

The carrying amount of our cash, accounts receivable, accounts payable, and other current liabilities approximates their estimated fair values due to the short-term maturities of those financial instruments. The carrying amount of the notes payable approximates their fair value due to the short maturity of the notes and since the interest rates approximate current market interest rates for similar instruments. Derivative liabilities recorded in connection with warrants and embedded conversion features of certain convertible notes payable are reported at their estimated fair value, with changes in fair value being reported in results of operations (see Note 10).

Management has concluded that it is not practical to determine the estimated fair value of amounts due to related parties because the transactions cannot be assumed to have been consummated at arm's length, the terms are not deemed to be market terms, there are no quoted values available for these instruments, and an independent valuation would not be practicable due to the lack of data regarding similar instruments, if any, and the associated potential costs.

Other than our derivative liabilities, we do not have any assets or liabilities that are measured at fair value on a recurring basis and, during the years ended March 31, 2014 and 2013, did not have any assets or liabilities that were measured at fair value on a nonrecurring basis except as described in Note 10 under derivative liabilities.

## CONCENTRATIONS OF CREDIT RISKS

Cash is maintained at two financial institutions in checking accounts and related cash management accounts. Accounts at these institutions are secured by the Federal Deposit Insurance Corporation ("FDIC") up to \$250,000. Our March 31, 2014 cash balances were approximately \$1,000,000 over such insured amount. We do not believe that the Company is exposed to any significant risk with respect to its cash.



All of our accounts receivable at March 31, 2014 and 2013 and all of our revenue in the fiscal years ended March 31, 2014 and 2013 were directly from the U.S. Department of Defense or from a subcontract under Battelle, which is a prime contractor with the U.S. Department of Defense.

#### PROPERTY AND EQUIPMENT

Property and equipment are stated at cost. Depreciation is computed using the straight-line method over the estimated useful lives of the related assets, which range from two to five years. Repairs and maintenance are charged to expense as incurred while improvements are capitalized. Upon the sale or retirement of property and equipment, the accounts are relieved of the cost and the related accumulated depreciation with any gain or loss included in the consolidated statements of operations.

**AETHLON MEDICAL, INC. AND SUBSIDIARY**

**NOTES TO CONSOLIDATED FINANCIAL STATEMENTS**

**MARCH 31, 2014 AND 2013**

(Revised – Note 1)

**INCOME TAXES**

Deferred tax assets and liabilities are recognized for the future tax consequences attributable to the difference between the consolidated financial statements and their respective tax basis. Deferred income taxes reflect the net tax effects of (a) temporary differences between the carrying amounts of assets and liabilities for financial reporting purposes and the amounts reported for income tax purposes, and (b) tax credit carryforwards. We record a valuation allowance for deferred tax assets when, based on our best estimate of taxable income (if any) in the foreseeable future, it is more likely than not that some portion of the deferred tax assets may not be realized.

**LONG-LIVED ASSETS**

Long-lived assets are reviewed for impairment whenever events or changes in circumstances indicate that their carrying amounts may not be recoverable. If the cost basis of a long-lived asset is greater than the projected future undiscounted net cash flows from such asset, an impairment loss is recognized. We believe no impairment charges were necessary during the fiscal years ended March 31, 2014 and 2013.

**LOSS PER SHARE**

Basic loss per share is computed by dividing net income available to common stockholders by the weighted average number of common shares outstanding during the period of computation. Diluted loss per share is computed similar to basic loss per share except that the denominator is increased to include the number of additional common shares that would have been outstanding if potential common shares had been issued, if such additional common shares were dilutive. Since we had net losses for all periods presented, basic and diluted loss per share are the same, and additional potential common shares have been excluded as their effect would be antidilutive.

As of March 31, 2014 and 2013, a total of 2,861,492 and 2,854,024 potential common shares, consisting of shares underlying outstanding stock options, warrants and convertible notes payable were excluded as their inclusion would be antidilutive.

## SEGMENTS

Historically, we operated in one segment that was based on our development of therapeutic devices. However in the December 2013 quarter, we initiated the operations of ESI to develop diagnostic tests. As a result, we now operate in two segments, Aethlon for therapeutic applications and ESI for diagnostic applications (See Note 14).

## DEFERRED FINANCING COSTS

Costs related to the issuance of debt are capitalized and amortized to interest expense over the life of the related debt using the effective interest method. We recorded amortization expense related to our deferred offering costs of \$863 and \$127,200 during the fiscal years ended March 31, 2014 and 2013, respectively.

## REVENUE RECOGNITION

DARPA Contract -- With respect to revenue recognition, we entered into a government contract with DARPA and have recognized revenue of \$1,466,482 and \$1,230,004 under that contract during the fiscal years ended March 31, 2014 and 2013, respectively. We adopted the Milestone method of revenue recognition for the DARPA contract under ASC 605-28 "Revenue Recognition – Milestone Method" and we believe we meet the requirements under ASC 605-28 for reporting contract revenue under the Milestone Method for the fiscal years ended March 31, 2014 and 2013.

In order to account for this contract, we identify the deliverables included within the contract and evaluate which deliverables represent separate units of accounting based on if certain criteria are met, including whether the delivered element has standalone value to the collaborator. The consideration received is allocated among the separate units of accounting, and the applicable revenue recognition criteria are applied to each of the separate units.

A milestone is an event having all of the following characteristics:

(1) There is substantive uncertainty at the date the arrangement is entered into that the event will be achieved. A vendor's assessment that it expects to achieve a milestone does not necessarily mean that there is not substantive

uncertainty associated with achieving the milestone.

(2) The event can only be achieved based in whole or in part on either: (a) the vendor's performance; or (b) a specific outcome resulting from the vendor's performance.

(3) If achieved, the event would result in additional payments being due to the vendor.

F-11

**AETHLON MEDICAL, INC. AND SUBSIDIARY**

**NOTES TO CONSOLIDATED FINANCIAL STATEMENTS**

**MARCH 31, 2014 AND 2013**

(Revised – Note 1)

A milestone is an event having all of the following characteristics:

(1) There is substantive uncertainty at the date the arrangement is entered into that the event will be achieved. A vendor's assessment that it expects to achieve a milestone does not necessarily mean that there is not substantive uncertainty associated with achieving the milestone.

(2) The event can only be achieved based in whole or in part on either: (a) the vendor's performance; or (b) a specific outcome resulting from the vendor's performance.

(3) If achieved, the event would result in additional payments being due to the vendor.

A milestone does not include events for which the occurrence is either: (a) contingent solely upon the passage of time; or (b) the result of a counterparty's performance.

The policy for recognizing deliverable consideration contingent upon achievement of a milestone must be applied consistently to similar deliverables.

The assessment of whether a milestone is substantive is performed at the inception of the arrangement. The consideration earned from the achievement of a milestone must meet all of the following for the milestone to be considered substantive:

(1) The consideration is commensurate with either: (a) the vendor's performance to achieve the milestone; or (b) the enhancement of the value of the delivered item or items as a result of a specific outcome resulting from the vendor's

performance to achieve the milestone;

(2) The consideration relates solely to past performance; and

(3) The consideration is reasonable relative to all of the deliverables and payment terms (including other potential milestone consideration) within the arrangement.

A milestone is not considered substantive if any portion of the associated milestone consideration relates to the remaining deliverables in the unit of accounting (i.e., it does not relate solely to past performance). To recognize the milestone consideration in its entirety as revenue in the period in which the milestone is achieved, the milestone must be substantive in its entirety. Milestone consideration cannot be bifurcated into substantive and nonsubstantive components. In addition, if a portion of the consideration earned from achieving a milestone may be refunded or adjusted based on future performance, the related milestone is not considered substantive.

See Note 11 for the additional disclosure information required under ASC 605-28.

**Battelle Subcontract** -- We entered into a subcontract agreement with Battelle Memorial Institute (“Battelle”) in March 2013. Battelle was chosen by DARPA to be the prime contractor on the systems integration portion of the original DARPA contract and we are one of several subcontractors on that systems integration project. The Battelle subcontract is cost-reimbursable under a time and materials basis. We began generating revenues under the subcontract during the three months ended September 30, 2013 and for the fiscal year 2014 recorded revenue of \$157,287.

Our revenue under this contract is a function of cost reimbursement plus an overhead mark-up for hours devoted to the project by specific employees (with specific hourly rates for those employees). Battelle engages us as needed. Each payment requires approval by the program manager at Battelle.

## STOCK-BASED COMPENSATION

Employee stock options and rights to purchase shares under stock participation plans are accounted for under the fair value method. Accordingly, share-based compensation is measured when all granting activities have been completed, generally the grant date, based on the fair value of the award. The exercise price of options is generally equal to the market price of the Company's common stock (defined as the closing price as quoted on the OTCBB on the date of grant). Compensation cost recognized by the Company includes (a) compensation cost for all equity incentive awards granted prior to April 1, 2006, but not yet vested, based on the grant-date fair value estimated in accordance with the

original provisions of the then current accounting standards, and (b) compensation cost for all equity incentive awards granted subsequent to April 1, 2006, based on the grant-date fair value estimated in accordance with the provisions of subsequent accounting standards. We use a Binomial Lattice option pricing model for estimating fair value of options granted (see Note 6).

F-12

**AETHLON MEDICAL, INC. AND SUBSIDIARY****NOTES TO CONSOLIDATED FINANCIAL STATEMENTS****MARCH 31, 2014 AND 2013**

(Revised – Note 1)

The following table summarizes share-based compensation expenses relating to shares and options granted and the effect on loss per common share during the years ended March 31, 2014 and 2013:

	March 31, 2014	March 31, 2013
Vesting of Stock Options	\$541,588	\$355,578
Incremental fair value of option Modifications	1,914	23,028
Vesting Expense Associated with CEO Restricted Stock Grant	64,444	386,667
Total Stock-Based Compensation Expense	\$607,946	\$765,273
Basic and diluted loss per common share	\$(0.16 )	\$(0.26 )

We account for transactions involving services provided by third parties where we issue equity instruments as part of the total consideration using the fair value of the consideration received (i.e. the value of the goods or services) or the fair value of the equity instruments issued, whichever is more reliably measurable. In transactions, when the value of the goods and/or services are not readily determinable and (1) the fair value of the equity instruments is more reliably measurable and (2) the counterparty receives equity instruments in full or partial settlement of the transactions, we use the following methodology:

a) For transactions where goods have already been delivered or services rendered, the equity instruments are issued on or about the date the performance is complete (and valued on the date of issuance).

b) For transactions where the instruments are issued on a fully vested, non-forfeitable basis, the equity instruments are valued on or about the date of the contract.

c) For any transactions not meeting the criteria in (a) or (b) above, we re-measure the consideration at each reporting date based on its then current stock value.



We review share-based compensation on a quarterly basis for changes to the estimate of expected award forfeitures based on actual forfeiture experience. The effect of adjusting the forfeiture rate for all expense amortization after March 31, 2006 is recognized in the period the forfeiture estimate is changed. The effect of forfeiture adjustments for the fiscal year ended March 31, 2014 was insignificant.

## PATENTS

Patents include both foreign and domestic patents. There were several patents pending at March 31, 2014. We capitalize the cost of patents and patents pending, some of which were acquired, and amortize such costs over the shorter of the remaining legal life or their estimated economic life, upon issuance of the patent. The unamortized costs of patents and patents pending are subject to our review for impairment under our long-lived asset policy above.

## STOCK PURCHASE WARRANTS

We grant warrants in connection with the issuance of convertible notes payable and the issuance of common stock for cash. When such warrants are classified as equity and issued in connection with debt, we measure the relative estimated fair value of such warrants and record it as a discount from the face amount of the convertible notes payable. Such discounts are amortized to interest expense over the term of the notes using the effective interest method. Warrants issued in connection with common stock for cash, if classified as equity, are considered issued in connection with equity transactions and the warrant fair value is recorded to additional paid-in-capital. Lastly, warrants not meeting equity classification are recorded as derivative instruments.

## DERIVATIVE INSTRUMENTS

We evaluate free-standing derivative instruments (or embedded derivatives) to properly classify such instruments within equity or as liabilities in our financial statements. Our policy is to settle instruments indexed to our common shares on a first-in-first-out basis.

The classification of a derivative instrument is reassessed at each reporting date. If the classification changes as a result of events during a reporting period, the instrument is reclassified as of the date of the event that caused the reclassification. There is no limit on the number of times a contract may be reclassified.

Instruments classified as derivative liabilities are remeasured each reporting period (or upon reclassification) and the change in fair value is recorded on our consolidated statement of operations in other (income) expense.

F-13

**AETHLON MEDICAL, INC. AND SUBSIDIARY**

**NOTES TO CONSOLIDATED FINANCIAL STATEMENTS**

**MARCH 31, 2014 AND 2013**

(Revised – Note 1)

**BENEFICIAL CONVERSION FEATURE OF CONVERTIBLE NOTES PAYABLE**

The convertible feature of certain notes payable provides for a rate of conversion that is below market value. Such feature is normally characterized as a "Beneficial Conversion Feature" ("BCF"). We measure the estimated fair value of the BCF in circumstances in which the conversion feature is not required to be separated from the host instrument and accounted for separately, and record that value in the consolidated financial statements as a discount from the face amount of the notes. Such discounts are amortized to interest expense over the term of the notes.

**REGISTRATION PAYMENT ARRANGEMENTS**

We account for contingent obligations to make future payments or otherwise transfer consideration under a registration payment arrangement separately from any related financing transaction agreements, and any such contingent obligations are recognized only when it is determined that it is probable that the Company will become obligated for future payments and the amount, or range of amounts, of such future payments can be reasonably estimated.

**RESEARCH AND DEVELOPMENT EXPENSES**

Our research and development costs are expensed as incurred. We incurred approximately \$1,509,000 and \$1,440,000 of research and development expenses for the years ended March 31, 2014 and 2013, respectively, which are included in various operating expenses in the accompanying consolidated statements of operations.

**OFF-BALANCE SHEET ARRANGEMENTS**

We have not entered into any off-balance sheet arrangements that have or are reasonably likely to have a current or future material effect on our consolidated financial statements.

## SIGNIFICANT RECENT ACCOUNTING PRONOUNCEMENTS

Management is evaluating significant recent accounting pronouncements that are not yet effective for the Company, including the new accounting standard on revenue recognition, ASU 2014-09 (Topic 606), and has not yet concluded whether any such pronouncements will have a significant effect on the Company's future consolidated financial statements.

## 2. PROPERTY AND EQUIPMENT

Property and equipment, net, consist of the following:

	March 31, 2014	March 31, 2013
Furniture and office equipment, at cost	\$385,088	\$289,031
Accumulated depreciation	(300,809)	(288,886)
	\$84,279	\$145

Depreciation expense for the years ended March 31, 2014 and 2013 approximated \$12,000 and \$1,000, respectively.

## 3. PATENTS

Patents consist of the following:

	March 31, 2014	March 31, 2013
Patents	\$157,442	\$157,442
Patents pending and trademarks	54,203	54,203
Accumulated amortization	(99,156 )	(89,992 )
	\$112,489	\$121,653

Amortization expense for patents for the years ended March 31, 2014 and 2013 approximated \$9,000. Future amortization expense on patents is estimated to be approximately \$9,000 per year based on the estimated life of the patents. The weighted average remaining life of our patents is approximately 6.5 years.

**AETHLON MEDICAL, INC. AND SUBSIDIARY****NOTES TO CONSOLIDATED FINANCIAL STATEMENTS****MARCH 31, 2014 AND 2013**

(Revised – Note 1)

**4. NOTES PAYABLE**

Notes payable consist of the following:

	March 31, 2014		March 31, 2013	
	Principal Balance	Accrued Interest	Principal Balance	Accrued Interest
12% Notes payable, past due	\$185,000	\$353,813	\$185,000	\$326,062
10% Note payable, past due	5,000	6,375	5,000	5,875
Directors' Note(s)	200,000	14,516	–	–
Tonaquint Note	–	–	131,381	1,629
Total	\$390,000	\$374,704	\$321,381	\$333,566

During the fiscal year ended March 31, 2014, we recorded interest expense of \$59,901 related to the contractual interest rates of our notes payable.

**12% NOTES**

From August 1999 through May 2005, we entered into various borrowing arrangements for the issuance of notes payable from private placement offerings (the "12% Notes"). On April 21, 2010, a holder of \$100,000 of the 12% Notes converted his principal balance and \$71,758 of accrued interest into 13,741 shares of common stock at an agreed conversion price of \$12.50 per share. At March 31, 2014, the 12% Notes were past due, in default, and bearing interest at the default rate of 15%.

**10% NOTES**

At March 31, 2014, one 10% Note in the amount of \$5,000, which is past due and in default, remained outstanding and it bears interest at the default rate of 15%.

Management's plans to satisfy the remaining outstanding balance on these 12% and 10% Notes include converting the notes to common stock at market value or repayment with available funds.

#### TONAQUINT NOTE

On June 28, 2011, in conjunction with our satisfying all balances owed under a convertible note, we entered into a Termination Agreement with Tonaquint, Inc. under which both parties agreed that in consideration of the termination of a warrant, the waiving of all fees, penalties, the creation of the selling program and other factors, we agreed to issue an unsecured non-convertible promissory note (the "New Note") in the principal amount of \$360,186, which provides for annual interest at a rate of 6%, payable monthly in either cash or our stock, at our option. The New Note originally had a maturity date of April 30, 2012. We subsequently extended the note initially to July 31, 2012 and then to July 31, 2013 and subsequently to August 31, 2013. We also recorded into principal \$12,500 of the lender's legal fees related to documentation of the extension agreement.

During the fiscal year ended March 31, 2014, we issued 30,809 shares of common stock to convert \$136,060 of principal and accrued interest (see Note 6). As a result of those conversions, the Tonaquint Note was paid off in full during the September 2013 quarter. We recorded a loss on conversion of \$40,256 on those conversions during the fiscal year ended March 31, 2014.

The following table shows the conversions into principal of the Tonaquint Note by fiscal year:

Initial principal balance	\$360,186
Lender's legal fees	12,500
Conversions during the fiscal year ended March 31, 2013	(241,305)
Conversions during the fiscal year ended March 31, 2014	(131,381)
Balance as of March 31, 2014	\$-

**AETHLON MEDICAL, INC. AND SUBSIDIARY**

**NOTES TO CONSOLIDATED FINANCIAL STATEMENTS**

**MARCH 31, 2014 AND 2013**

(Revised – Note 1)

**DIRECTORS' NOTES**

In July 2013, we borrowed \$400,000 from two of our directors under two 90 day notes for \$200,000 each bearing 10% interest (the "Notes"). At the discretion of the holders, if not paid off by October 9, 2013, the noteholders were entitled to (i) convert their principal and accrued interest into shares of common stock at \$4.40 per share (the "Conversion Price") and (ii) receive warrants to purchase common stock equal to 50% of the principal converted under the Notes, with an exercise price of \$6.60 per share. Additionally, there was a provision for a penalty interest rate of 12%.

That potential conversion price and warrant exercise price were based on the same pricing mechanism that we have used in prior equity unit financings since March 2012 (see Note 6) which are based on 80% of the then current market price of our common stock and with the warrant exercise price based on 120% of the same then current market price. We initially reserved 138,636 shares of common stock to support the conversion of the Notes and accrued interest in full as well as the exercise of the warrants in full (should such conversion and/or issuance occur).

During the fiscal year ended March 31, 2014, the principal of \$200,000 and accrued interest of \$9,367 were paid on one of the notes, which extinguished all potential common stock and warrant issuance provisions related to that Note.

The holder of the second Note agreed to extend the expiration date of his Note to July 31, 2014.

**5. CONVERTIBLE NOTES PAYABLE**

Convertible Notes Payable consisted of the following at March 31, 2014:

Principal



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		Unamortized Discount	Net Amount	Accrued Interest
<b>Convertible Notes Payable – Current Portion:</b>				
Amended and Restated Series A 12% Convertible Notes, past due	\$ 885,000	\$ –	\$ 885,000	\$ 575,250
2008 10% Convertible Notes, past due	25,000	–	25,000	19,167
October & November 2009 10% Convertible Notes	50,000	–	50,000	26,097
April 2010 10% Convertible Note	75,000	–	75,000	31,438
July and August 2011 10% Convertible Notes, past due	257,655	–	257,655	90,256
Law Firm Note	75,000	–	75,000	7,604
<b>Total – Convertible Notes Payable – Current Portion</b>	<b>1,367,655</b>	<b>–</b>	<b>1,367,655</b>	<b>749,812</b>
<b>Convertible Notes Payable – Non-Current Portion:</b>				
September 2010 12% Convertible Notes	317,072	–	317,072	35,034
April 2011 12% Convertible Notes	448,448	–	448,448	12,117
September 2011 12% Convertible Notes	10,931	–	10,931	–
<b>Total – Convertible Notes Payable – Non-Current Portion</b>	<b>776,451</b>	<b>–</b>	<b>776,451</b>	<b>47,151</b>
<b>Total Convertible Notes Payable</b>	<b>\$2,144,106</b>	<b>\$ –</b>	<b>\$2,144,106</b>	<b>\$796,963</b>

There were no discounts remaining on any of our Convertible Notes Payable as of March 31, 2014.

During the fiscal year ended March 31, 2014, we recorded interest expense of \$354,949 related to the contractual interest rates of our convertible notes and interest expense of \$4,284 related to the amortization of debt discounts on the convertible notes for a total of \$359,233.

**AETHLON MEDICAL, INC. AND SUBSIDIARY****NOTES TO CONSOLIDATED FINANCIAL STATEMENTS****MARCH 31, 2014 AND 2013**

(Revised – Note 1)

Convertible Notes Payable consisted of the following at March 31, 2013:

	Principal	Unamortized Discount	Net Amount	Accrued Interest
Amended and Restated Series A 12% Convertible Notes, past due	\$ 885,000	\$ –	\$ 885,000	\$ 398,250
2008 10% Convertible Notes, past due	25,000	–	25,000	15,417
December 2006 10% Convertible Notes, past due	17,000	–	17,000	15,888
October & November 2009 10% Convertible Notes	50,000	(389 )	49,611	20,000
April 2010 10% Convertible Note	75,000	(3,895 )	71,105	23,938
September 2010 10% Convertible Notes, past due	308,100	–	308,100	52,393
April 2011 10% Convertible Notes, past due	400,400	–	400,400	100,100
July and August 2011 10% Convertible Notes, \$257,656 past due	357,655	–	357,655	68,704
September 2011 Convertible Notes, past due	178,760	–	178,760	–
Law Firm Note	75,000	–	75,000	3,854
Total – Convertible Notes Payable	\$2,371,915	\$ (4,284 )	\$2,367,631	\$698,544

During the fiscal year ended March 31, 2013, we recorded interest expense of \$459,199 related to the contractual interest rates of our convertible notes and interest expense of \$467,158 related to the amortization of debt discounts on the convertible notes for a total of \$926,357.

**AMENDED AND RESTATED SERIES A 12% CONVERTIBLE NOTES**

In June 2010, we entered into Amended and Restated Series A 12% Convertible Promissory Notes (the "Amended and Restated Notes") with the holders of certain promissory notes previously issued by the Company, extending the due date to December 31, 2010 on the aggregate principal balance of \$900,000. During the fiscal year ended March 31, 2013, the holders of \$15,000 of the Notes converted their principal and related accrued interest into common stock. The balance remaining at March 31, 2014 and 2013 was \$885,000 and is past due as of March 31, 2014. Such notes bear a default annual interest rate of 20%.

Subsequent to year end on June 24, 2014, we entered into an agreement with the Ellen R. Weiner Family Revocable Trust (the "Trust"), a holder of a Series A 12% Convertible Note (the "Note"), whereby the Trust converted a past due combined principal and interest balance of \$1,003,200 (principal of \$660,000 and interest of \$343,200) into restricted common stock.

Additionally, the Trust agreed to waive anti-dilution price protection underlying warrants previously issued to the Trust. Under its agreement, the Trust converted the entire \$1,003,200 past due principal and interest balance on the Note

In exchange for the Trust's conversion in full of the Note and accrued interest and for the waivers of anti-dilution price protection in previously issued warrants, we (1) issued five-year warrants to acquire up to 136,190 shares of our common stock at an exercise price of \$2.10 per share and up to 7,944 shares of our common stock at an exercise price of \$5.40 per share (collectively, the "Conversion Securities"); (2) issued 1,500 restricted shares of common stock as a service fee; (3) changed the exercise price of all of the previously issued warrants to the Trust to \$2.10 per share; and (4) extended the expiration date of all of the previously issued warrants to the Trust to July 1, 2018.

We continue to hold discussions with the holder of the remaining note in this grouping regarding either an extension to the note or a conversion of the note but there can be no assurance that we will be able to do so on terms that we deem acceptable or at all. We are recording interest at the default rate of 20% on the remaining note.

#### DECEMBER 2006 10% CONVERTIBLE NOTES

In January 2014, we paid off the remaining balance of the December 2006 10% Convertible Notes and the related accrued interest balance with a cash payment of \$35,055. Such payment represented the sum of the \$17,000 in principal balance and \$18,055 in accrued interest.

**AETHLON MEDICAL, INC. AND SUBSIDIARY**

**NOTES TO CONSOLIDATED FINANCIAL STATEMENTS**

**MARCH 31, 2014 AND 2013**

(Revised – Note 1)

**2008 10% CONVERTIBLE NOTES**

One 2008 10% Convertible Note in the amount of \$25,000 which matured in January 2010 remained outstanding and past due at March 31, 2014. Such note is convertible into our common stock at \$25.00 per share. We are recording interest at the default rate of 15%.

**OCTOBER & NOVEMBER 2009 10% CONVERTIBLE NOTES**

In October and November 2009, we raised \$430,000 from the sale to accredited investors of 10% convertible notes ("October & November 2009 10% Convertible Notes"). The October & November 2009 10% Convertible Notes matured at various dates between April 2011 and May 2011 and are convertible into our common stock at a fixed conversion price of \$12.50 per share. The investors also received matching three year warrants to purchase unregistered shares of our common stock at an exercise price of \$12.50 per share. We measured the fair value of the warrants and the beneficial conversion feature of the notes and recorded a 100% discount against the principal of the notes. Such discount was fully amortized at March 31, 2014.

In July 2012, we issued 9,228 shares of common stock and 4,614 warrants to purchase common stock to the holder of a \$25,000 note in this grouping in exchange for the conversion of such note and related accrued interest of \$8,000 (for a total of \$33,000). The warrants expired in 2012 and are exercisable at \$5.35 per share (see Note 6). We recorded a loss on conversion of \$45,796.

The following table shows the conversions into principal of the October and November 2009 Convertible Notes by fiscal year:

Activity in October & November 2009 10% Convertible Notes	
Initial principal balance	\$450,250

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Conversions during the fiscal year ended March 31, 2010	(70,000 )
Conversions during the fiscal year ended March 31, 2011	(175,000)
Conversions during the fiscal year ended March 31, 2012	(130,250)
Conversions during the fiscal year ended March 31, 2013	(25,000 )
Conversions during the fiscal year ended March 31, 2014	–
Balance as of March 31, 2014	\$50,000

On March 31, 2012, we agreed to extend the expiration date and to change the exercise price of certain warrants of one of the note holders by two years in exchange for the extension of \$50,000 of the October & November 2009 10% Convertible Notes and the \$75,000 April 2010 10% Convertible Note (see below) by that same two year period. We recorded a charge of \$77,265 relating to this modification.

In September 2013, we agreed to extend the expiration date of certain warrants of one of the note holders by two years in exchange for the extension of \$50,000 of the October & November 2009 10% Convertible Notes and the \$75,000 April 2010 10% Convertible Note (see below) by that same two year period. Management assessed the change in the value of the notes and related warrants before and after that extension and determined that the change in value related to the change in terms was not significant.

#### APRIL 2010 10% CONVERTIBLE NOTE

In April 2010, we raised \$75,000 from the sale to an accredited investor of a 10% convertible note. The convertible note was originally scheduled to mature in October 2011 and is convertible into our common stock at a fixed conversion price of \$12.50 per share prior to maturity. The investor also received three year warrants to purchase 300,000 unregistered shares of our common stock at a price of \$12.50 per share.

We measured the fair value of the warrants and the beneficial conversion feature of the notes and recorded a 100% discount against the principal of the notes. We amortized this discount using the effective interest method over the term of the note. As of March 31, 2014, there have not been any conversions of the April 2010 10% Convertible Note.

On March 31, 2012, we agreed to extend the expiration date and to change the exercise price of certain warrants of the note holder by two years in exchange for his extension of \$50,000 of the October & November 2009 10% Convertible Notes and the \$75,000 April 2010 10% Convertible Note by that same two year period.

In September 2013, we agreed to extend the expiration date of certain warrants of one of the note holders by two years in exchange for the extension of \$50,000 of the October & November 2009 10% Convertible Notes and the \$75,000 April 2010 10% Convertible Note (see below) by that same two year period. Management assessed the change in the value of the notes and related warrants before and after that extension and determined that the change in value related to the change in terms was not significant.

F-18

**AETHLON MEDICAL, INC. AND SUBSIDIARY**

**NOTES TO CONSOLIDATED FINANCIAL STATEMENTS**

**MARCH 31, 2014 AND 2013**

(Revised – Note 1)

**SEPTEMBER 2010 10% CONVERTIBLE NOTES**

On September 3, 2010, we entered into a Subscription Agreement with three accredited investors (the “Purchasers”) providing for the issuance and sale of convertible promissory notes and corresponding warrants in the aggregate principal amount of \$1,430,000. The initial closing under the Subscription Agreement resulted in the issuance and sale of (i) convertible promissory notes in the aggregate principal amount of \$743,600, (ii) five-year warrants to purchase an aggregate of 74,360 shares of our common stock at an exercise price of \$15.56 per share, and (iii) five-year warrants to purchase an aggregate of 74,360 shares of our common stock at an exercise price of \$21.79 per share. The convertible promissory notes bear interest compounded monthly at the annual rate of ten percent (10%) and mature on April 1, 2016 (see below). The aggregate gross cash proceeds were \$650,000, the balance of the principal amount representing a due diligence fee and an original issuance discount. The convertible promissory notes are convertible at the option of the holders into shares of our common stock at a price per share equal to eighty percent (80%) of the average of the three lowest closing bid prices of the common stock as reported by Bloomberg L.P. for the principal market on which the common stock trades or is quoted for the ten (10) trading days preceding the proposed conversion date. Subject to adjustment as described in the notes, the conversion price may not be more than \$15.00 nor less than \$10.00. There are no registration requirements with respect to the shares of common stock underlying the notes or the warrants.

On March 31, 2014, we entered into separate Amendments to Convertible Notes and Warrants (collectively, the “Amendments”) with three accredited investors (collectively, the “Investors”) who own certain convertible promissory notes (collectively, the “Notes”) and warrants (collectively, the “Warrants”) previously issued by us on various dates between December 5, 2007 and September 23, 2011, including the September 2010 Convertible Notes.

Prior to the Amendments, the Notes were past maturity and were in default, resulting in the accrual of interest at the applicable default interest rate. The Amendments extended the maturity date of each of the Notes to April 1, 2016, which permits us to classify them as long-term liabilities. As a result of the Amendments, the Notes are no longer in default and the non-default interest rate for all of the Notes was set at 12% per annum, which represents a reduction from the default interest rates of fifteen percent at which interest had been accruing. By entering into the Amendments, we also agreed to increase the currently outstanding principal amount of the Notes by 12% from a total of \$693,260 to a total of \$776,451.

During the period from October 2011 to February 2014, the Investors had converted, at conversion prices between \$2.73 and \$3.50 per share, portions of principal and interest outstanding under the Notes and certain other convertible promissory notes previously issued to them by us. Certain antidilution provisions applicable to such notes should have resulted in such conversions being effected at a conversion price of \$2.10 per share. Accordingly, pursuant to the Amendments, we issued to the investors an aggregate of 90,142 shares of the Company's Common Stock, which represents the additional shares of Common Stock that would have been issued to the Investors had such conversions been effected at \$2.10 per share.

The Amendments also provide that if all of our currently outstanding promissory notes and warrants that contain antidilution adjustment provisions (other than the Investors' Notes and Warrants) are amended to remove, or the holders thereof waive, such provisions, then any similar antidilution provisions in the Investors' Notes and Warrants will automatically be deemed removed. In addition, for so long as the Investors' Notes and Warrants are outstanding, we will not be permitted to issue any common stock or common stock equivalents (or modify, with equivalent effect, any outstanding common stock or common stock equivalents) at a lower price than the then-current conversion price of the Notes and exercise price of the Warrants (with certain issuances to be excepted from this general provision). If our other note and warrant holders agree to waive the antidilution provisions of their securities on the same basis as agreed to by the Investors, then we will no longer be required to report a derivative liability in its financial statements with the accompanying quarterly adjustments to its financial statements and will transfer the amount shown as a derivative liability to equity.

The Amendments also set the conversion price of the Notes, as well as the exercise price at which shares of our common stock can be purchased under the Warrants, at \$2.10 per share. By virtue of the Amendments, the expiration dates of the Warrants also were extended from dates between September 3, 2015 and September 23, 2016 to January 1, 2017.

The following table shows the activity in the September 2010 10% Convertible Notes by fiscal year:

Activity in the September 2010 10% Convertible Notes	
Initial principal balance	\$743,600
Conversions during the fiscal year ended March 31, 2012	(405,500)
Conversions during the fiscal year ended March 31, 2013	(30,000 )
Conversions during the fiscal year ended March 31, 2014	(25,000 )
Increase in principal balance due to 12% extension fee	33,972
Balance as of March 31, 2014	\$317,072



**AETHLON MEDICAL, INC. AND SUBSIDIARY**

**NOTES TO CONSOLIDATED FINANCIAL STATEMENTS**

**MARCH 31, 2014 AND 2013**

(Revised – Note 1)

**APRIL 2011 10% CONVERTIBLE NOTES**

In April 2011, we entered into a Subscription Agreement with two accredited investors (the “Purchasers”) providing for the issuance and sale of convertible promissory notes and corresponding warrants in the aggregate principal amount of \$385,000. The closing under the Subscription Agreement resulted in the issuance and sale by us of (i) convertible promissory notes in the aggregate principal amount of \$385,000, (ii) five-year warrants to purchase an aggregate of 80,080 shares of our common stock at an exercise price of \$6.25 per share, and (iii) five-year warrants to purchase an aggregate of 80,080 shares of our common stock at an exercise price of \$8.75 per share. The convertible promissory notes bear interest compounded monthly at the annual rate of 10% and mature on April 1, 2016 (see below). The aggregate gross cash proceeds to us were \$350,000, the balance of the principal amount representing a due diligence fee and an original issuance discount. The convertible promissory notes are convertible at the option of the holders into shares of our common stock at a price per share equal to eighty percent (80%) of the average of the three lowest closing bid prices of the common stock as reported by Bloomberg L.P. for the principal market on which the common stock trades or is quoted for the ten (10) trading days preceding the proposed conversion date. Subject to adjustment as described in the notes, the conversion price may not be more than \$10.00 nor less than \$5.00. There are no registration requirements with respect to the shares of common stock underlying the notes or the warrants.

In addition, we issued (i) five-year warrants to purchase an aggregate of 16,250 shares of our common stock at an exercise price of \$6.25 per share, and (ii) five-year warrants to purchase an aggregate of 16,250 shares of our common stock at an exercise price of \$8.75 per share to the Purchasers. These warrants were issued as an antidilution adjustment under certain common stock purchase warrants held by the Purchasers that were acquired from us in September 2010.

On March 31, 2014, we entered into separate Amendments to Convertible Notes and Warrants (collectively, the “Amendments”) with three accredited investors (collectively, the “Investors”) who own certain convertible promissory notes (collectively, the “Notes”) and warrants (collectively, the “Warrants”) previously issued by us on various dates between December 5, 2007 and September 23, 2011, including the April 2011 Convertible Notes.

Prior to the Amendments, the Notes were past maturity and were in default, resulting in the accrual of interest at the applicable default interest rate. The Amendments extended the maturity date of each of the Notes to April 1, 2016,

which permits us to classify them as long-term liabilities. As a result of the Amendments, the Notes are no longer in default and the non-default interest rate for all of the Notes was set at 12% per annum, which represents a reduction from the default interest rates of 15% at which interest had been accruing. By entering into the Amendments, we also agreed to increase the currently outstanding principal amount of the Notes by 12% from a total of \$693,260 to a total of \$776,451.

During the period from October 2011 to February 2014, the Investors had converted, at conversion prices between \$2.73 and \$3.50 per share, portions of principal and interest outstanding under the Notes and certain other convertible promissory notes previously issued to them by us. Certain antidilution provisions applicable to such notes should have resulted in such conversions being effected at a conversion price of \$2.10 per share. Accordingly, pursuant to the Amendments, we issued to the investors an aggregate of 90,142 shares of the Company's Common Stock, which represents the additional shares of Common Stock that would have been issued to the Investors had such conversions been effected at \$2.10 per share.

The Amendments also provide that if all of our currently outstanding promissory notes and warrants that contain antidilution adjustment provisions (other than the Investors' Notes and Warrants) are amended to remove, or the holders thereof waive, such provisions, then any similar antidilution provisions in the Investors' Notes and Warrants will automatically be deemed removed. In addition, for so long as the Investors' Notes and Warrants are outstanding, we will not be permitted to issue any common stock or common stock equivalents (or modify, with equivalent effect, any outstanding common stock or common stock equivalents) at a lower price than the then-current conversion price of the Notes and exercise price of the Warrants (with certain issuances to be excepted from this general provision).

The Amendments also set the conversion price of the Notes, as well as the exercise price at which shares of our common stock can be purchased under the Warrants, at \$2.10 per share. By virtue of the Amendments, the expiration dates of the Warrants also were extended from dates between September 3, 2015 and September 23, 2016 to January 1, 2017.

As of March 31, 2014, there have not been any conversions of the April 2011 10% Convertible Notes and the 12% extension fee noted above increased the principal balance by \$48,048 to a principal balance of \$448,448.

#### JULY & AUGUST 2011 10% CONVERTIBLE NOTES

During the three months ended September 30, 2011, we raised \$357,656 in 10% convertible notes. Those notes had a fixed conversion price of \$4.50 per share and carried an interest rate of 10%. The convertible notes matured in July and August 2012. We also issued those investors five year warrants to purchase 79,479 shares of common stock at \$6.25 per share.



**AETHLON MEDICAL, INC. AND SUBSIDIARY**

**NOTES TO CONSOLIDATED FINANCIAL STATEMENTS**

**MARCH 31, 2014 AND 2013**

(Revised – Note 1)

We measured the fair value of the warrants and the beneficial conversion feature of the notes and recorded a \$257,926 discount against the principal of the notes. We amortized this discount using the effective interest method over the term of the note.

Effective March 31, 2014, the holders of the three notes totaling \$100,000 converted all of their principal and accrued interest into 28,774 shares of our common stock at the contractual conversion price of \$4.50 per share.

At March 31, 2014, the remaining outstanding principal balance was \$257,655, all of which was in default. We are recording interest at the default interest rate of 15%.

**SEPTEMBER 2011 CONVERTIBLE NOTES**

In September 2011, we issued \$253,760 of convertible notes, convertible at \$3.50 per share. Such notes originally matured in September 2012.

On March 31, 2014, we entered into separate Amendments to Convertible Notes and Warrants (collectively, the “Amendments”) with three accredited investors (collectively, the “Investors”) who own certain convertible promissory notes (collectively, the “Notes”) and warrants (collectively, the “Warrants”) previously issued by us on various dates between December 5, 2007 and September 23, 2011, including the September 2011 Convertible Notes.

Prior to the Amendments, the Notes were past maturity and were in default, resulting in the accrual of interest at the applicable default interest rate. The Amendments extended the maturity date of each of the Notes to April 1, 2016, which permits us to classify them as long-term liabilities. As a result of the Amendments, the Notes are no longer in default and the non-default interest rate for all of the Notes was set at 12% per annum, which represents a reduction from the default interest rates of 15% at which interest had been accruing. By entering into the Amendments, we also

agreed to increase the currently outstanding principal amount of the Notes by 12%, which in the case of the September 2011 Notes, they increased from \$9,760 to \$10,931

During the period from October 2011 to February 2014, the Investors had converted, at conversion prices between \$2.73 and \$3.50 per share, portions of principal and interest outstanding under the Notes and certain other convertible promissory notes previously issued to them by us. Certain antidilution provisions applicable to such notes should have resulted in such conversions being effected at a conversion price of \$2.10 per share. Accordingly, pursuant to the Amendments, we issued to the investors an aggregate of 90,142 shares of the Company's Common Stock, which represents the additional shares of Common Stock that would have been issued to the Investors had such conversions been effected at \$2.10 per share.

The Amendments also provide that if all of our currently outstanding promissory notes and warrants that contain antidilution adjustment provisions (other than the Investors' Notes and Warrants) are amended to remove, or the holders thereof waive, such provisions, then any similar antidilution provisions in the Investors' Notes and Warrants will automatically be deemed removed. In addition, for so long as the Investors' Notes and Warrants are outstanding, we will not be permitted to issue any common stock or common stock equivalents (or modify, with equivalent effect, any outstanding common stock or common stock equivalents) at a lower price than the then-current conversion price of the Notes and exercise price of the Warrants (with certain issuances to be excepted from this general provision). If our other note and warrant holders agree to waive the antidilution provisions of their securities on the same basis as agreed to by the Investors, then we will no longer be required to report a derivative liability in its financial statements with the accompanying quarterly adjustments to its financial statements and will transfer the amount shown as a derivative liability to equity.

The Amendments also set the conversion price of the Notes, as well as the exercise price at which shares of our common stock can be purchased under the Warrants, at \$2.10 per share. By virtue of the Amendments, the expiration dates of the Warrants also were extended to January 1, 2017.

The following table shows the conversions into principal of the September 2011 Convertible Notes by fiscal year:

Activity in the September 2011 Convertible Notes	
Initial principal balance	\$253,760
Conversions during the fiscal year ended March 31, 2012	(15,000 )
Conversions during the fiscal year ended March 31, 2013	(60,000 )
Conversions during the fiscal year ended March 31, 2014	(169,000)
Increase in principal balance due to extension fee	1,171
Balance as of March 31, 2014	\$10,931

**AETHLON MEDICAL, INC. AND SUBSIDIARY**

**NOTES TO CONSOLIDATED FINANCIAL STATEMENTS**

**MARCH 31, 2014 AND 2013**

(Revised – Note 1)

**LAW FIRM NOTE NUMBER 1**

On March 22, 2012, we entered into a Promissory Note with our corporate law firm for the amount of \$75,000, which represented the majority of the amount we owed to that firm at that time. The Promissory Note originally had a maturity date of December 31, 2012 and bears interest at 5% per annum. The note is convertible at the option of the holder into shares of our common stock at a 10% discount to the market price of the common stock on the date prior to conversion with a floor price on such conversions of \$4.00 per share. The holder subsequently agreed to extend the Maturity Date of the Note first to October 1, 2013, then to September 30, 2013, and now the expiration date of this note is again extended to October 1, 2014. As of March 31, 2014, there have not been any conversions of the Law Firm Note.

**LAW FIRM NOTE NUMBER 2**

On June 4, 2013, we entered into a Promissory Note with our corporate law firm for the amount of \$47,000, which represented approximately 50% of the amount we owed to that firm for services in 2012. The Promissory Note had a maturity date of October 1, 2014 and bore interest at 5% per annum. The note was convertible at the option of the holder into shares of our common stock at a 10% discount to the market price of the common stock on the date prior to conversion with a floor price on such conversions of \$3.50 per share.

Effective March 31, 2014, our law firm converted this note and all related accrued interest into 6,041 shares of our common stock at a conversion price of \$8.00 per share.

**6. EQUITY TRANSACTIONS**

**COMMON STOCK AND WARRANTS**

*Aethlon Medical, Inc. Equity Transactions in the Fiscal Year Ended March 31, 2014*

*Common Stock Issuances in the Fiscal Year Ended March 31, 2014:*

In June 2013, we completed a unit subscription agreement with three accredited investors pursuant to which we issued 31,605 shares of our common stock and 15,802 warrants to purchase our common stock for net cash proceeds of \$128,000. Such warrants have an exercise price of \$6.05 per share.

In June 2013, we issued to our CEO the remaining 68,000 shares under his restricted share grant, all of which were vested.

During the three months ended June 30, 2013, we issued 73,506 shares of restricted common stock to the holders of three notes issued by the Company in exchange for the partial conversion of principal and interest in an aggregate amount of \$246,500 at an average conversion price of \$3.35 per share.

During the three months ended June 30, 2013, we issued 4,455 shares of common stock pursuant to our S-8 registration statement covering our Amended 2010 Stock Plan at an average price of \$4.88 per share in payment for legal services valued at \$21,750 based on the value of the services provided.

In August 2013, we completed a unit subscription agreement with four accredited investors (the "Purchasers") pursuant to which we issued 18,018 shares of our common stock and 9,009 warrants to purchase our common stock in exchange for net cash proceeds of \$100,000. Such warrants have an exercise price of \$8.35 per share.

During the three months ended September 30, 2013, we issued 18,670 shares of common stock pursuant to our S-8 registration statement covering our Amended 2010 Stock Plan at an average price of \$6.83 per share in payment for legal and scientific consulting services valued at \$127,593 based on the value of the services provided.

During the three months ended September 30, 2013, we issued 23,367 shares of restricted common stock at an average price of \$4.92 per share in payment for investor relations and public relations services valued at \$115,000 based on the value of the services provided.

During the three months ended September 30 2013, we issued 55,907 shares of restricted common stock to the holders of four notes issued by the Company in exchange for the partial or full conversion of principal and interest in an aggregate amount of \$173,960 at an average conversion price of \$3.11 per share.

During the three months ended December 31, 2013, we entered into a unit purchase agreement and subscription agreements with 32 accredited investors pursuant to which we issued 287,344 shares of our common stock and warrants to purchase our common stock for gross cash proceeds of \$1,795,900. Such warrants have an exercise price of \$11.00 per share. A FINRA registered broker-dealer was engaged as placement agent in connection with the above Unit Purchase Agreement. We paid the placement agent an aggregate cash fee in the amount of \$270,508 and will issue the placement agent or its designees warrants to purchase an aggregate of 43,102 shares of our common stock. We also paid \$78,360 in other costs and fees, including legal fees, blue sky fees and escrow costs. The net proceeds that we received totaled \$1,447,032.



**AETHLON MEDICAL, INC. AND SUBSIDIARY**

**NOTES TO CONSOLIDATED FINANCIAL STATEMENTS**

**MARCH 31, 2014 AND 2013**

(Revised – Note 1)

During the three months ended December 31 2013, we issued 29,304 shares of restricted common stock to the holders of two notes issued by us in exchange for the partial or full conversion of accrued interest in an aggregate amount of \$80,000 at an average conversion price of \$2.73 per share.

During the three months ended March 31 2014, we issued 52,764 shares of restricted common stock to the holders of five notes issued by us in exchange for the partial or full conversion of accrued interest in an aggregate amount of \$226,316 at an average conversion price of \$4.29 per share.

During the three months ended March 31, 2014, we issued 6,935 shares of common stock pursuant to our S-8 registration statement covering our Amended 2010 Stock Plan at an average price of \$9.41 per share in payment for legal services valued at \$65,250 based on the value of the services provided.

During the three months ended March 31, 2014, we issued 7,996 shares of restricted common stock at an average price of \$7.82 per share in payment for investor relations and public relations services valued at \$62,500 based on the value of the services provided.

On March 31, 2014, we entered into extension agreements with three noteholders (see Note 5). In conjunction with the extension agreements, we agreed to issue to the noteholders an aggregate 90,142 shares of restricted common stock as a result of the noteholders invoking the antidilution protection on their notes.

In March 2014, a former director exercised 3,659 in vested stock options through the contribution of \$2,000 in cash and \$13,000 in accrued expenses owed to him based on the exercise price of \$4.10 per share.

During the fiscal year ended March 31, 2014, we issued 254,325 shares of restricted common stock in connection with cashless warrant exercises discussed elsewhere in this footnote.

*Exosome Sciences, Inc. Equity Transactions in the Fiscal Year Ended March 31, 2014*

On November 21, 2013, ESI, prior to the transaction described herein, a wholly owned diagnostic subsidiary of ours, entered into a stock purchase agreement with twelve accredited investors pursuant to which such investors purchased an aggregate of 220,000 shares of ESI's common stock at a purchase price of \$5.00 per share, for an aggregate purchase price of \$1,100,000 in cash.

On December 13, 2013, ESI entered into a second stock purchase agreement with three accredited investors, pursuant to which such investors purchased an aggregate of 80,000 shares of ESI's common stock at a purchase price of \$5.00 per share, for an aggregate purchase price of \$400,000 in cash.

The aggregate gross proceeds received by ESI under these two transactions above were \$1,500,000. As a result of these transactions the Company's percentage ownership of the outstanding common stock of ESI was reduced from 100% to 80%.

One of the investors was Dr. Chetan Shah, a director of the Company. Dr. Shah purchased 70,000 ESI shares for an aggregate purchase price of \$350,000.

*Common Stock Issuances in the Fiscal Year Ended March 31, 2013:*

During the fiscal year ended March 31, 2013, we issued 456,595 shares of restricted common stock to holders of notes issued by the Company in exchange for the partial or full conversion of principal and interest of several notes payable in an aggregate amount of \$1,707,052 at an average conversion price of \$3.74 per share based upon the conversion formulae in the respective notes.

During the fiscal year ended March 31, 2013, we issued 38,656 restricted shares of common stock to service providers for investor relations, corporate communications and business development services valued at \$170,849 based upon the fair value of the shares issued. The average issuance price on the restricted share issuances was approximately \$4.42 per share.

During the fiscal year ended March 31, 2013, we issued 19,267 shares of common stock pursuant to our S-8 registration statement covering our Amended 2010 Stock Plan at an average price of \$4.58 per share in payment for scientific consulting services valued at \$88,186 based on the value of the services provided.

F-23

**AETHLON MEDICAL, INC. AND SUBSIDIARY**

**NOTES TO CONSOLIDATED FINANCIAL STATEMENTS**

**MARCH 31, 2014 AND 2013**

(Revised – Note 1)

On April 5, 2012, we completed a unit subscription agreement with one accredited investor (the “Purchaser”) pursuant to which we issued 50,000 shares of our common stock and 25,000 warrants to purchase our common stock for net cash proceeds of \$200,000. Such warrants have an exercise price of \$6.25 per share.

On June 19, 2012, we completed a unit subscription agreement whereby we issued 164,444 shares of our common stock and 82,222 warrants to purchase our common stock at an exercise price of \$5.40 per share in exchange for net cash proceeds of \$592,000.

On June 26, 2012, we completed a unit subscription agreement whereby we issued 2,796 shares of our common stock and 1,398 warrants to purchase our common stock at an exercise price of \$5.35 per share in exchange for net cash proceeds of \$10,000.

In July 2012, we issued 9,228 shares of common stock to the holder of a \$25,000 October & November 2009 10% Convertible Note (See Note 5) in exchange for the value of the principal and related accrued interest of \$8,000 under the same terms that we used to sell units consisting of one share of common stock and one-half of a stock purchase warrant on June 29, 2012 (See Note 6). As part of that structure, the noteholder also received seven year warrants to purchase 4,614 shares of our common stock at an exercise price of \$5.35 per share.

On August 29, 2012, we completed a unit subscription agreement with seven accredited investors pursuant to which we issued 67,750 shares of our common stock and 33,875 warrants to purchase our common stock in exchange for net cash proceeds of \$271,000. Such warrants have an exercise price of \$6.00 per share.

Between October 2012 and December 2012, we completed several unit subscription agreements with several accredited investors pursuant to which we issued 157,572 shares of our common stock and 78,786 warrants to purchase our common stock for net cash proceeds of \$498,000. Such warrants have an exercise price based upon 120% of the average of the closing prices of our common stock for the five-day period immediately preceding the respective investment transaction date.

In January 2013, we issued 4,929 shares of restricted common stock to the owner of a patent as a patent license payment valued at \$17,250.

Between January 2013 and March 2013, we completed several unit subscription agreements with several accredited investors pursuant to which we issued 151,928 shares of our common stock and 75,964 warrants to purchase our common stock for net cash proceeds of \$538,834. Such warrants have an exercise price based upon 120% of the average of the closing prices of our common stock for the five-day period immediately preceding the respective investment transaction date.

A summary of the aggregate warrant activity for the years ended March 31, 2014 and 2013 is presented below:

	Year Ended March 31,			
	2014		2013	
	Warrants	Weighted Average Exercise Price	Warrants	Weighted Average Exercise Price
Outstanding, beginning of year	1,512,946	\$ 5.50	1,196,157	\$ 7.00
Granted	290,610	\$ 9.00	334,209	\$ 5.50
Exercised	(254,324 )	\$ 4.00	–	\$ –
Cancelled/Forfeited	(135,042 )	\$ 5.50	(17,420 )	\$ 12.50
Outstanding, end of year	1,414,190	\$ 5.00	1,512,946	\$ 5.50
Exercisable, end of year	1,414,190	\$ 5.00	1,512,946	\$ 5.50
Weighted average estimated fair value of warrants granted		\$ 4.50		\$ 3.50

**AETHLON MEDICAL, INC. AND SUBSIDIARY****NOTES TO CONSOLIDATED FINANCIAL STATEMENTS****MARCH 31, 2014 AND 2013**

(Revised – Note 1)

The following outlines the significant weighted average assumptions used to estimate the fair value of warrants granted utilizing the Binomial Lattice option pricing model:

	Year Ended March 31,	
	2014	2013
Risk free interest rate	1.3%-2.04%	0.86%-1.56%
Average expected life	5 to 7 years	5 to 7 years
Expected volatility	91.2% - 98.5%	90.3% - 94.3%
Expected dividends	None	None

The detail of the warrants outstanding and exercisable as of March 31, 2014 is as follows:

Range of Exercise Prices	Warrants Outstanding		Warrants Exercisable		
	Number	Weighted Average Remaining Life (Years)	Weighted Average Exercise Price	Number	Weighted Average Exercise Price
\$5.00 or Below	741,896	2.42	\$ 2.50	741,896	\$ 2.50
\$5.50 - \$9.50	437,520	4.74	\$ 6.50	437,520	\$ 6.50
\$10.00 - \$12.50	234,774	5.05	\$ 10.50	234,774	\$ 10.50
	1,414,190			1,414,190	

**STOCK OPTIONS:****2000 STOCK OPTION PLAN**

Our 2000 Stock Option Plan (the "Plan"), adopted by us in August 2000, provides for the grant of incentive stock options ("ISOs") to our full-time employees (who may also be directors) and nonstatutory stock options ("NSOs") to non-employee directors, consultants, customers, vendors or providers of significant services. The exercise price of any ISO may not be less than the fair market value of our common stock on the date of grant or, in the case of an optionee who owns more than 10% of the total combined voting power of all classes of our outstanding common stock, not be less than 110% of the fair market value on the date of grant. The exercise price, in the case of any NSO, must not be less than 75% of the fair market value of our common stock on the date of grant. The amount reserved under the Plan is 10,000 options.

At March 31, 2012, all of the grants previously made under the Plan had expired and 200 restricted shares had been issued under the 2000 Stock Option Plan, with 9,800 available for future issuance.

### 2003 CONSULTANT STOCK PLAN

Our 2003 Consultant Stock Plan, as amended from time to time (the "Stock Plan"), adopted by us in August 2003, advances our interests by helping us obtain and retain the services of persons providing consulting services upon whose judgment, initiative, efforts and/or services we are substantially dependent, by offering to or providing those persons with incentives or inducements affording such persons an opportunity to become owners of our common stock. Over several years, we issued 150,000 shares under the Stock Plan and discontinued using the Stock Plan in October 2012.

### 2010 STOCK INCENTIVE PLAN

In August 2010, we adopted the 2010 Stock Incentive Plan (the "Incentive Plan"), which provides incentives to attract, retain and motivate employees and directors whose present and potential contributions are important to the success of the Company by offering them an opportunity to participate in our future performance through awards of options, the right to purchase common stock, stock bonuses and stock appreciation rights and other awards. A total of 70,000 common shares were initially reserved for issuance under the Incentive Plan.

**AETHLON MEDICAL, INC. AND SUBSIDIARY**

**NOTES TO CONSOLIDATED FINANCIAL STATEMENTS**

**MARCH 31, 2014 AND 2013**

(Revised – Note 1)

In August 2010, we filed a registration statement on Form S-8 for the purpose of registering 70,000 common shares issuable under the Incentive Plan under the Securities Act of 1933 and in July 2012, we filed a registration statement on Form S-8 for the purpose of registering an additional 100,000 common shares issuable under the Incentive Plan under the Securities Act of 1933.

In May 2013, we issued to a scientific advisory board member and a scientific consultant a three year option to purchase 2,500 shares of our common stock at a price of \$5.50 per share.

At March 31, 2014, we had 48,913 shares available under the Incentive Plan.

**2012 DIRECTORS COMPENSATION PROGRAM**

In July 2012, our Board of Directors approved a new Board Compensation Program (the “New Program”), which modifies and supersedes the 2005 Directors Compensation Program (the “2005 Program”) that was previously in effect. Under the New Program, in which only non-employee Directors may participate, an eligible Director will receive a grant of \$35,000 worth of ten year options to acquire shares of our common stock, with such grant being valued at the exercise price based on the average of the closing bid prices of our common stock for the five trading days preceding the first day of the fiscal year. In addition, under the New Program, eligible Directors will receive cash compensation equal to \$500 for each committee meeting attended and \$1,000 for each formal Board meeting attended.

In the fiscal year ended March 31, 2013, our Board of Directors granted under the New Program, to our four outside directors, ten year options to acquire an aggregate of 33,342 shares of our common stock, all with an exercise price of \$3.80 per share.

In the fiscal year ended March 31, 2014, our Board of Directors granted under the New Program, to our five outside directors, ten year options to acquire an aggregate of 31,911 shares of our common stock, all with an exercise price of



\$4.10 per share.

At March 31, 2014 under the 2005 Program, we had issued 26,757 options to outside directors and 79,309 options to employee-directors. Of such amounts, 10,291 outside directors' options had been forfeited, 5,000 outside directors' options had been exercised, and 73,431 options remained outstanding.

On June 6, 2014, our Board of Directors approved certain changes to the New Program. Under the modified New Program, a new eligible Director will receive an initial grant of \$50,000 worth of options to acquire shares of our common stock, with such grant being valued at the exercise price based on the average of the closing bid prices of our common stock for the five trading days preceding the first day of the fiscal year. These options will have a term of ten years and will vest 1/3 upon grant and 1/3 upon each of the first two anniversaries of the date of grant. In addition, at the beginning of each fiscal year, each existing Director eligible to participate in the modified New Program also will receive a grant of \$35,000 worth of options valued at the exercise price based on the average of the closing bid prices of our common stock for the five trading days preceding the first day of the fiscal year. Such options will vest on the first anniversary of the date of grant. In lieu of per meeting fees, under the modified New Program eligible Directors will receive an annual Board cash retainer fee of \$30,000. The modified New Program also provides for the following annual cash retainer fees: Audit Committee Chair - \$5,000, Compensation Committee chair - \$5,000, Audit Committee member - \$4,000, Compensation Committee member - \$4,000, and Lead independent director - \$15,000.

#### STAND-ALONE GRANTS

From time to time our Board of Directors grants restricted stock or common share purchase options or warrants to selected directors, officers, employees and consultants as equity compensation to such persons on a stand-alone basis outside of any of our formal stock plans. The terms of these grants are individually negotiated.

On June 8, 2009, our board of directors approved the grant to Mr. Joyce of 80,000 shares of restricted common stock at a price per share of \$12.00, the vesting and issuance of which occurred in equal installments over a thirty-six-month period that commenced on June 30, 2010. Mr. Joyce may, from time to time, defer acceptance of the shares. However, all shares must be issued and accepted by Mr. Joyce by the expiration of the thirty-six-month vesting period. Mr. Joyce has accepted all 80,000 shares of the grant. However, the 12,000 shares previously accepted by Mr. Joyce were pledged as collateral for a loan and have been retained and/or sold by the lender and are no longer owned by Mr. Joyce.

In July 2013, our compensation committee and Board of Directors approved the issuance of four stock option grants to four of our executives. The options carried an exercise price of \$5.00 per share, have a ten year life and vest over the following schedule: 25% on July 1, 2014, 25% on July 1, 2015, 25% on July 1, 2016 and 25% on July 1, 2017. The numbers of shares underlying each of the stock option grants were as follows: 40,000 shares to our chief executive officer and 10,000 shares each to our president, chief science officer and chief financial officer.

F-26

**AETHLON MEDICAL, INC. AND SUBSIDIARY****NOTES TO CONSOLIDATED FINANCIAL STATEMENTS****MARCH 31, 2014 AND 2013****(Revised – Note 1)**

During the three months ended March 31, 2014, a former director exercised 3,659 in vested stock options through the contribution of \$2,000 in cash and \$13,000 in accrued expenses owed to him based on the exercise price of \$4.10 per share.

As of March 31, 2014, we have issued 451,363 options (of which 67,379 have been exercised or cancelled) and authorized the issuance of 80,000 shares of restricted stock outside of the 2005 Directors Compensation Plan, the 2012 Directors Compensation Plan, the 2000 Stock Option Plan, the 2003 Consultant Stock Plan and the 2010 Incentive Stock Plan.

In the fiscal year ended March 31, 2014, our Board of Directors granted, to our five outside directors, ten year options to acquire an aggregate of 31,911 shares of our common stock, all with an exercise price of \$4.10 per share.

The following is a summary of the stock options outstanding at March 31, 2014 and 2013 and the changes during the years then ended:

	Year Ended March 31,			
	2014		2013	
	Options	Weighted Average Exercise Price	Options	Weighted Average Exercise Price
Outstanding, beginning of year	421,916	\$ 14.00	388,574	\$ 15.50
Granted	104,411	\$ 4.50	33,342	\$ 4.00
Exercised	(3,659 )	\$ 4.00	–	\$–
Cancelled/Forfeited	–	\$ –	–	\$–
Outstanding, end of year	522,668	\$ 12.50	421,916	\$ 14.00
Exercisable, end of year	449,751	\$ 13.50	382,833	\$ 14.500.29
Weighted average estimated fair value of options granted		\$ 6.50		\$ 4.00

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The following outlines the significant weighted average assumptions used to estimate the fair value with respect to stock options utilizing the Binomial Lattice option pricing model for the years ended March 31, 2014 and March 31, 2013:

	Year Ended March 31,	
	2014	2013
Risk free interest rate	0.38% to 2.65%	1.44%
Average expected life	3 to 10 years	10 years
Expected volatility	91.05% to 102.67%	117.53%
Expected dividends	None	None

The detail of the options outstanding and exercisable as of March 31, 2014 is as follows:

Range of Exercise Prices	Options Outstanding			Options Exercisable	
	Number Outstanding	Weighted	Weighted	Number Outstanding	Weighted
		Average Remaining Life (Years)			
\$4.00 - \$5.50	134,094	9.68 years	\$ 4.50	64,094	\$ 4.00
\$10.50 - \$12.50	224,143	4.28 years	\$ 12.00	221,226	\$ 12.00
\$18.00 - \$20.50	164,431	2.68 years	\$ 19.00	164,431	\$ 19.00
	522,668			449,751	

We recorded stock-based compensation expense related to share issuances and to options granted totaling \$607,946 and \$765,273 for the fiscal years ended March 31, 2014 and 2013, respectively. These expenses were recorded as stock compensation included in payroll and related expenses in the accompanying consolidated statement of operations for the years ended March 31, 2014 and 2013.

**AETHLON MEDICAL, INC. AND SUBSIDIARY**

**NOTES TO CONSOLIDATED FINANCIAL STATEMENTS**

**MARCH 31, 2014 AND 2013**

(Revised – Note 1)

Our total stock-based compensation for fiscal years ended March 31, 2014 and 2013 included the following:

	March 31, 2014	March 31, 2013
Vesting of restricted stock grant	\$64,444	\$386,668
Incremental fair value of option modifications	1,914	23,027
Vesting of stock options	541,588	355,578
Total Stock-Based Compensation	\$607,946	\$765,273

As of March 31, 2014, we had \$270,952 of remaining unrecognized stock option expense, which is expected to be recognized over a weighted average remaining vesting period of 2.07 years.

On March 31, 2014, our stock options had a negative intrinsic value since the closing price on that date of \$8.50 per share was below the weighted average exercise price of our stock options.

**7. RELATED PARTY TRANSACTIONS**

**DUE TO RELATED PARTIES**

Certain of our officers and other related parties have advanced us funds, agreed to defer compensation and/or paid expenses on our behalf to cover working capital deficiencies. These unsecured and non-interest-bearing liabilities have been included as due to related parties in the accompanying consolidated balance sheets.

Other related party transactions are disclosed elsewhere in these notes to consolidated financial statements.

## 8. OTHER CURRENT LIABILITIES

Other current liabilities were comprised of the following items:

	March 31, 2014	March 31, 2013
Accrued interest	\$1,165,335	\$1,032,110
Accrued legal fees	179,465	179,465
Accrued liquidated damages	362,800	437,800
Other accrued liabilities	147,774	155,610
Total other current liabilities	\$1,855,374	\$1,804,985

F-28

**AETHLON MEDICAL, INC. AND SUBSIDIARY****NOTES TO CONSOLIDATED FINANCIAL STATEMENTS****MARCH 31, 2014 AND 2013**

(Revised – Note 1)

**9. INCOME TAXES**

For the years ended March 31, 2014 and 2013, we had no income tax expense due to our net operating losses and 100% deferred tax asset valuation allowance.

At March 31, 2014 and 2013, we had net deferred tax assets as detailed below. These deferred tax assets are primarily composed of capitalized research and development costs and tax net operating loss carryforwards. Due to uncertainties surrounding our ability to generate future taxable income to realize these assets, a 100% valuation has been established to offset the net deferred tax assets.

Significant components of our net deferred tax assets at March 31, 2014 and 2013 are shown below:

	YEAR ENDED MARCH 31,	
	2014	2013
Deferred tax assets:		
Capitalized research and development	\$3,442,000	\$3,442,000
Net operating loss carryforwards	15,193,000	14,793,000
Total deferred tax assets	18,635,000	18,235,000
Total deferred tax liabilities	–	–
Net deferred tax assets	18,635,000	18,235,000
Valuation allowance for deferred tax assets	(18,635,000)	(18,235,000)
Net deferred tax assets	\$–	\$–

At March 31, 2014, we had tax net operating loss carryforwards for federal and state purposes approximating \$39 million and \$30 million, which begin to expire in the year 2020.

The provision for income taxes on earnings subject to income taxes differs from the statutory federal rate for the years ended March 31, 2014 and 2013 due to the following:

	2014	2013
Income taxes (benefit) at federal statutory rate of 34%	\$(4,541,000)	\$(1,663,000)
State income tax, net of federal benefit	(156,000 )	(285,000 )
Tax effect on non-deductible expenses and credits	4,297,000	215,000
Change in valuation allowance <sup>1</sup>	400,000	1,733,000
	\$-	\$-

Pursuant to Internal Revenue Code Sections 382, use of our tax net operating loss carryforwards may be limited.

ASC 740, "Income Taxes", clarifies the accounting for uncertainty in income taxes recognized in an entity's financial statements, and prescribes recognition thresholds and measurement attributes for financial statement disclosure of tax positions taken or expected to be taken on a tax return. Under ASC 740, the impact of an uncertain income tax position on the income tax return must be recognized at the largest amount that is more-likely-than-not to be sustained upon audit by the relevant taxing authority. An uncertain income tax position will not be recognized if it has less than a 50% likelihood of being sustained. Additionally, ASC 740 provides guidance on derecognition, classification, interest and penalties, accounting in interim periods, disclosure and transition. Our practice is to recognize interest and/or penalties related to income tax matters in income tax expense. During the years ended March 31, 2014 and 2013, we did not recognize any interest or penalties relating to tax matters.

At and for the years ended March 31, 2014 and 2013, management does not believe the Company has any uncertain tax positions. Accordingly, there are no unrecognized tax benefits at March 31, 2014 or March 31, 2013.

Our tax returns for the years 2010 and forward are subject to examination by the Internal Revenue Service and 2009 and forward by the California Franchise Tax Board. We are currently not under examination by any taxing authorities.



**AETHLON MEDICAL, INC. AND SUBSIDIARY**

**NOTES TO CONSOLIDATED FINANCIAL STATEMENTS**

**MARCH 31, 2014 AND 2013**

(Revised – Note 1)

**10. FAIR VALUE MEASUREMENTS**

We follow FASB ASC 820, "FAIR VALUE MEASUREMENTS AND DISCLOSURES" ("ASC 820") in connection with financial assets and liabilities measured at fair value on a recurring basis subsequent to initial recognition.

ASC 820 requires that assets and liabilities carried at fair value will be classified and disclosed in one of the following three categories:

Level 1: Quoted market prices in active markets for identical assets or liabilities.

Level 2: Observable market based inputs or unobservable inputs that are corroborated by market data.

Level 3: Unobservable inputs that are not corroborated by market data.

The hierarchy noted above requires us to minimize the use of unobservable inputs and to use observable market data, if available, when determining fair value.

The fair value of our recorded derivative liabilities is determined based on unobservable inputs that are not corroborated by market data, which is a Level 3 classification. We record derivative liabilities on our balance sheet at fair value with changes in fair value recorded in our consolidated statements of operations. Our fair value measurements at the reporting date were as follows:

At March 31, 2014:

Description	Quoted Prices in Active Markets for Identical Assets (Level 1)	Significant Other Observable Inputs (Level 2)	Significant Unobservable Inputs (Level 3)
Derivative Liabilities	\$ -	\$ -	\$ 10,679,067
Total Assets	\$ -	\$ -	\$ 10,679,067

At March 31, 2013:

Description	Quoted Prices in Active Markets for Identical Assets (Level 1)	Significant Other Observable Inputs (Level 2)	Significant Unobservable Inputs (Level 3)
Derivative Liabilities	\$ -	\$ -	\$ 3,588,239
Total Assets	\$ -	\$ -	\$ 3,588,239

The following outlines the significant weighted average assumptions used to estimate the fair value information presented for the fiscal years ended March 31, 2014 and 2013, in connection with our April 2011 convertible note, July & August 2011 10% convertible notes and the September 2011 convertible note offerings and with respect to warrant and embedded conversion option derivative instruments utilizing the Binomial Lattice option pricing model:

## Fiscal Year Ended March 31, 2014

Risk free interest rate	0.02% - 0.79%
Average expected life	0.25 - 2.8 years
Expected volatility	58.0% - 103.1%
Expected dividends	None

## Fiscal Year Ended March 31, 2013

Risk free interest rate	0.05% - 1.56%
Average expected life	0.25 - 3.6 years
Expected volatility	76.0% - 107.1%
Expected dividends	None

The table below sets forth a summary of changes in the fair value of our Level 3 financial instruments for the year ended March 31, 2014:

	April 1, 2013	Recorded New Derivative Liabilities	Change in estimated fair value recognized in results of operations	Reclassification of Derivative Liability to Paid in capital	March 31, 2014
Derivative liabilities	\$3,588,239	\$ —	\$5,729,780	\$ 1,361,048	\$10,679,067

F-30

**AETHLON MEDICAL, INC. AND SUBSIDIARY****NOTES TO CONSOLIDATED FINANCIAL STATEMENTS****MARCH 31, 2014 AND 2013****(Revised – Note 1)**

The table below sets forth a summary of changes in the fair value of our Level 3 financial instruments for the year ended March 31, 2013:

	April 1, 2012	Recorded New Derivative Liabilities	Change in estimated fair value recognized in results of operations	Reclassification of Derivative Liability to Paid in capital	March 31, 2013
Derivative liabilities	\$3,588,615	\$ –	\$ (44,705 )	\$ 44,329	\$3,588,239

**11. DARPA CONTRACT AND RELATED REVENUE RECOGNITION**

As discussed in Note 1, we entered into a contract with the DARPA on September 30, 2011. Under the DARPA award, we have been engaged to develop a therapeutic device to reduce the incidence of sepsis, a fatal bloodstream infection that often results in the death of combat-injured soldiers. The award from DARPA was a fixed-price contract with potential total payments to us of \$6,794,389 over the course of five years. Fixed price contracts require the achievement of multiple, incremental milestones to receive the full award during each year of the contract. Under the terms of the contract, we will perform certain incremental work towards the achievement of specific milestones against which we will invoice the government for fixed payment amounts.

Originally, only the base year (year one of the contract) was effective for the parties, however, DARPA subsequently exercised the option on the second and third years of the contract. DARPA has the option to enter into the contract for years four and five. The milestones are comprised of planning, engineering and clinical targets, the achievement of which in some cases will require the participation and contribution of third party participants under the contract. There can be no assurance that we alone, or with third party participants, will meet such milestones to the satisfaction of the government and in compliance with the terms of the contract or that we will be paid the full amount of the contract revenues during any year of the contract term. We commenced work under the contract in October 2011.

In February 2014, DARPA reduced the scope of our contract in years three through five of the contract. The reduction in scope focused our research on exosomes, viruses and blood processing instrumentation. This scope reduction will reduce the possible payments under the contract by \$858,469 over years three through five. We recently completed a rebudgeting of the expected costs on the remaining years of the DARPA contract based on the reduced milestones and have concluded that the reductions in our costs due to the scaled back level of work will almost entirely offset the anticipated revenue levels based on current assumptions.

*Fiscal Year Ended March 31, 2014*

As a result of achieving eight milestones in the fiscal year ended March 31, 2014, we reported \$1,466,482 in contract revenue for that fiscal year. The details of the eight milestones achieved during the fiscal year ended March 31, 2014 were as follows:

Milestone 2.3.2.2 – Formulate initial design work based on work from the previous phase. Begin to build and test selected instrument design and tubing sets. The milestone payment was \$195,581. Management considers this milestone to be substantive as it was not dependent on the passage of time nor was it based solely on another party's efforts. We demonstrated that we were able to formulate the initial design work and to build and test selected instrument design and tubing sets as part of our submission for approval. The report was accepted by the contracting officer's representative and the invoice was submitted thereafter.

Milestone 2.3.2.2 – Write and test software and conduct ergonomic research. Begin discussions with the systems integrator. The milestone payment was \$195,581. Management considers this milestone to be substantive as it was not dependent on the passage of time nor was it based solely on another party's efforts. We obtained wrote and tested software and conducted ergonomic research and began discussions with the systems integrator. The report was accepted by the contracting officer's representative and the invoice was submitted thereafter.

Milestone 2.3.3.2 – Cartridge construction with optimized affinity matrix design for each potential target. Complete the capture agent screening. The milestone payment was \$208,781. Management considers this milestone to be substantive as it was not dependent on the passage of time nor was it based solely on another party's efforts. We completed the cartridge construction with optimized affinity matrix design for each potential target and completed the capture agent screening. The report was accepted by the contracting officer's representative and the invoice was submitted thereafter.

**AETHLON MEDICAL, INC. AND SUBSIDIARY**

**NOTES TO CONSOLIDATED FINANCIAL STATEMENTS**

**MARCH 31, 2014 AND 2013**

(Revised – Note 1)

Milestone M5 – Target capture > 90% in 24 hours for at least three targets in blood or blood components. The milestone payment was \$208,781. Management considers this milestone to be substantive as it was not dependent on the passage of time nor was it based solely on another party's efforts. We demonstrated that we were able to capture > 90% in 24 hours for at least three of the agreed targets in blood or blood components. The report was accepted by the contracting officer's representative and the invoice was submitted thereafter.

Milestone M3 – Conduct a series of experiments aimed at characterizing the contribution of several alternate fluidic designs and methods of perfusing plasma filters and affinity columns in the performance of affinity plasmapheresis. The milestone payment was \$195,576. Management considers this milestone to be substantive as it was not dependent on the passage of time nor was it based solely on another party's efforts. We demonstrated that we had conducted the relevant series of experiments. The report was accepted by the contracting officer's representative and the invoice was submitted thereafter.

Milestone 2.4.2.1 – Evaluate contribution of manufacturing process variables to binding capacity of affinity resin. The milestone payment was \$197,362. Management considers this milestone to be substantive as it was not dependent on the passage of time nor was it based solely on another party's efforts. We demonstrated that we had evaluated the contribution of manufacturing process variables to binding capacity of affinity resin. The report was accepted by the contracting officer's representative and the invoice was submitted thereafter.

Milestone 2.4.1.1 – Design and fabricate optimized configuration(s) of hemopurification device(s) that contain(s) a combination of hemofilters, plasma filters and affinity columns. The milestone payment was \$186,164. Management considers this milestone to be substantive as it was not dependent on the passage of time nor was it based solely on another party's efforts. We demonstrated that we had designed and fabricated optimized configuration of hemopurification devices. The report was accepted by the contracting officer's representative and the invoice was submitted thereafter.

Milestone 2.4.2.3 – Perform biocompatibility tests for the combination ADAPT device to confirm the combination cartridge does not present additional risk. The milestone payment was \$78,641. Management considers this milestone to be substantive as it was not dependent on the passage of time nor was it based solely on another party's efforts. We

demonstrated that we had performed biocompatibility tests for the combination ADAPT device to confirm the combination cartridge does not present additional risk. The report was accepted by the contracting officer's representative and the invoice was submitted thereafter.

*Fiscal Year Ended March 31, 2013*

As a result of achieving six milestones in the fiscal year ended March 31, 2013, we reported \$1,230,004 in contract revenue for that fiscal year. The details of the six milestones achieved during the fiscal year ended March 31, 2013 were as follows:

Milestone 2.2.2.3 – Perform preliminary quantitative real time PCR to measure viral load, and specific DNA or RNA targets. The milestone payment was \$216,747. Management considers this milestone to be substantive as it was not dependent on the passage of time nor was it based solely on another party's efforts. We demonstrated that we were able to measure viral load of one or more targets as part of our submission for approval. The report was accepted by the contracting officer's representative and the invoice was submitted thereafter.

Milestone 2.2.1.4 – Obtain all necessary IRB documentation and obtain both institutional and Government approval in accordance with IRB documentation submission guidance prior to conducting human or animal testing. The milestone payment was \$183,367. Management considers this milestone to be substantive as it was not dependent on the passage of time nor was it based solely on another party's efforts. We obtained all of the required documentation from both institutional and Government authorities. The report was accepted by the contracting officer's representative and the invoice was submitted thereafter.

Milestone M2 – Target capture > 50% in 24 hours for at least one target in blood or blood components. The milestone payment was \$216,747. Management considers this milestone to be substantive as it was not dependent on the passage of time nor was it based solely on another party's efforts. We demonstrated that we were able to capture > 50% in 24 hours of one of the agreed targets in blood or blood components. The report was accepted by the contracting officer's representative and the invoice was submitted thereafter.

Milestone 2.3.3.1 – Build the ADAPT capture cartridges with the identified affinity agents. Measure the rate of capture of the specific targets from in ex vivo recirculation experiments from cell culture and blood. The milestone payment was \$208,781. Management considers this milestone to be substantive as it was not dependent on the passage of time nor was it based solely on another party's efforts. We demonstrated that we were able build the ADAPT capture cartridges with the identified affinity agents and to measure the rate of capture of the specific targets from in ex vivo recirculation experiments from cell culture and blood. The report was accepted by the contracting officer's representative and the invoice was submitted thereafter.

F-32



**AETHLON MEDICAL, INC. AND SUBSIDIARY**

**NOTES TO CONSOLIDATED FINANCIAL STATEMENTS**

**MARCH 31, 2014 AND 2013**

(Revised – Note 1)

Milestone 2.3.2.1 – Demonstrate the effectiveness of the prototype device in vivo in animals preventing platelet activation or clotting in at least a 2 hour blood pumping experiment at 75 mL/min blood flow. The milestone payment amount was \$195,581. Management considers this milestone to be substantive as it was not dependent on the passage of time nor was it based solely on another party's efforts. The prototype device was successfully used in vivo in animals preventing platelet activation or clotting in at least a 2 hour blood pumping experiment at 75 mL/min blood flow. The report was accepted by the contracting officer's representative and the invoice was submitted thereafter.

Milestone M4 – Target capture > 50% in 24 hours for at least 5 targets in blood or blood components. The milestone payment was \$208,781. Management considers this milestone to be substantive as it was not dependent on the passage of time nor was it based solely on another party's efforts. We demonstrated that we were able to capture > 50% in 24 hours for at least 5 of the agreed targets in blood or blood components. The report was accepted by the contracting officer's representative and the invoice was submitted thereafter.

**12. SIGNIFICANT FOURTH QUARTER ADJUSTMENTS**

During the fourth quarter of the fiscal years ended March 31, 2014 and 2013, we did not deem any unusual or infrequently occurring items or adjustments to be material to our fourth quarter results.

**13. COMMITMENTS AND CONTINGENCIES**

**EMPLOYMENT CONTRACTS**

We entered into an employment agreement with our Chairman of the Board (“Chairman”) effective April 1, 1999. The agreement, which is cancelable by either party upon sixty days’ notice, will be in effect until the Chairman retires or ceases to be employed by us. Under the terms of the agreement, if the Chairman is terminated he may become eligible to receive a salary continuation payment in the amount of at least twelve months' base salary, which was increased to

\$350,000 per year in June 2014.

We entered into an employment agreement with Dr. Tullis ("Tullis") effective January 10, 2000 as our Chief Science Officer ("CSO"). Under the terms of the agreement, if Tullis is terminated he may become eligible to receive a salary continuation payment in the amount of twelve months base salary, which is \$195,000 per year.

#### LEASE COMMITMENTS

We currently rent approximately 2,300 square feet of executive office space at 8910 University Center Lane, Suite 660, San Diego, CA 92122 at the rate of \$6,475 per month on a four year lease that expires in September 2014. We also rent approximately 1,700 square feet of laboratory space at 11585 Sorrento Valley Road, Suite 109, San Diego, California 92121 at the rate of \$2,917 per month on a two year lease that expires in October 2014. We are currently searching for new space in the greater San Diego area.

Our Exosome Sciences, Inc. subsidiary rents approximately 2,055 square feet of office and laboratory space at 11 Deer Park Drive, South Brunswick, NJ at the rate of \$3,425 per month on a one year lease that expires in October 2014. Our current plans are to renew the lease prior to expiration.

F-33

**AETHLON MEDICAL, INC. AND SUBSIDIARY**

**NOTES TO CONSOLIDATED FINANCIAL STATEMENTS**

**MARCH 31, 2014 AND 2013**

(Revised – Note 1)

Rent expense approximated \$163,000 and \$123,000 for the fiscal years ended March 31, 2014 and 2013, respectively. As of March 31, 2014, commitments under the lease agreements are as follows:

	2015
8910 University Center Lane, Suite 660, San Diego, CA 92122 office lease	\$43,795
11585 Sorrento Valley Road, Suite 109, San Diego, California 92121 office lease	22,755
11 Deer Park Drive, South Brunswick, NJ	23,975
Total Lease Commitments	\$90,525

**LEGAL MATTERS**

From time to time, claims are made against us in the ordinary course of business, which could result in litigation. Claims and associated litigation are subject to inherent uncertainties and unfavorable outcomes could occur, such as monetary damages, fines, penalties or injunctions prohibiting us from selling one or more products or engaging in other activities.

The occurrence of an unfavorable outcome in any specific period could have a material adverse effect on our results of operations for that period or future periods. Other than as mentioned here, we are not presently a party to any pending or threatened legal proceedings.

On February 24, 2014, we entered into a Settlement Agreement and General Release (the "Settlement Agreement") with Gemini Master Fund, Ltd., a Cayman Islands company ("Gemini"), which, among other things, resulted in the dismissal with prejudice of the complaint filed by Gemini against us on July 5, 2012 in the Supreme Court of the State of New York, County of New York, entitled Gemini Master Fund Ltd. v. Aethlon Medical, Inc., Index No. 652358/2012 (the "Complaint").

In the Complaint, Gemini sought relief both in the form of money damages and delivery of shares of our common stock. The Complaint alleged, among other things, that we were in default of a convertible promissory note ("Convertible Note") originally issued to Gemini on February 12, 2010 by failing to pay the Convertible Note in full and by failing to honor certain requests by Gemini to convert the principal and interest under the Convertible Note into shares of our common stock. The Complaint also alleged that we failed to issue shares upon the presentation of exercise notices under warrants originally issued to Gemini in 2009 and 2010 (respectively, the "2009 Warrant" and the "2010 Warrant").

In the Complaint, Gemini alleged it was entitled to 447,788 shares of common stock upon conversion of the balance of the Convertible Note and Gemini alleged that it was entitled to receive 607,416 shares of common stock pursuant to the 2009 Warrant and the 2010 Warrant, for a combined sum of 1,055,204 common shares.

In response, we provided documentation that the Convertible Note had been paid in full in cash and accepted by Gemini prior to the filing of the Complaint. In addition, we had maintained on our books the total number of shares required to be issued under the 2009 Warrant, the 2010 Warrant and the 2008 Warrant (defined below) combined was 127,200 shares.

The Settlement Agreement required us to issue a total of 150,457 shares of common stock into an escrow and those shares were to be released to Gemini ratably over a ten-month period. The shares were issued upon partial exercise of the 2009 Warrant and 2010 Warrant as well as under a third warrant, issued by us to Gemini in 2008 (the "2008 Warrant"). No shares were issued as consideration for the alleged default under the Convertible Note or in consideration of the releases granted in the Settlement Agreement. In addition, our insurance company paid Gemini \$150,000 in cash. Upon the completion of the share issuances, the 2008 Warrant, the 2009 Warrant and the 2010 Warrants were canceled. In addition, under the Settlement Agreement, the Convertible Note (and any other agreement to pay Gemini or issue stock or anything else of value to Gemini) was extinguished and fully satisfied.

As we previously had 127,200 shares of common stock reserved for issuance under the three Warrants described above, the settlement increased our fully diluted shares outstanding by 23,257 shares.

Following the performance of the settlement terms described above, a Stipulation of Dismissal was filed with the Court, permanently terminating the litigation. The Settlement Agreement also provided for mutual and full releases of all other claims between Gemini and us.

The Company accrued an estimate of \$1,000,000 for such matter at December 31, 2013 and expensed such amount during the quarter ended December 31, 2013. Upon final settlement, management determined that the expense was approximately \$583,000. Accordingly, during the fourth quarter of the year ended March 31, 2014, the Company recorded a credit to expense of approximately \$417,000 related to this matter.



**AETHLON MEDICAL, INC. AND SUBSIDIARY****NOTES TO CONSOLIDATED FINANCIAL STATEMENTS****MARCH 31, 2014 AND 2013**

(Revised – Note 1)

**14. SEGMENTS**

We operate our businesses principally through two reportable segments: Aethlon, which represents our therapeutic business activities, and ESI, which represents our diagnostic business activities. Our reportable segments have been determined based on the nature of the potential products being developed. ESI did not have any operations in the fiscal year ended March 31, 2013.

Aethlon's revenue is generated primarily from government contracts to date and ESI does not yet have any revenues. We have not included any allocation of corporate overhead to the ESI segment.

The following tables set forth certain information regarding our segments and other operations that conforms to the consolidated balance sheet and statement of operations presented in this Report:

	Fiscal Years Ended March	
	31,	
	2014	2013
Revenues:		
Aethlon	\$1,623,769	\$1,230,004
ESI	–	–
Total Revenues	\$1,623,769	\$1,230,004
Operating Losses:		
Aethlon	\$(2,651,863 )	\$(3,575,354)
ESI	(404,065 )	–
Total Operating Loss	\$(3,055,928 )	\$(3,575,354)
Net Losses:		
Aethlon	\$(13,357,232)	\$(4,892,040)
ESI	(81,730 )	–
Net Loss Before Non-Controlling Interests	\$(13,438,962)	\$(4,892,040)

Cash:		
Aethlon	\$208,259	\$125,274
ESI	1,042,020	–
Total Cash	\$1,250,279	\$125,274
Total Assets:		
Aethlon	\$597,026	\$496,694
ESI	1,098,076	–
Total Assets	\$1,695,102	\$496,694
Capital Expenditures:		
Aethlon	\$37,313	\$–
ESI	58,743	–
Capital Expenditures	\$96,056	\$–
Depreciation and Amortization:		
Aethlon	\$11,549	\$10,484
ESI	9,538	–
Total Depreciation and Amortization	\$21,087	\$10,484
Interest Expense:		
Aethlon	\$1,282,638	\$1,132,314
ESI	4,583	–
Total Interest Expense	\$1,287,221	\$1,132,314

**AETHLON MEDICAL, INC. AND SUBSIDIARY**

**NOTES TO CONSOLIDATED FINANCIAL STATEMENTS**

**MARCH 31, 2014 AND 2013**

(Revised – Note 1)

**15. SUBSEQUENT EVENTS (UNAUDITED)**

Management has evaluated events subsequent to March 31, 2014 through the date that the accompanying consolidated financial statements were filed with the Securities and Exchange Commission for transactions and other events which may require adjustment of and/or disclosure in such financial statements.

**Government Contracts**

Subsequent to March 31, 2014, we billed \$197,362 under our DARPA contract and billed \$62,696 under the Battelle subcontract and we collected \$135,376 under both contracts.

**Common Stock Issuances**

Subsequent to March 31, 2014, we issued 4,383 shares of common stock pursuant to our S-8 registration statement covering our Amended 2010 Stock Plan at an average price of \$8.73 per share in payment for internal controls, legal and scientific consulting services valued at \$38,268 based on the value of the services provided.

Subsequent to March 31, 2014, we completed unit subscription agreements with seven accredited investors (the “Purchasers”) pursuant to which the Purchasers purchased an aggregate of \$320,800 of restricted common stock at an average price of \$7.32 per share. The common stock purchase price under the subscription agreement was determined to be 80% of the average closing price of our common stock for the five-day period immediately preceding the date of each subscription agreement, resulting in the issuance of 43,849 shares of common stock.



Each Purchaser also received one common stock purchase warrant for each two shares of common stock purchased under his subscription agreement. The warrant exercise price was calculated based upon 120% of the average of the closing prices of our common stock for the five-day period immediately preceding the parties entering into their subscription agreement.

#### Stock Option Grants

On June 6, 2014, our Board of Directors approved the following grants of options to certain officers and directors of the Company:

To Mr. James A. Joyce, an option to acquire an aggregate of 30,000 shares of our common stock at an exercise price of \$9.50 per share, the closing price of our common stock on the date of grant. The option vested as to 10,000 shares on the grant date and will vest as to an additional 10,000 shares on each of the first two anniversaries of the grant date. Unless earlier exercised or terminated, the option will expire June 6, 2024.

To Mr. Rodney S. Kenley, an option to acquire an aggregate of 5,000 shares of our common stock at an exercise price of \$9.50 per share, the closing price of our common stock on the date of grant. The option vested as to 1,666 shares on the grant date and will vest as to an additional 1,666 shares on the first anniversary of the grant date and 1,667 shares on the second anniversary of the grant date. Unless earlier exercised or terminated, the option will expire June 6, 2024.

To Mr. James B. Frakes, an option to acquire an aggregate of 5,000 shares of our common stock at an exercise price of \$9.50 per share, the closing price of our common stock on the date of grant. The option vested as to 1,666 shares on the grant date and will vest as to an additional 1,666 shares on the first anniversary of the grant date and 1,667 shares on the second anniversary of the grant date. Unless earlier exercised or terminated, the option will expire June 6, 2024.

#### Changes to 2012 Board Compensation Program

In July 2012, the Board approved a Board Compensation Program (the "2012 Program"), which modified and superseded the 2005 Directors Compensation Program that had been in effect previously. On June 6, 2014, the Board approved certain changes to the 2012 Program. Under the modified 2012 Program, in which only non-employee Directors may participate, a new eligible Director will receive an initial grant of \$50,000 worth of options to acquire shares of common stock, with such grant being valued at the exercise price based on the average of the closing bid prices of our common stock for the five trading days preceding the first day of the fiscal year. These options will have a term of ten years and will vest 1/3 upon grant and 1/3 upon each of the first two anniversaries of the date of grant.

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At the beginning of each fiscal year, each existing Director eligible to participate in the 2012 Program also will receive a grant of \$35,000 worth of options valued at the exercise price based on the average of the closing bid prices of the Common Stock for the five trading days preceding the first day of the fiscal year. Such options will vest on the first anniversary of the date of grant. In lieu of per meeting fees, under the 2012 Program eligible Directors will receive an annual Board retainer fee of \$30,000. The modified 2012 Program also provides for the following annual retainer fees: Audit Committee Chair - \$5,000, Compensation Committee chair - \$5,000, Audit Committee member - \$4,000, Compensation Committee member - \$4,000 and Lead independent director - \$15,000.

All of the foregoing actions - the changes in base salaries, the option grants and the changes to the Directors Compensation Program discussed herein - were approved and recommended by the Company's Compensation Committee prior to approval by the Board.

Convertible Notes Payable – See Note 16 below

**AETHLON MEDICAL, INC. AND SUBSIDIARY**

**NOTES TO CONSOLIDATED FINANCIAL STATEMENTS**

**MARCH 31, 2014 AND 2013**

(Revised – Note 1)

**NOTE 16 – PRO FORMA BALANCE SHEET (UNAUDITED)**

Management has presented unaudited pro forma balance sheet information as if the subsequent events discussed below had occurred on March 31, 2014. Such pro forma information is subject to future adjustment as management determines the final accounting for such transactions.

**Weiner Note Conversion**

On June 24, 2014, we entered into an agreement with the Ellen R. Weiner Family Revocable Trust (the “Trust”), a holder of a Series A 12% Convertible Note (the “Note”) (see Note 5), which previously was classified as being in default. As per the agreement, the Trust converted a past due combined principal and interest balance of \$1,003,200 into restricted common stock.

Additionally, the Trust agreed to waive anti-dilution price protection underlying warrants previously issued to the Trust. On June 26, 2014, three other parties who held similar warrants also agreed to waive their anti-dilution price protection. As a result of the debt conversion and elimination of warrant anti-dilution price protection, \$3.7 million of our previously classified derivative liability will convert into equity based on the fair value of securities on our fiscal year-end date of March 31, 2014.

As a result of the note conversion and derivative liability reclassification into equity, our balance sheet equity will increase by approximately \$4.7 million.

Under its agreement, the Trust converted the entire \$1,003,200 past due principal and interest balance on the Note, which previously was in default, into an aggregate of 466,365 restricted shares of our common stock and five-year warrants to acquire up to 136,190 shares of our common stock at an exercise price of \$2.10 per share and up to 7,944 shares of our common stock at an exercise price of \$5.40 per share (collectively, the “Conversion Securities”).

In exchange for the Trust's conversion in full of the Note and accrued interest and for the waivers of anti-dilution price protection in the previously issued warrants, in addition to the Conversion Securities, we issued to the Trust 1,500 restricted shares of common stock as a service fee, changed the exercise price of all of the previously issued warrants to \$2.10 per share and extended the expiration date of all of the previously issued warrants to July 1, 2018.

#### Bird Estate Extension

On July 8, 2014, we entered into a restructuring agreement (the "Agreement") with the Estate of Allan Bird (the "Estate"), a holder of a Series A 12% Convertible Note (the "Note"), which previously was classified as being in default. In the Agreement, the Estate agreed to extend the expiration date of the Note to April 1, 2016, to convert approximately \$116,970 of accrued interest to equity, and to waive anti-dilution price protection underlying the Note and warrants previously issued to the Estate.

As a result of the waiver of all anti-dilution price protection by the Estate, we will reclassify to equity \$1,238,292 from derivative liability.

Also, the execution of the Agreement results in the waiver of anti-dilution price protection under agreements with three other note and warrant holders, which will cause an additional \$5,724,761 of derivative liability to be reclassified from liability to equity.

In addition, as a result of a note conversion and waiver of anti-dilution price protection previously reported on Form 8-K on June 30, 2014, a combined \$4,719,214 of principal, accrued interest and derivative liability has been reclassified into equity.

Based on the Agreement, the elimination of antidilution provisions and the note and accrued interest conversions, all previously reported derivative liabilities will be reclassified into equity.

Under the Agreement, the Estate converted the entire \$116,970 past due interest balance on the Note, which previously was in default, into an aggregate of 51,837 restricted shares of our common stock. The Estate received five-year warrants to acquire up to 46,429 shares of our common stock at an exercise price of \$2.10 per share (which exercise price was the result of certain contractual price adjustments previously made during 2011). Based on our common stock prices during a period of negotiation with the Estate including during calendar year 2013, the Estate also received five-year warrants to acquire up to 2,708 shares of our common stock at an exercise price of \$5.40 (collectively known as the "Conversion Securities").

In exchange for the Estate's extension of the Note, conversion of accrued interest and for the waivers of anti-dilution price protection in the previously issued warrants, in addition to the Conversion Securities, we also issued to the

Estate 500 restricted shares of common stock as a service fee and extended the expiration date of all of the previously issued warrants to July 1, 2018.

F-37

**AETHLON MEDICAL, INC. AND SUBSIDIARY**

**NOTES TO CONSOLIDATED FINANCIAL STATEMENTS**

**MARCH 31, 2014 AND 2013**

(Revised – Note 1)

Pro Forma References

The unaudited pro forma balance sheet information as of March 31, 2014 assumes (1) conversion of one of the Amended and Restated Series A 12% Convertible Notes (the Trust Note) in the principal amount of \$660,000 as well as \$343,200 of related accrued interest into 466,000 million shares of common stock, (2) the extension of the other Amended and Restated Series A 12% Convertible Note (the Estate Note) and conversion of \$116,970 of related accrued interest into 52,000 million shares of common stock, (3) reduction of accrued interest balance by \$85,800 for the Trust Note and by \$29,280 for the Estate Note, (4) the waiver of price antidilution protection on certain warrants in exchange for an extension on those warrants with a corresponding fair value change based on June 24, 2014 inputs of \$96,469 for the Trust warrant extension and based on July 8, 2014 inputs of \$29,679 for the Estate warrants, (5) the reclassification of \$10,679,067 of our derivative liability into paid in capital based upon the fair value of those derivatives at March 31, 2014, (6) calculation of a loss on the payment of shares and warrants as part of the conversion of accrued interest with an estimated fair value of \$1,876,421 to the Trust and \$665,571 to the Estate, and (7) the payment of 1,500 restricted shares of common stock to the Trust as a fee, valued at \$12,000 and the payment of 500 restricted shares of common stock, valued at \$4,250.

The following unaudited pro forma information has been prepared as though these subsequent event transactions had occurred on March 31, 2014. The pro forma references refer to the above paragraph.

	Aethlon Medical, Inc. Consolidated Balance Sheet March 31, 2014	Pro Forma Adjustments  Amount	Reference	Pro Forma Consolidated Balance Sheet March 31, 2014
<b>ASSETS</b>				
<b>CURRENT ASSETS</b>				
Cash	\$1,250,279	\$-		\$1,250,279
Accounts receivable	95,177	-		95,177
Deferred financing costs	83,191	-		83,191
Prepaid expenses	50,699	-		50,699
<b>TOTAL CURRENT ASSETS</b>	<b>1,479,346</b>	<b>-</b>		<b>1,479,346</b>
<b>NON-CURRENT ASSETS</b>				
Property and equipment, net	84,279	-		84,279
Patents, net	112,489	-		112,489
Deposits	18,988	-		18,988
<b>TOTAL NONCURRENT ASSETS</b>	<b>215,756</b>	<b>-</b>		<b>215,756</b>
<b>TOTAL ASSETS</b>	<b>\$1,695,102</b>	<b>\$-</b>		<b>\$1,695,102</b>
<b>LIABILITIES AND DEFICIT</b>				
<b>CURRENT LIABILITIES</b>				
Accounts payable	\$517,651	\$-		\$517,651
Due to related parties	839,070			839,070
Notes payable, net	390,000			390,000
Convertible notes payable, current portion	1,367,655	(885,000 )	(1) & (2)	482,655
Derivative liabilities	10,679,067	(10,679,067)	(5)	-
Other current liabilities	1,855,374	(575,250 )	(1), (2) &(3)	1,280,124
<b>TOTAL CURRENT LIABILITIES</b>	<b>15,648,817</b>	<b>(12,139,317)</b>		<b>3,509,500</b>
<b>NONCURRENT LIABILITIES</b>				
Convertible notes payable, non-current portion	776,451	225,000	(2)	1,001,451
<b>TOTAL NONCURRENT LIABILITIES</b>	<b>776,451</b>	<b>225,000</b>		<b>1,001,451</b>
<b>TOTAL LIABILITIES</b>	<b>16,425,268</b>	<b>(11,914,317)</b>		<b>4,510,951</b>
<b>COMMITMENTS AND CONTINGENCIES</b>				
<b>STOCKHOLDERS' DEFICIT</b>				

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Common stock (Revised – Note 1)	4,497	523	(1), (5), (6) & (7)	5,020
Additional paid in capital (Revised – Note 1)	59,879,624	14,483,104	(1), (4), (5), (6) & (7)	74,362,728
Accumulated deficit	(74,832,557)	(2,569,310 )	(2), (3), (4), (5), (6) & (7)	(77,401,867 )
TOTAL AETHLON MEDICAL, INC. STOCKHOLDERS' DEFICIT	(14,948,436)	11,914,317		(3,034,119 )
Noncontrolling interests	218,270	–		218,270
TOTAL DEFICIT	(14,730,166)	11,914,317		(2,815,849 )
TOTAL LIABILITIES AND DEFICIT	\$1,695,102	\$–		\$1,695,102

F-39



[Interim Financial Statements and Accompanying Notes Begin on Next Page]

F-40

## AETHLON MEDICAL, INC. AND SUBSIDIARY

## CONDENSED CONSOLIDATED BALANCE SHEETS

	December 31, 2014 (Unaudited)	March 31, 2014
<b>ASSETS</b>		
Current assets		
Cash	\$2,775,735	\$1,250,279
Accounts receivable	15,226	95,177
Deferred financing costs	131,489	83,191
Prepaid expenses and other current assets	46,754	50,699
Total current assets	2,969,204	1,479,346
Property and equipment, net	63,138	84,279
Patents and patents pending, net	105,616	112,489
Deposits	18,537	18,988
Total assets	\$3,156,495	\$1,695,102
<b>LIABILITIES AND STOCKHOLDERS' DEFICIT</b>		
Current liabilities		
Accounts payable	\$324,337	\$517,651
Accrued expenses	440,419	1,855,374
Due to related parties	810,381	839,070
Notes payable	22,500	390,000
Convertible notes payable, current portion	–	1,367,655
Derivative liabilities	–	10,679,067
Total current liabilities	1,597,637	15,648,817
Noncurrent liabilities		
Convertible notes payable, noncurrent portion	264,252	776,451
Total noncurrent liabilities	264,252	776,451
Total liabilities	1,861,889	16,425,268
Commitments and Contingencies (Note 13)		
Stockholders' Equity (Deficit)		
Common stock, par value \$0.001 per share; 10,000,000 shares authorized as of December 31, 2014 and March 31, 2014; 6,554,784 and 4,499,480 shares issued and outstanding as of December 31, 2014 and March 31, 2014, respectively (Revised – Note 1)	6,552	4,497

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Additional paid-in capital (Revised – Note 1)	81,953,468	59,879,624
Accumulated deficit	(80,743,001)	(74,832,557)
Total Aethlon Medical, Inc. stockholders' equity (deficit) before noncontrolling interests	1,217,019	(14,948,436)
Noncontrolling interests	77,587	218,270
Total equity (deficit)	1,294,606	(14,730,166)
Total liabilities and deficit	\$3,156,495	\$1,695,102

See accompanying notes.

F-41

## AETHLON MEDICAL, INC. AND SUBSIDIARY

## CONDENSED CONSOLIDATED STATEMENTS OF OPERATIONS

For the Three and Nine Month Periods Ended December 31, 2014 and 2013

(Unaudited)

	Three Months Ended December 31, 2014	Three Months Ended December 31, 2013	Nine Months Ended December 31, 2014	Nine Months Ended December 31, 2013
<b>REVENUES</b>				
Government contract revenue	\$33,434	\$76,313	\$563,805	\$916,796
<b>OPERATING EXPENSES</b>				
Professional fees	82,029	553,231	792,463	1,204,812
Payroll and related expenses	570,939	425,293	1,735,979	1,288,773
General and administrative	467,446	330,131	895,543	669,145
Total operating expenses	1,120,414	1,308,655	3,423,985	3,162,730
<b>OPERATING LOSS</b>	<b>(1,086,980)</b>	<b>(1,232,342)</b>	<b>(2,860,180)</b>	<b>(2,245,934)</b>
<b>OTHER EXPENSE</b>				
Loss on debt conversion	222,939	–	2,754,062	40,256
(Gain)/loss on change in fair value of derivative liability	–	(78,175 )	–	2,304,702
Interest and other debt expenses	148,723	113,444	293,522	329,887
Other expense	143,363	1,000,000	143,363	1,000,000
Total other expense	515,025	1,035,269	3,190,947	3,674,845
<b>NET LOSS BEFORE NONCONTROLLING INTERESTS</b>	<b>(1,602,005)</b>	<b>(2,267,611)</b>	<b>(6,051,127)</b>	<b>(5,920,779)</b>
<b>LOSS ATTRIBUTABLE TO NONCONTROLLING INTERESTS</b>	<b>(51,548 )</b>	<b>(37,061 )</b>	<b>(140,683 )</b>	<b>(37,061 )</b>
<b>NET LOSS ATTRIBUTABLE TO COMMON STOCKHOLDERS</b>	<b>\$(1,550,457)</b>	<b>\$(2,230,550)</b>	<b>\$(5,910,444)</b>	<b>\$(5,883,718)</b>
<b>BASIC AND DILUTED LOSS PER COMMON SHARE</b> (Revised – Note 1)	<b>\$(0.26 )</b>	<b>\$(0.56 )</b>	<b>\$(1.12 )</b>	<b>\$(1.57 )</b>
<b>WEIGHTED AVERAGE NUMBER OF COMMON SHARES OUTSTANDING – BASIC AND DILUTED</b> (Revised – Note 1)	<b>6,032,126</b>	<b>3,963,066</b>	<b>5,254,459</b>	<b>3,750,111</b>

See accompanying notes.

F-42

## AETHLON MEDICAL, INC. AND SUBSIDIARY

## CONDENSED CONSOLIDATED STATEMENTS OF CASH FLOWS

For the Nine Months Ended December 31, 2014 and 2013

(Unaudited)

	Nine Months Ended December 31, 2014	Nine Months Ended December 31, 2013
Cash flows from operating activities:		
Net loss	\$(6,051,127)	\$(5,920,779)
Adjustments to reconcile net loss to net cash used in operating activities:		
Depreciation and amortization	28,014	14,159
Stock based compensation	338,580	223,351
Fair market value of common stock, warrants and options issued for services	225,158	264,343
Change in fair value of derivative liabilities	-	2,304,702
Loss on extension of warrants	143,363	-
Loss on debt conversion	2,754,062	40,256
Amortization of debt discount and deferred financing costs	131,074	5,147
Changes in operating assets and liabilities:		
Accounts receivable	79,951	163,772
Prepaid expenses and other current assets	4,396	4,052
Accounts payable and accrued expenses	(776,559 )	1,268,625
Due to related parties	(28,689 )	48,500
Net cash used in operating activities	(3,151,777)	(1,583,872)
Cash flows from investing activities:		
Purchases of property and equipment	-	(61,493 )
Net cash used in investing activities	-	(61,493 )
Cash flows from financing activities:		
Proceeds from the issuance of notes payable	415,000	400,000
Principal repayments of notes payable	(500,920 )	(200,000 )
Net proceeds from the issuance of common stock	4,763,153	3,175,032
Net cash provided by financing activities	4,677,233	3,375,032
Net increase in cash	1,525,456	1,729,667
Cash at beginning of period	1,250,279	125,274
Cash at end of period	\$2,775,735	\$1,854,941

See accompanying notes.

F-43

## AETHLON MEDICAL, INC. AND SUBSIDIARY

## CONDENSED CONSOLIDATED STATEMENTS OF CASH FLOWS (CONTINUED)

For the Nine Months Ended December 31, 2014 and 2013

(Unaudited)

	Nine Months Ended December 31, 2014	Nine Months Ended December 31, 2013
Supplemental disclosures of cash flow information:		
Cash paid during the period for:		
Interest	\$435,139	\$ 13,950
Supplemental disclosures of non-cash investing and financing activities:		
Debt and accrued interest converted to common stock	\$2,065,787	\$ 500,460
Reclassification of warrant derivative liability into equity	\$10,679,067	\$ 316,876
Reclassification of accounts payable to convertible notes payable	\$—	\$ 47,000
Deferred financing costs recorded	\$ 117,280	\$—
Reclassification of accrued interest to convertible notes payable	\$25,766	\$ 20,027
Debt discount related to warrants and beneficial conversion feature	\$527,780	\$—
Cashless exercise of warrants	\$21,516	\$—

See accompanying notes.



AETHLON MEDICAL, INC. AND SUBSIDIARY

NOTES TO CONDENSED CONSOLIDATED FINANCIAL STATEMENTS (UNAUDITED)

December 31, 2014

1. NATURE OF BUSINESS AND BASIS OF PRESENTATION

ORGANIZATION

Aethlon Medical, Inc. and subsidiary ("Aethlon", the "Company", "we" or "us") is a medical device company focused on creating innovative devices that address unmet medical needs in cancer, infectious disease and other life-threatening conditions. At the core of our developments is the Aethlon ADAPT™ (Adaptive Dialysis-Like Affinity Platform Technology) system, a medical device platform that converges single or multiple affinity drug agents with advanced plasma membrane technology to create therapeutic filtration devices that selectively remove harmful particles from the entire circulatory system without loss of essential blood components. On June 25, 2013, the United States Food and Drug Administration (FDA) approved an Investigational Device Exemption (IDE) that allows us to initiate human feasibility studies of the Aethlon Hemopurifier® in the United States. Under the feasibility study protocol, we will enroll ten end-stage renal disease patients who are infected with the Hepatitis C virus (HCV) to demonstrate the safety of Hemopurifier therapy. Successful completion of this study will allow us the opportunity to initiate pivotal studies that are required for market clearance to treat HCV and other disease conditions in the United States.

Successful outcomes of human trials will also be required by the regulatory agencies of certain foreign countries where we intend to sell this device. Some of our patents may expire before FDA approval or approval in a foreign country, if any, is obtained. However, we believe that certain patent applications and/or other patents issued more recently will help protect the proprietary nature of the Hemopurifier(R) treatment technology.

In October 2013, our subsidiary, Exosome Sciences, Inc., commenced operations with a focus on advancing exosome-based strategies to diagnose and monitor the progression of cancer, infectious disease and other life-threatening conditions.

Our common stock is quoted on the OTCQB marketplace administered by the OTC Markets Group under the symbol "AEMD."

The accompanying unaudited condensed consolidated financial statements have been prepared in accordance with Generally Accepted Accounting Principles in the United States of America (“GAAP”) for interim financial information and with the instructions to Form 10-Q and applicable sections of Regulation S-X. Accordingly, they do not include all of the information and footnotes required by GAAP for complete financial statements. In the opinion of management, all adjustments necessary to make the financial statements not misleading have been included. The condensed consolidated balance sheet as of March 31, 2014 was derived from our audited consolidated financial statements. Operating results for the nine months ended December 31, 2014 are not necessarily indicative of the results that may be expected for the year ending March 31, 2015. For further information, refer to our Annual Report on Form 10-K for the year ended March 31, 2014, which includes audited consolidated financial statements and footnotes as of March 31, 2014 and 2013 and for the years then ended.

#### REVERSE STOCK SPLIT

On April 14, 2015, we completed a 1-for-50 reverse stock split. Accordingly, authorized common stock was reduced from 500,000,000 shares to 10,000,000 shares, and each 50 shares of outstanding common stock held by stockholders was combined into one share of common stock.

The accompanying condensed consolidated financial statements and accompanying notes have been retroactively revised to reflect such reverse stock split as if it had occurred on April 1, 2013. All shares and per share amounts have been revised accordingly.

## NOTE 2. LIQUIDITY

The accompanying consolidated financial statements have been prepared assuming that we will continue as a going concern, which contemplates, among other things, the realization of assets and satisfaction of liabilities in the ordinary course of business. We have incurred continuing losses from operations and have an accumulated deficit of approximately \$80,743,000. These factors, among other matters, raise substantial doubt about our ability to continue as a going concern. A significant amount of additional capital will be necessary to advance the development of our products to the point at which they may become commercially viable. We intend to fund operations, working capital and other cash requirements for the fiscal year ending March 31, 2015 through debt and/or equity financing arrangements as well as through revenues and related cash receipts under our government contracts (see Note 12).

During the nine months ended December 31, 2014, we converted a past due convertible note in the amount of \$660,000 and related accrued interest into equity and also restructured and extended a formerly past due convertible note in the amount of \$225,000 (that note was subsequently converted into equity – see Note 5). We also eliminated the antidilution price protection on all the remaining notes and warrants which held such price protection. The combination of all of those actions allowed us to reclassify our derivative liability in the amount of \$10,679,067 into equity during the quarter ended June 2014.

In addition, during the nine months ended December 31, 2014, we raised approximately \$4,763,000 through the issuance of common stock to investors and approximately \$415,000 through the issuance of convertible notes.

We are currently addressing our liquidity issue by seeking additional investment capital through private placements of common stock and debt and by applying for additional grants issued by government agencies in the United States. We believe that our cash on hand and funds expected to be received from additional private investments will be sufficient to meet our liquidity needs for fiscal 2015. However, no assurance can be given that we will receive any funds in the form of revenues or in connection with capital raising activities in addition to the funds we have already received.

The successful outcome of future contract-based and fundraising activities cannot be determined at this time and there is no assurance that, even if achieved, we will have sufficient funds to execute our intended business plan or generate positive operating results.

The consolidated financial statements do not include any adjustments related to this uncertainty and as to the recoverability and classification of asset carrying amounts or the amount and classification of liabilities that might result should the Company be unable to continue as a going concern.

### NOTE 3. SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES

The summary of our significant accounting policies presented below is designed to assist the reader in understanding our condensed consolidated financial statements. Such financial statements and related notes are the representations of our management, who are responsible for their integrity and objectivity. These accounting policies conform to GAAP in all material respects, and have been consistently applied in preparing the accompanying condensed consolidated financial statements.

#### PRINCIPLES OF CONSOLIDATION

The accompanying condensed consolidated financial statements include the accounts of Aethlon Medical, Inc. and its majority-owned and controlled subsidiary, Exosome Sciences, Inc. All significant intercompany balances and transactions have been eliminated in consolidation. The Company classifies the noncontrolling interests in Exosome Sciences, Inc. as part of consolidated net loss in the nine months ended December 31, 2014 and includes the accumulated amount of noncontrolling interests as part of stockholders' equity. During the fiscal year ended March 31, 2014, Exosome Sciences, Inc. raised capital in the amount of \$1,500,000 in exchange for the issuance of 300,000 shares of Exosome Sciences, Inc. common stock to Exosome Sciences, Inc.'s investors, representing 20% of Exosome Sciences, Inc.'s issued and outstanding capital stock. As a result, Aethlon Medical, Inc.'s ownership of Exosome Sciences, Inc. was reduced to 80%. If a further change in Aethlon Medical Inc.'s ownership of Exosome Sciences, Inc. results in loss of control and deconsolidation, any retained ownership interest will be remeasured with the gain or loss reported in our statement of operations.

The losses at Exosome Sciences, Inc. during the nine months ended December 31, 2014 reduced the noncontrolling interests on our consolidated balance sheet by \$140,683 from \$218,270 at March 31, 2014 to \$77,587 at December 31, 2014.

## USE OF ESTIMATES

We prepare our condensed consolidated financial statements in conformity with GAAP, which 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 consolidated financial statements and reported amounts of revenues and expenses during the reporting periods. Significant estimates made by management include, among others, realization of long-lived assets, estimating fair value associated with debt and equity transactions and valuation of deferred tax assets. Actual results could differ from those estimates.

## CASH AND CASH EQUIVALENTS

Accounting standards define "cash and cash equivalents" as any short-term, highly liquid investment that is both readily convertible to known amounts of cash and so near their maturity that they present insignificant risk of changes in value because of changes in interest rates. For the purpose of financial statement presentation, we consider all highly liquid investment instruments with original maturities of three months or less when purchased, or any investment redeemable without penalty or loss of interest to be cash equivalents. As of December 31, 2014 and March 31, 2014, we had no assets that were classified as cash equivalents.

## CONCENTRATIONS OF CREDIT RISKS

Cash is maintained at two financial institutions in checking accounts and related cash management accounts. Accounts at these institutions are secured by the Federal Deposit Insurance Corporation ("FDIC") up to \$250,000. Our December 31, 2014 cash balances were approximately \$2,275,000 over such insured amount. We do not believe that the Company is exposed to any significant risk with respect to its cash.

All of our accounts receivable at December 31, 2014 and March 31, 2014 and all of our revenue in the nine month periods ended December 31, 2014 and 2013 were directly from the U.S. Department of Defense or from a subcontract under Battelle Memorial Institute, which is a prime contractor with the U.S. Department of Defense, and as such no allowance for uncollectable accounts receivable was deemed necessary at December 31, 2014 or March 31, 2014.

## FAIR VALUE OF FINANCIAL INSTRUMENTS

The carrying amount of our cash, accounts receivable, accounts payable, and other current liabilities approximate their estimated fair values due to the short-term maturities of those financial instruments. The carrying amount of the notes payable approximates their fair value due to the short maturity of the notes and since the interest rate approximates current market interest rates for similar instruments.

Management has concluded that it is not practical to determine the estimated fair value of amounts due to related parties because the transactions cannot be assumed to have been consummated at arm's length, the terms are not deemed to be market terms, there are no quoted values available for these instruments, and an independent valuation would not be practicable due to the lack of data regarding similar instruments, if any, and the associated potential costs.

See Note 9 with respect to derivative liabilities.

#### PROPERTY AND EQUIPMENT

Property and equipment are stated at cost. Depreciation is computed using the straight-line method over the estimated useful lives of the related assets, which range from two to five years. Repairs and maintenance are charged to expense as incurred while improvements are capitalized. Upon the sale or retirement of property and equipment, the accounts are relieved of the cost and the related accumulated depreciation with any gain or loss included in the consolidated statements of operations.

## INCOME TAXES

Deferred tax assets and liabilities are recognized for the future tax consequences attributable to the difference between the consolidated financial statements and their respective tax basis. Deferred income taxes reflect the net tax effects of (a) temporary differences between the carrying amounts of assets and liabilities for financial reporting purposes and the amounts reported for income tax purposes, and (b) tax credit carryforwards. We record a valuation allowance for deferred tax assets when, based on our best estimate of taxable income (if any) in the foreseeable future, it is more likely than not that some portion of the deferred tax assets may not be realized.

## IMPAIRMENT OR DISPOSAL OF LONG-LIVED ASSETS

Long-lived assets are reviewed for impairment whenever events or changes in circumstances indicate that their carrying amounts may not be recoverable. If the cost basis of a long-lived asset is greater than the projected future undiscounted net cash flows from such asset, an impairment loss is recognized. We believe no impairment charges were necessary during the three and nine month periods ended December 31, 2014 and 2013.

## LOSS PER COMMON SHARE

Basic loss per share is computed by dividing net income available to common stockholders by the weighted average number of common shares outstanding during the period of computation. Diluted loss per share is computed similar to basic loss per share except that the denominator is increased to include the number of additional common shares that would have been outstanding if potential common shares had been issued, if such additional common shares were dilutive. Since we had net losses for all periods presented, basic and diluted loss per share are the same, and additional potential common shares have been excluded as their effect would be antidilutive.

As of December 31, 2014 and 2013, a total of 2,205,525 and 2,902,111 potential common shares, consisting of shares underlying outstanding stock options, warrants and convertible notes payable were excluded as their inclusion would be antidilutive.

## SEGMENTS

Historically, we operated in one segment that was based on our development of therapeutic devices. However in the December 2013 quarter, we initiated the operations of Exosome Sciences, Inc. to develop diagnostic tests. As a result, we now operate in two segments, Aethlon for therapeutic applications and Exosome Sciences, Inc. for diagnostic applications (See Note 14).

#### DEFERRED FINANCING COSTS

Costs related to the issuance of debt are capitalized and amortized to interest expense over the life of the related debt using the effective interest method. We recorded amortization expense related to our deferred offering costs of \$68,982 and \$863 during the nine month periods ended December 31, 2014 and 2013, respectively.

#### REVENUE RECOGNITION

DARPA Contract -- With respect to revenue recognition, we entered into a government contract with DARPA and have recognized revenue under such contract. We adopted the Milestone method of revenue recognition for the DARPA contract under Financial Accounting Standards Board ("FASB") Accounting Standards Codification ("ASC") 605-28 "*Revenue Recognition – Milestone Method*" and we believe we meet the requirements under ASC 605-28 for reporting contract revenue under the Milestone Method.

In order to account for this contract, we identify the deliverables included within the contract and evaluate which deliverables represent separate units of accounting based on if certain criteria are met, including whether the delivered element has standalone value to the collaborator. The consideration received is allocated among the separate units of accounting, and the applicable revenue recognition criteria are applied to each of the separate units.



A milestone is an event having all of the following characteristics:

(1) There is substantive uncertainty at the date the arrangement is entered into that the event will be achieved. A vendor's assessment that it expects to achieve a milestone does not necessarily mean that there is not substantive uncertainty associated with achieving the milestone.

(2) The event can only be achieved based in whole or in part on either: (a) the vendor's performance; or (b) a specific outcome resulting from the vendor's performance.

(3) If achieved, the event would result in additional payments being due to the vendor.

A milestone does not include events for which the occurrence is either: (a) contingent solely upon the passage of time; or (b) the result of a counterparty's performance.

The policy for recognizing deliverable consideration contingent upon achievement of a milestone must be applied consistently to similar deliverables.

The assessment of whether a milestone is substantive is performed at the inception of the arrangement. The consideration earned from the achievement of a milestone must meet all of the following for the milestone to be considered substantive:

(1) The consideration is commensurate with either: (a) the vendor's performance to achieve the milestone; or (b) the enhancement of the value of the delivered item or items as a result of a specific outcome resulting from the vendor's performance to achieve the milestone;

(2) The consideration relates solely to past performance; and

(3) The consideration is reasonable relative to all of the deliverables and payment terms (including other potential milestone consideration) within the arrangement.

A milestone is not considered substantive if any portion of the associated milestone consideration relates to the remaining deliverables in the unit of accounting (i.e., it does not relate solely to past performance). To recognize the milestone consideration in its entirety as revenue in the period in which the milestone is achieved, the milestone must be substantive in its entirety. Milestone consideration cannot be bifurcated into substantive and non-substantive components. In addition, if a portion of the consideration earned from achieving a milestone may be refunded or adjusted based on future performance, the related milestone is not considered substantive.

See Note 12 for the additional disclosure information required under ASC 605-28.

Battelle Memorial Institute Subcontract -- We entered into a subcontract agreement with Battelle Memorial Institute Memorial Institute ("Battelle Memorial Institute") in March 2013. Battelle Memorial Institute was chosen by DARPA to be the prime contractor on the systems integration portion of the original DARPA contract and we are one of several subcontractors on that systems integration project. The Battelle Memorial Institute subcontract is cost-reimbursable under a time and materials basis. We began generating revenues under the subcontract during the nine months ended December 31, 2013.

Our revenue under this contract is a function of cost reimbursement plus an overhead mark-up for hours devoted to the project by specific employees (with specific hourly rates for those employees). Battelle Memorial Institute engages us as needed. Each payment requires approval by the program manager at Battelle Memorial Institute.

F-49

## STOCK-BASED COMPENSATION

Employee stock options and rights to purchase shares under stock participation plans are accounted for under the fair value method. Accordingly, share-based compensation is measured when all granting activities have been completed, generally the grant date, based on the fair value of the award. The exercise price of options is generally equal to the market price of the Company's common stock (defined as the closing price as quoted on the OTCBB on the date of grant). Compensation cost recognized by the Company includes (a) compensation cost for all equity incentive awards granted prior to April 1, 2006, but not yet vested, based on the grant-date fair value estimated in accordance with the original provisions of the then current accounting standards, and (b) compensation cost for all equity incentive awards granted subsequent to April 1, 2006, based on the grant-date fair value estimated in accordance with the provisions of subsequent accounting standards. We use a Binomial Lattice option pricing model for estimating fair value of options granted (see Note 10).

The following table summarizes share-based compensation expenses relating to shares and options granted and the effect on loss per common share during the nine month periods ended December 31, 2014 and 2013:

	Nine Months Ended December 31, 2014	Nine Months Ended December 31, 2013
Vesting of stock options	\$338,580	\$156,993
Incremental fair value of option modifications	–	1,914
Vesting expense associated with CEO restricted stock grant	–	64,444
Total stock-based compensation expense	\$338,580	\$223,351
Weighted average number of common shares outstanding – basic and diluted	5,254,459	3,750,111
Basic and diluted loss per common share associated with stock-based compensation expense	\$(0.06 )	\$(0.06 )

We account for transactions involving services provided by third parties where we issue equity instruments as part of the total consideration using the fair value of the consideration received (i.e. the value of the goods or services) or the fair value of the equity instruments issued, whichever is more reliably measurable. In transactions, when the value of the goods and/or services are not readily determinable and (1) the fair value of the equity instruments is more reliably measurable and (2) the counterparty receives equity instruments in full or partial settlement of the transactions, we use the following methodology:

a) For transactions where goods have already been delivered or services rendered, the equity instruments are issued on or about the date the performance is complete (and valued on the date of issuance).

b) For transactions where the instruments are issued on a fully vested, non-forfeitable basis, the equity instruments are valued on or about the date of the contract.

c) For any transactions not meeting the criteria in (a) or (b) above, we re-measure the consideration at each reporting date based on its then current stock value.

We review share-based compensation on a quarterly basis for changes to the estimate of expected award forfeitures based on actual forfeiture experience. The effect of adjusting the forfeiture rate for all expense amortization after March 31, 2006 is recognized in the period the forfeiture estimate is changed. The effect of forfeiture adjustments for the nine months ended December 31, 2014 was insignificant.

## PATENTS

Patents include both foreign and domestic patents. There were several patents pending at December 31, 2014. We capitalize the cost of patents and patents pending, some of which were acquired, and amortize such costs over the shorter of the remaining legal life or their estimated economic life, upon issuance of the patent. The unamortized costs of patents and patents pending are subject to our review for impairment under our long-lived asset policy above.

## STOCK PURCHASE WARRANTS

We grant warrants in connection with the issuance of convertible notes payable and the issuance of common stock for cash. When such warrants are classified as equity and issued in connection with debt, we measure the relative estimated fair value of such warrants and record it as a discount from the face amount of the convertible notes payable. Such discounts are amortized to interest expense over the term of the notes using the effective interest method. Warrants issued in connection with common stock for cash, if classified as equity, are considered issued in connection with equity transactions and the warrant fair value is recorded to additional paid-in-capital. Lastly, warrants not meeting equity classification are recorded as derivative instruments.

## DERIVATIVE INSTRUMENTS

We evaluate free-standing derivative instruments (or embedded derivatives) to properly classify such instruments within equity or as liabilities in our financial statements. Our policy is to settle instruments indexed to our common shares on a first-in-first-out basis.

The classification of a derivative instrument is reassessed at each reporting date. If the classification changes as a result of events during a reporting period, the instrument is reclassified as of the date of the event that caused the reclassification. There is no limit on the number of times a contract may be reclassified.

Instruments classified as derivative liabilities are remeasured each reporting period (or upon reclassification) and the change in fair value is recorded on our consolidated statement of operations in other (income) expense.

## BENEFICIAL CONVERSION FEATURE OF CONVERTIBLE NOTES PAYABLE

The convertible feature of certain notes payable provides for a rate of conversion that is below market value. Such feature is normally characterized as a "Beneficial Conversion Feature" ("BCF"). We measure the estimated fair value of the BCF in circumstances in which the conversion feature is not required to be separated from the host instrument and accounted for separately, and record that value in the consolidated financial statements as a discount from the face amount of the notes. Such discounts are amortized to interest expense over the term of the notes.

## REGISTRATION PAYMENT ARRANGEMENTS

We account for contingent obligations to make future payments or otherwise transfer consideration under a registration payment arrangement separately from any related financing transaction agreements, and any such contingent obligations are recognized only when it is determined that it is probable we will become obligated for future payments and the amount, or range of amounts, of such future payments can be reasonably estimated.

#### RESEARCH AND DEVELOPMENT EXPENSES

We incurred research and development expenses during the three and nine month periods ended December 31, 2014 and 2013, which are included in various operating expense line items in the accompanying condensed consolidated statements of operations. Our research and development expenses in those periods were as follows:

	December 31, 2014	December 31, 2013
Three months ended	\$214,165	\$542,383
Nine months ended	\$747,657	\$1,178,488

#### OFF-BALANCE SHEET ARRANGEMENTS

We have not entered into any off-balance sheet arrangements that have or are reasonably likely to have a current or future material effect on our consolidated financial statements.

## SIGNIFICANT RECENT ACCOUNTING PRONOUNCEMENTS

Management is evaluating significant recent accounting pronouncements that are not yet effective for the Company, including the new accounting standard on revenue recognition, Accounting Standards Update (“ASU”) 2014-09 (Topic 606), and has not yet concluded whether any such pronouncements will have a significant effect on the Company’s future consolidated financial statements.

## NOTE 4. NOTES PAYABLE

Notes payable consist of the following:

	December 31, 2014		March 31, 2014	
	Principal Balance	Accrued Interest	Principal Balance	Accrued Interest
12% Notes payable	\$22,500	\$45,562	\$185,000	\$353,813
10% Note payable	–	–	5,000	6,375
Directors’ Note(s)	–	–	200,000	14,516
Total	\$22,500	\$45,562	\$390,000	\$374,704

During the nine months ended December 31, 2014, we recorded interest expense of \$27,021 related to the contractual interest rates of our notes payable, which is included in interest and other debt expenses on our condensed consolidated statements of operations. Accrued interest is included in other current liabilities on our condensed consolidated balance sheets (see Note 8).

## 12% NOTES

From August 1999 through May 2005, we entered into various borrowing arrangements for the issuance of notes payable from private placement offerings (the "12% Notes"). In December 2014, we paid off in full six of the remaining eight 12% Notes with payments of \$453,750, representing \$150,000 in principal and \$303,750 of accrued interest.

In December 2014, at the request of another note holder, we paid one-half of the \$25,000 principal on his note and one-half of the \$50,625 in accrued interest on his note for a total payment in December 2014 of \$37,813. As part of that arrangement, the holder agreed that his note was no longer in default. In January 2015, we paid off the remaining one-half of that note in the amount of \$37,813 (see Note 15).

In January 2015, we paid off the last remaining 12% Note with a payment of \$30,250, representing \$10,000 in principal and \$20,250 of accrued interest (see Note 15).

#### 10% NOTES

In December 2014, we paid off the remaining 10% Note with a payment of \$11,750 representing principal of \$5,000 and accrued interest of \$6,750.

#### DIRECTORS' NOTES

In July 2013, we borrowed \$400,000 from two of our directors under two 90 day notes for \$200,000 each bearing 10% interest (the "Notes"). At the discretion of the holders, if not paid off by October 9, 2013, the noteholders were entitled to (i) convert the principal and accrued interest under the Notes into shares of common stock at \$4.40 per share (the "Conversion Price") and (ii) receive warrants to purchase common stock equal to 50% of the principal converted under the Notes, with an exercise price of \$6.60 per share. Additionally, there was a provision for a penalty interest rate of 12%.



That potential conversion price and warrant exercise price were based on the same pricing mechanism that we have used in prior equity unit financings since March 2012 (see Note 6) which are based on 80% of the then current market price of our common stock and with the warrant exercise price based on 120% of the same then current market price. We initially reserved 138,636 shares of common stock to support the conversion of the Notes and accrued interest in full as well as the exercise of the warrants in full (should such conversion and/or issuance occur).

During the fiscal year ended March 31, 2014, the principal of \$200,000 and accrued interest of \$9,367 were paid on one of the Notes, which extinguished all potential common stock and warrant issuance provisions related to that Note.

During the nine months ended December 31, 2014, the holder of the second Note converted the principal of \$200,000 and accrued interest of \$20,349 into 50,079 shares of our common stock per the conversion formula of the Note (see Note 6).

## 5. CONVERTIBLE NOTES PAYABLE

Convertible Notes Payable consisted of the following at December 31, 2014:

	Principal	Unamortized Discount	Net Amount	Accrued Interest
Convertible Notes Payable – Non-Current Portion:				
November 2014 10% Convertible Notes	527,780	(465,687 )	62,093	2,680
April 2011 12% Convertible Notes	202,159	–	202,159	8,064
Total – Convertible Notes Payable – Non-Current Portion	729,939	(465,687 )	264,252	10,744
Total Convertible Notes Payable	\$729,939	\$ (465,687 )	\$264,252	\$10,744

During the nine months ended December 30, 2014, we recorded interest expense of \$123,305 related to the contractual interest rates of our convertible notes, interest expense of \$68,982 related to the amortization of deferred financing costs related to the convertible notes and interest expense of \$62,092 related to the amortization of note discounts for a total interest related to convertible notes of \$254,379.

Convertible Notes Payable consisted of the following at March 31, 2014:

Principal

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		Unamortized Discount	Net Amount	Accrued Interest
<b>Convertible Notes Payable – Current Portion:</b>				
Amended and Restated Series A 12% Convertible Notes, past due	\$ 885,000	\$ –	\$ 885,000	\$ 575,250
2008 10% Convertible Notes, past due	25,000	–	25,000	19,167
October & November 2009 10% Convertible Notes	50,000	–	50,000	26,097
April 2010 10% Convertible Note	75,000	–	75,000	31,438
July and August 2011 10% Convertible Notes, past due	257,655	–	257,655	90,256
Law Firm Note	75,000	–	75,000	7,604
<b>Total – Convertible Notes Payable – Current Portion</b>	<b>1,367,655</b>	<b>–</b>	<b>1,367,655</b>	<b>749,812</b>
<b>Convertible Notes Payable – Non-Current Portion:</b>				
September 2010 12% Convertible Notes	317,072	–	317,072	35,034
April 2011 12% Convertible Notes	448,448	–	448,448	12,117
September 2011 12% Convertible Notes	10,931	–	10,931	–
<b>Total – Convertible Notes Payable – Non-Current Portion</b>	<b>776,451</b>	<b>–</b>	<b>776,451</b>	<b>47,151</b>
<b>Total Convertible Notes Payable</b>	<b>\$2,144,106</b>	<b>\$ –</b>	<b>\$2,144,106</b>	<b>\$796,963</b>

There were no discounts remaining on any of our Convertible Notes Payable as of March 31, 2014.

## NOVEMBER 2014 10% CONVERTIBLE NOTES

In November 2014, we entered into a Subscription Agreement with two accredited investors providing for the issuance and sale of (i) convertible promissory notes (the “November 2014 10% Convertible Notes”) in the aggregate principal amount of \$527,780 and (ii) five year warrants to purchase up to 2,356,160 shares of Common Stock at a fixed exercise price of \$8.40 per share. The November 2014 10% Convertible Notes bear interest at the annual rate of 10% and mature on April 1, 2016.

The aggregate gross cash proceeds to us were \$415,000 after subtracting legal fees of \$35,000; the balance of the principal amount of the notes represents a \$27,780 due diligence fee and an original issuance discount. We recorded deferred financing costs of \$112,780 to reflect the legal fees, due diligence fee and original issuance discount and will amortize those costs over the life of the notes using the effective interest method.

The estimated relative fair value of warrants issued in connection with the November 2014 10% Convertible Notes is recorded as a debt discount and is amortized as additional interest expense over the term of the underlying debt. We recorded debt discount of \$240,133 based on the relative fair value of these warrants. In addition, as the effective conversion price of the debt was less than market price of the underlying common stock on the date of issuance, we recorded an additional debt discount of \$287,647 related to the beneficial conversion feature. As of December 31, 2014, the \$527,780 principal amount outstanding under this agreement is presented net of unamortized debt discount of \$465,687.

The November 2014 10% Convertible Notes are convertible at the option of the holders into shares of our common stock at a fixed price of \$5.60 per share, for up to an aggregate of 94,246 shares of Common Stock. There are no registration requirements with respect to the shares of common stock underlying the notes or the warrants.

The pricing on both the conversion price and on the warrant exercise price reflected a negotiation that began in September 2014 and continued through funding in November 2014. During that period of time the price of our common stock rose significantly, which complicated the pricing negotiations. We ended up with pricing the notes and warrants at levels consistent with our prior equity unit issuances in October 2014 (see Note 6).

## APRIL 2011 12% CONVERTIBLE NOTES

In April 2011, we entered into a Subscription Agreement with two accredited investors (the “Purchasers”) providing for the issuance and sale of convertible promissory notes and corresponding warrants in the aggregate principal amount of

\$385,000. The closing under the Subscription Agreement resulted in the issuance and sale by us of (i) convertible promissory notes in the aggregate principal amount of \$385,000, (ii) five-year warrants to purchase an aggregate of 80,080 shares of our common stock at an exercise price of \$6.25 per share, and (iii) five-year warrants to purchase an aggregate of 80,080 shares of our common stock at an exercise price of \$8.75 per share. The convertible promissory notes bear interest compounded monthly at the annual rate of 10% and mature on April 1, 2016 (see below). The aggregate gross cash proceeds to us were \$350,000, the balance of the principal amount representing a due diligence fee and an original issuance discount. The convertible promissory notes are convertible at the option of the holders into shares of our common stock at a price per share equal to eighty percent (80%) of the average of the three lowest closing bid prices of the common stock as reported by Bloomberg L.P. for the principal market on which the common stock trades or is quoted for the ten (10) trading days preceding the proposed conversion date. Subject to adjustment as described in the notes, the conversion price may not be more than \$10.00 nor less than \$5.00. There are no registration requirements with respect to the shares of common stock underlying the notes or the warrants.

In addition, we issued (i) five-year warrants to purchase an aggregate of 16,250 shares of our common stock at an exercise price of \$6.25 per share, and (ii) five-year warrants to purchase an aggregate of 16,250 shares of our common stock at an exercise price of \$8.75 per share to the Purchasers. These warrants were issued as an antidilution adjustment under certain common stock purchase warrants held by the Purchasers that were acquired from us in September 2010.

On March 31, 2014, we entered into separate Amendments to Convertible Notes and Warrants (collectively, the “Amendments”) with three accredited investors (collectively, the “Investors”) who own certain convertible promissory notes (collectively, the “Notes”) and warrants (collectively, the “Warrants”) previously issued by us on various dates between December 5, 2007 and September 23, 2011, including the April 2011 Convertible Notes.

Prior to the Amendments, the Notes were past maturity and were in default, resulting in the accrual of interest at the applicable default interest rate. The Amendments extended the maturity date of each of the Notes to April 1, 2016, which permits us to classify them as long-term liabilities. As a result of the Amendments, the Notes are no longer in default and the non-default interest rate for all of the Notes was set at 12% per annum, which represents a reduction from the default interest rates of 15% at which interest had been accruing. By entering into the Amendments, we also agreed to increase the currently outstanding principal amount of the Notes by 12% from a total of \$693,260 to a total of \$776,451.

During the period from October 2011 to February 2014, the Investors had converted, at conversion prices between \$2.73 and \$3.50 per share, portions of principal and interest outstanding under the Notes and certain other convertible promissory notes previously issued to them by us. Certain antidilution provisions applicable to such notes should have resulted in such conversions being effected at a conversion price of \$2.10 per share. Accordingly, pursuant to the Amendments, we issued to the investors an aggregate of 90,142 shares of the Company’s Common Stock, which represents the additional shares of Common Stock that would have been issued to the Investors had such conversions been effected at \$2.10 per share.

The Amendments also set the conversion price of the Notes, as well as the exercise price at which shares of our common stock can be purchased under the Warrants, at \$2.10 per share. By virtue of the Amendments, the expiration dates of the Warrants also were extended from dates between September 3, 2015 and September 23, 2016 to January 1, 2017.

The following table shows the conversions into principal of the April 2011 12% Convertible Notes by fiscal year:

Activity in the April 2011 12% Convertible Notes	
Initial principal balance	\$400,400
Increase in principal balance due to extension fee	48,048
Conversions during the nine months ended December 31, 2014	(246,289)
Balance as of December 31, 2014	\$202,159

#### AMENDED AND RESTATED SERIES A 12% CONVERTIBLE NOTES

In June 2010, we entered into Amended and Restated Series A 12% Convertible Promissory Notes (the "Amended and Restated Notes") with the holders of certain promissory notes previously issued by us, extending the due date to December 31, 2010 on the aggregate principal balance of \$900,000. During the fiscal year ended March 31, 2013, the holders of \$15,000 of the Notes converted their principal and related accrued interest into common stock. The balance remaining at March 31, 2014 was \$885,000 and past due.

#### Weiner Note Conversion

On June 24, 2014, we entered into an agreement with the Ellen R. Weiner Family Revocable Trust (the "Trust"), a holder of a Series A 12% Convertible Note (the "Note"), which previously was classified as being in default. As per the agreement, the Trust converted past due principal of \$660,000 and accrued interest balance of \$343,200 into restricted common stock.

Additionally, the Trust agreed to waive anti-dilution price protection underlying warrants previously issued to the Trust. On June 26, 2014, three other parties who held similar warrants also agreed to waive their anti-dilution price protection.

F-55

Under its agreement, the Trust converted the entire \$1,003,200 past due principal and interest balance on the Note, which previously was in default, into an aggregate of 466,365 restricted shares of our common stock and five-year warrants to acquire up to 136,190 shares of our common stock at an exercise price of \$2.10 per share (which exercise price was the result of certain contractual price adjustments previously made during 2011) and up to 7,944 shares of our common stock at an exercise price of \$5.40 per share (collectively, the “Conversion Securities”). Based on the fair value of the warrants and shares issued to the Trust for the accrued interest, we recorded a loss on settlement of notes of \$1,791,421.

In exchange for the Trust’s conversion in full of the Note and accrued interest and for the waivers of anti-dilution price protection in the previously issued warrants, in addition to the Conversion Securities, we issued to the Trust 1,500 restricted shares of common stock as a service fee, changed the exercise price of all of the previously issued warrants to \$2.10 per share and extended the expiration date of all of the previously issued warrants to July 1, 2018. We valued the 1,500 share service fee at \$12,000 based on our closing price on the date of the agreement and recorded that value as interest expense during the June 2014 period.

#### Bird Estate Extension

On July 8, 2014, we executed a written restructuring agreement (the “Agreement”) with the Estate of Allan Bird (the “Estate”), a holder of a Series A 12% Convertible Note (the “Note”), which previously was classified as being in default. Since the negotiations for the Agreement were completed in the month of June, we recorded the impact of the Agreement as of June 30, 2014. In the Agreement, the Estate agreed to extend the expiration date of the Note to April 1, 2016, to convert approximately \$116,970 of accrued interest to equity, and to waive anti-dilution price protection underlying the Note and warrants previously issued to the Estate.

Under the Agreement, the Estate converted the entire \$116,970 past due interest balance on the Note, which previously was in default, into an aggregate of 51,837 restricted shares of our common stock. The Estate received five-year warrants to acquire up to 46,429 shares of our common stock at an exercise price of \$2.10 per share (which exercise price was the result of certain contractual price adjustments previously made during 2011). Based on our common stock prices during a period of negotiation with the Estate including during calendar year 2013, the Estate also received five-year warrants to acquire up to 2,708 shares of our common stock at an exercise price of \$5.40 (collectively known as the “Conversion Securities”). Based on the fair value of the warrants and shares issued to the Estate for the accrued interest, we recorded a loss on settlement of notes of \$663,209.

In exchange for the Estate’s extension of the Note, conversion of accrued interest and for the waivers of anti-dilution price protection in the previously issued warrants, in addition to the Conversion Securities, we also issued to the Estate 500 restricted shares of common stock as an extension fee and extended the expiration date of all of the previously issued warrants to July 1, 2018. We valued the 500 share extension fee at \$4,500 based on our closing price and recorded that value as a deferred financing cost, which we will amortize over the extended two year life of the

note.

#### Bird Estate Conversion

In November 18, 2014, we issued an aggregate of 112,500 shares of common stock to the Estate upon the conversion of an aggregate of \$236,250 representing all \$225,000 of unpaid principal and \$11,250 of unpaid accrued interest due under the Note. The conversion price per share was \$2.10.

F-56



## 2008 10% CONVERTIBLE NOTES

In September 2014, we issued to the holder of the remaining 2008 10% Convertible Note units consisting of an aggregate of 9,564 shares of restricted common stock and unit warrants to acquire up to an aggregate of 4,782 shares of common stock at an exercise price of \$4.80 per share (see Note 6). The units were issued to the Note holder upon the conversion of an aggregate of \$45,906 of unpaid principal and accrued interest due under the Note, which represented the entire amount outstanding under the Note and the Note was retired. We recorded a loss on debt conversion of \$65,493 on this transaction.

## OCTOBER &amp; NOVEMBER 2009 10% CONVERTIBLE NOTES

In October and November 2009, we raised \$430,000 from the sale to accredited investors of 10% convertible notes ("October & November 2009 10% Convertible Notes"). The October & November 2009 10% Convertible Notes matured at various dates between April 2011 and May 2011 and are convertible into our common stock at a fixed conversion price of \$12.50 per share. The investors also received matching three year warrants to purchase unregistered shares of our common stock at an exercise price of \$12.50 per share. We measured the fair value of the warrants and the beneficial conversion feature of the Notes and recorded a 100% discount against the principal of the notes. Such discount was fully amortized at March 31, 2014.

In July 2012, we issued 9,228 shares of common stock and 4,614 warrants to purchase common stock to the holder of a \$25,000 note in this grouping in exchange for the conversion of such note and related accrued interest of \$8,000 (for a total of \$33,000). The warrants expired in 2012 and are exercisable at \$5.35 per share (see Note 6). We recorded a loss on conversion of \$45,796.

The following table shows the conversions into principal of the October and November 2009 10% Convertible Notes by fiscal year:

Activity in October & November 2009 10% Convertible Notes	
Initial principal balance	\$450,250
Conversions during the fiscal year ended March 31, 2010	(70,000 )
Conversions during the fiscal year ended March 31, 2011	(175,000)
Conversions during the fiscal year ended March 31, 2012	(130,250)
Conversions during the fiscal year ended March 31, 2013	(25,000 )
Conversions during the fiscal year ended March 31, 2014	–
Conversions into equity unit structure during the nine months ended December 31, 2014	(50,000 )
Balance as of December 31, 2014	\$–

As noted in the above table, the remaining balance of the September 2011 Convertible Notes converted into equity during the nine months ended December 31, 2014.

On March 31, 2012, we agreed to extend the expiration date and to change the exercise price of certain warrants of one of the note holders by two years in exchange for the extension of \$50,000 of the October & November 2009 10% Convertible Notes and the \$75,000 April 2010 10% Convertible Note (see below) by that same two year period. We recorded a charge of \$77,265 relating to this modification.

In September 2013, we agreed to extend the expiration date of certain warrants of one of the note holders by two years in exchange for the extension of \$50,000 of the October & November 2009 10% Convertible Notes and the \$75,000 April 2010 10% Convertible Note (see below) by that same two year period. Management assessed the change in the value of the notes and related warrants before and after that extension and determined that the change in value related to the change in terms was not significant.

In October 2014, we issued to the holder of the remaining October & November 2009 10% Convertible Note and the April 2010 10% Convertible Note units consisting of an aggregate of 36,716 shares of common stock and unit warrants to acquire up to an aggregate of 36,756 shares of common stock at an exercise price of \$5.15 per share. The units were issued to the note holder upon the conversion of an aggregate of \$189,087 of unpaid principal and accrued interest due under two promissory notes (the remaining October & November 2009 10% Convertible Note and the April 2010 10% Convertible Note). The amounts converted represented the entire principal and interest outstanding under the notes and the notes held by that holder were retired.

#### APRIL 2010 10% CONVERTIBLE NOTE

In April 2010, we raised \$75,000 from the sale to an accredited investor of a 10% convertible note. The convertible note was originally scheduled to mature in October 2011 and is convertible into our common stock at a fixed conversion price of \$12.50 per share prior to maturity. The investor also received three year warrants to purchase 6,000 unregistered shares of our common stock at a price of \$12.50 per share.

We measured the fair value of the warrants and the beneficial conversion feature of the notes and recorded a 100% discount against the principal of the notes. We amortized this discount using the effective interest method over the term of the note.

On March 31, 2012, we agreed to extend the expiration date and to change the exercise price of certain warrants of the note holder by two years in exchange for his extension of \$50,000 of the October & November 2009 10% Convertible Notes and the \$75,000 April 2010 10% Convertible Note by that same two year period.

In September 2013, we agreed to extend the expiration date of certain warrants of one of the note holders by two years in exchange for the extension of \$50,000 of the October & November 2009 10% Convertible Notes and the \$75,000 April 2010 10% Convertible Note (see below) by that same two year period. Management assessed the change in the value of the notes and related warrants before and after that extension and determined that the change in value related to the change in terms was not significant.

In October 2014, we issued to the holder of the remaining October & November 2009 10% Convertible Note and the April 2010 10% Convertible Note units consisting of an aggregate of 36,716 shares of common stock and unit warrants to acquire up to an aggregate of 36,756 shares of common stock at an exercise price of \$5.15 per share. The units were issued to the note holder upon the conversion of an aggregate of \$189,087 of unpaid principal and accrued interest due under two promissory notes (the remaining October & November 2009 10% Convertible Note and the April 2010 10% Convertible Note). The amounts converted represented the entire principal and interest outstanding under the notes and the notes held by that holder were retired.

#### SEPTEMBER 2010 12% CONVERTIBLE NOTES

On September 3, 2010, we entered into a Subscription Agreement with three accredited investors (the "Purchasers") providing for the issuance and sale of convertible promissory notes and corresponding warrants in the aggregate principal amount of \$1,430,000. The initial closing under the Subscription Agreement resulted in the

issuance and sale of (i) convertible promissory notes in the aggregate principal amount of \$743,600, (ii) five-year warrants to purchase an aggregate of 74,360 shares of our common stock at an exercise price of \$15.56 per share, and (iii) five-year warrants to purchase an aggregate of 74,360 shares of our common stock at an exercise price of \$21.79 per share. The convertible promissory notes bear interest compounded monthly at the annual rate of ten percent (10%) and mature on April 1, 2016 (see below). The aggregate gross cash proceeds were \$650,000, the balance of the principal amount representing a due diligence fee and an original issuance discount. The convertible promissory notes are convertible at the option of the holders into shares of our common stock at a price per share equal to eighty percent (80%) of the average of the three lowest closing bid prices of the common stock as reported by Bloomberg L.P. for the principal market on which the common stock trades or is quoted for the ten (10) trading days preceding the proposed conversion date. Subject to adjustment as described in the notes, the conversion price may not be more than \$15.00 nor less than \$10.00. There are no registration requirements with respect to the shares of common stock underlying the notes or the warrants.

On March 31, 2014, we entered into separate Amendments to Convertible Notes and Warrants (collectively, the "Amendments") with three accredited investors (collectively, the "Investors") who own certain convertible promissory notes (collectively, the "Notes") and warrants (collectively, the "Warrants") previously issued by us on various dates between December 5, 2007 and September 23, 2011, including the September 2010 Convertible Notes.

Prior to the Amendments, the Notes were past maturity and were in default, resulting in the accrual of interest at the applicable default interest rate. The Amendments extended the maturity date of each of the Notes to April 1, 2016, which permits us to classify them as long-term liabilities. As a result of the Amendments, the Notes are no longer in default and the non-default interest rate for all of the Notes was set at 12% per annum, which represents a reduction from the default interest rates of fifteen percent at which interest had been accruing. By entering into the Amendments, we also agreed to increase the currently outstanding principal amount of the Notes by 12% from a total of \$693,260 to a total of \$776,451.

During the period from October 2011 to February 2014, the Investors had converted, at conversion prices between \$2.73 and \$3.50 per share, portions of principal and interest outstanding under the Notes and certain other convertible promissory notes previously issued to them by us. Certain antidilution provisions applicable to such notes should have resulted in such conversions being effected at a conversion price of \$2.10 per share. Accordingly, pursuant to the Amendments, we issued to the investors an aggregate of 90,142 shares of the Company's Common Stock, which represents the additional shares of Common Stock that would have been issued to the Investors had such conversions been effected at \$2.10 per share.

The Amendments also set the conversion price of the Notes, as well as the exercise price at which shares of our common stock can be purchased under the Warrants, at \$2.10 per share. By virtue of the Amendments, the expiration dates of the Warrants also were extended from dates between September 3, 2015 and September 23, 2016 to January 1, 2017.

The following table shows the activity in the September 2010 12% Convertible Notes by fiscal year:

Activity in the September 2010 12% Convertible Notes	
Initial principal balance	\$743,600
Conversions during the fiscal year ended March 31, 2012	(405,500)
Conversions during the fiscal year ended March 31, 2013	(30,000 )
Conversions during the fiscal year ended March 31, 2014	(25,000 )
Increase in principal balance due to 12% extension fee	33,972
Conversions during the nine months ended December 31, 2014	(317,072)
Balance as of December 31, 2014	\$-

As noted in the above table, the remaining balance of the September 2011 Convertible Notes converted into equity during the nine months ended December 31, 2014.

#### JULY & AUGUST 2011 10% CONVERTIBLE NOTES

During the three months ended September 30, 2011, we raised \$357,656 in five separate 10% convertible notes. Those notes had a fixed conversion price of \$4.50 per share and carried an interest rate of 10%. The convertible notes matured in July and August 2012. We also issued those investors five year warrants to purchase 79,479 shares of common stock at \$6.25 per share.

We measured the fair value of the warrants and the beneficial conversion feature of the notes and recorded a \$257,926 discount against the principal of the notes. We amortized this discount using the effective interest method over the term of the note.

Effective March 31, 2014, the holders of three of the five notes totaling \$100,000 converted all of their principal and accrued interest into 28,774 shares of our common stock at the contractual conversion price of \$4.50 per share.

In September 2014, we entered into a forbearance agreement with the holder of the remaining two notes in which we agreed to repay his notes by October 31, 2014 and in which we also agreed to extend his warrants by two years. We recorded a charge of \$143,363 in the September 2014 period related to this warrant extension due to the change in the fair value of the warrants.

In October 2014, we paid off in full the remaining outstanding principal balance and interest balances on the two remaining notes with cash payments of \$382,748.

F-59

SEPTEMBER 2011 CONVERTIBLE NOTES

In September 2011, we issued \$253,760 of convertible notes, convertible at \$3.50 per share. Such notes originally matured in September 2012.

On March 31, 2014, we entered into separate Amendments to Convertible Notes and Warrants (collectively, the “Amendments”) with three accredited investors (collectively, the “Investors”) who own certain convertible promissory notes (collectively, the “Notes”) and warrants (collectively, the “Warrants”) previously issued by us on various dates between December 5, 2007 and September 23, 2011, including the September 2011 Convertible Notes.

Prior to the Amendments, the Notes were past maturity and were in default, resulting in the accrual of interest at the applicable default interest rate. The Amendments extended the maturity date of each of the Notes to April 1, 2016, which permits us to classify them as long-term liabilities. As a result of the Amendments, the Notes are no longer in default and the non-default interest rate for all of the Notes was set at 12% per annum, which represents a reduction from the default interest rates of 15% at which interest had been accruing. By entering into the Amendments, we also agreed to increase the currently outstanding principal amount of the Notes by 12%, which in the case of the September 2011 Notes, they increased from \$9,760 to \$10,931

During the period from October 2011 to February 2014, the Investors had converted, at conversion prices between \$2.73 and \$3.50 per share, portions of principal and interest outstanding under the Notes and certain other convertible promissory notes previously issued to them by us. Certain antidilution provisions applicable to such notes should have resulted in such conversions being effected at a conversion price of \$2.10 per share. Accordingly, pursuant to the Amendments, we issued to the investors an aggregate of 90,142 shares of the Company’s Common Stock, which represents the additional shares of Common Stock that would have been issued to the Investors had such conversions been effected at \$2.10 per share.

The Amendments also set the conversion price of the Notes, as well as the exercise price at which shares of our common stock can be purchased under the Warrants, at \$2.10 per share. By virtue of the Amendments, the expiration dates of the Warrants also were extended to January 1, 2017.

The following table shows the conversions into principal of the September 2011 Convertible Notes by fiscal year:

Activity in the September 2011 Convertible Notes	
Initial principal balance	\$253,760

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Conversions during the fiscal year ended March 31, 2012	(15,000 )
Conversions during the fiscal year ended March 31, 2013	(60,000 )
Conversions during the fiscal year ended March 31, 2014	(169,000)
Increase in principal balance due to extension fee	1,171
Conversions during the nine months ended December 31, 2014	(10,931 )
Balance as of December 31, 2014	\$-

As noted in the above table, the remaining balance of the September 2011 Convertible Notes converted into equity during the nine months ended December 31, 2014.

#### LAW FIRM NOTE

On March 22, 2012, we entered into a Promissory Note with our corporate law firm for the amount of \$75,000, which represented the majority of the amount we owed to that firm at that time. The Promissory Note originally had a maturity date of December 31, 2012 and bore interest at 5% per annum. The note was convertible at the option of the holder into shares of our common stock at a 10% discount to the market price of the common stock on the date prior to conversion with a floor price on such conversions of \$4.00 per share. The holder subsequently agreed to extend the Maturity Date of the Note first to October 1, 2013, then to September 30, 2013, and then the expiration date of this note was again extended to October 1, 2014.

In November 2014, we paid off in full the Law Firm Note with a cash payment of \$50,000 and an issuance of 3,400 common shares.

F-60



## 6. EQUITY TRANSACTIONS

### COMMON STOCK AND WARRANTS

The following are Aethlon Medical, Inc.'s Equity Transactions in the Nine Months Ended December 31, 2014.

#### *June 2014 Quarter Issuances of Common Stock and Warrants*

##### *Equity Unit Investments*

In the three months ended June 30, 2014, we completed unit subscription agreements with seven accredited investors pursuant to which we issued 43,849 shares of our common stock and 21,924 warrants to purchase our common stock for net cash proceeds of \$320,800. Such warrants have exercise prices ranging from \$9.65 to \$11.80 per share.

##### *Note Conversions*

As discussed above in Note 5, during the three months ended June 30, 2014, we issued 314,286 shares of restricted common stock to the holder of one of the Series A 12% Convertible Notes in exchange for the conversion in full of the \$660,000 principal balance of that note, 152,079 shares of restricted common stock in exchange for conversion of \$343,200 of accrued interest and 1,500 shares of restricted common stock as a restructuring fee. During that period, we also issued the other holder of the Series A 12% Convertible Notes 51,837 shares of restricted common stock in exchange for conversion of \$116,970 of accrued interest and 500 shares of restricted common stock as a restructuring fee.

##### *Common Stock Issuances*

During the three months ended June 30, 2014, we issued 4,383 shares of common stock pursuant to our S-8 registration statement covering our Amended 2010 Stock Plan at an average price of \$8.73 per share in payment for legal services, internal controls consulting services and regulatory consulting services collectively valued at \$38,268 based on the value of the services provided.

*September 2014 Quarter Issuances of Common Stock and Warrants*

***Common Stock Issuances***

During the three months ended September 30, 2014, we issued 7,199 shares of common stock pursuant to our S-8 registration statement covering our Amended 2010 Stock Plan at an average price of \$6.82 per share in payment for legal and scientific consulting services valued at \$49,090 based on the value of the services provided.

During the three months ended September 30, 2014, we issued 7,806 shares of restricted common stock at an average price of \$9.61 per share in payment for investor relations consulting services valued at \$75,000 based on the value of the services provided.

***Note Conversions***

During the three months ended September 30, 2014, we issued 38,750 shares of restricted common stock to the holders of three convertible notes in exchange for the partial or full conversion of principal and interest in the aggregate amount of \$81,375 at a conversion price of \$2.10 per share.

On July 24, 2014, we issued an aggregate of 50,079 shares of restricted common stock and a seven-year warrant to issue up to 25,040 shares of common stock at an exercise price of \$6.60 per share to Dr. Chetan Shah, a director. The common stock and warrant were issued to Dr. Shah upon the conversion of an aggregate of \$220,349 of unpaid principal and accrued interest due under a 10% Convertible Note previously issued to Dr. Shah by us on July 9, 2013.

On September 17, 2014, we issued to the holder of the remaining 2008 10% Convertible Note units consisting of an aggregate of 9,564 shares of restricted common stock and unit warrants to acquire up to an aggregate of 4,782 shares of common stock at an exercise price of \$4.80 per share (see Note 5). The units were issued to the note holder upon the conversion of an aggregate of \$45,906 of unpaid principal and accrued interest due under the promissory note, which represented the entire amount outstanding under the note. We recorded a loss on debt conversion of \$65,493 on this transaction.

#### ***Warrant Exercises and Issuance of New Warrants upon Exercise***

During the three months ended September 30, 2014, we issued to four investors 53,465 shares of restricted common stock through the cash exercise of eight warrants for \$259,474 of cash at an average exercise price of approximately \$0.10 per share. As an inducement to those investors, we issued them replacement warrants to acquire up to an aggregate of 53,564 shares of common stock on the same terms as the warrants they exercised.

#### ***Equity Unit Investments***

During the three months ended September 30, 2014, we issued and sold to three accredited investors units consisting of (a) two thousand (2,000) restricted shares of our common stock, par value \$.001 per share, at prices per share ranging from \$4.55 to \$4.70 and (b) a five-year warrant to purchase one thousand (1,000) shares of common stock at exercise prices ranging from \$6.80 to \$7.15 per share. In total, the investors purchased for cash an aggregate of \$90,000 of units. The investors acquired an aggregate of 19,500 shares of common stock and warrants to acquire up to an aggregate of 9,750 shares of Common Stock.

#### ***December 2014 Quarter Issuances of Common Stock and Warrants***

#### ***Debt Reduction***

During the three months ended December 31, 2014, we paid off in full the outstanding principal balance and interest balance on the Law Firm Note with a cash payment of \$50,000 and an issuance of 3,400 common shares (see Note 4).

*Note Conversions*

During the three months ended December 31, 2014, we issued an aggregate of 284,745 shares of common stock to two accredited investors upon the conversion of an aggregate of \$597,965 of unpaid principal and accrued interest due under promissory notes we previously issued to the investors. The conversion price per share was \$2.10 (see note 5).

During the three months ended December 31, 2014, we issued an aggregate of 112,500 shares of common stock to convert in full the outstanding principal balance of \$225,000 and interest balance of \$11,250 on the remaining note from 2010. The conversion price per share was \$2.10 (see Note 5).

During the three months ended December 31, 2014, we issued to an accredited investor units consisting of an aggregate of 36,716 shares of common stock and warrants to acquire up to an aggregate of 18,358 shares of common stock at an exercise price of \$7.70 per share. The units were issued to the investor upon the conversion of an aggregate of \$189,087 of unpaid principal and accrued interest due under two promissory notes we previously issued to the investor. The amounts converted represented the entire principal and interest outstanding under the notes and the notes held by that holder were retired (see Note 5).

### ***Issuance of Convertible Notes***

During the three months ended December 31, 2014, we sold to two accredited investors (i) convertible promissory notes in the aggregate principal amount of \$527,780 and (ii) five year warrants to purchase up to 47,123 shares of common stock at a fixed exercise price of \$8.40 per share. The convertible promissory notes bear interest at the annual rate of 10% and mature on April 1, 2016. The aggregate gross cash proceeds to us were \$415,000 after subtracting legal fees of \$35,000; the balance of the principal amount of the notes represents a \$27,780 due diligence fee and an original issuance discount. The convertible promissory notes are convertible at the option of the holders into shares of our common stock at a fixed price of \$5.60 per share, for up to an aggregate of 94,246 shares of common stock (see Note 5).

### ***Common Stock Issuances***

During the three months ended December 31, 2014, we issued 7,486 shares of common stock pursuant to our S-8 registration statement covering our Amended 2010 Stock Plan at an average price of \$7.32 per share in payment for legal and scientific consulting services valued at \$54,800 based on the value of the services provided.

During the three months ended December 31, 2014, we issued 780 shares of restricted common stock at an average price of \$10.26 per share in payment for investor relations consulting services valued at \$8,000 based on the value of the services provided.

### ***Equity Unit Investments***

During the three months ended December 31, 2014, we issued and sold to eight accredited investors units consisting of (a) 2,000 restricted shares of our common stock at prices per share ranging from \$5.25 to \$5.70 and (b) a five-year warrant to purchase 1,000 shares of common stock at exercise prices ranging from \$7.70 to \$8.35 per share. In total, the investors purchased for cash an aggregate of \$502,700 of units. The investors acquired an aggregate of 90,125 shares of common stock and warrants to acquire up to an aggregate of 45,063 shares of common stock.

During the three months ended December 31, 2014, we sold \$3,300,000 of units at a price of \$15.00 per unit (the "December Financing"). Each unit consists of one share of common stock and a warrant to purchase 1.2 shares of common stock at an exercise price per share of \$15.00. We sold a total of 220,000 units in the financing consisting of 220,000 shares of common stock and warrants to purchase 264,000 shares of common stock at an exercise price of \$15.00 per share.

Roth Capital Partners, LLC served as sole placement agent for the December Financing and received a cash fee of \$231,000, expense reimbursement of \$25,000, and a five-year warrant to purchase 11,000 shares of common stock at an exercise price of \$15.00 per share for its services in the financing. In addition, we paid \$10,000 in legal expenses to the investors' counsel. We also paid \$32,572 to our counsel related to this financing. The net proceeds to us after the placement fee and legal fees were \$3,001,428.

#### ***Warrant Exercises and Issuance of New Warrants upon Exercise***

During the three months ended December 31, 2014, we issued an aggregate of 113,422 shares of common stock and seven-year warrants to issue up to an aggregate of 113,422 shares of common stock at exercise prices ranging from \$4.65 to \$5.80 per share to eight accredited investors. One of the investors was Dr. Chetan Shah, one of our directors. We issued the common stock and warrants to the investors upon the cash exercise of previously issued warrants held by them. The investors paid an aggregate of \$579,251 upon exercise of the previously outstanding warrants at exercise prices ranging from \$4.65 to \$5.80 per share.

#### ***Warrant Exercises***

During the three months ended December 31, 2014, we issued an aggregate of 430,333 shares of common stock to accredited investors upon the exercise of previously issued warrants. The warrants were exercised on a cashless or "net" basis. Accordingly, we did not receive any proceeds from such exercises. The cashless exercise of such warrants resulted in the cancellation of previously issued warrants to purchase an aggregate of 605,304 shares of common stock.

*Stock Option Exercises*

During the three months ended December 31, 2014, two former employees exercised stock options to purchase 1,000 common shares through a cash payment of \$9,500 with an exercise price of \$9.50 per share.

## 7. RELATED PARTY TRANSACTIONS

## DUE TO RELATED PARTIES

Certain of our officers and other related parties have advanced us funds, agreed to defer compensation and/or paid expenses on our behalf to cover working capital deficiencies. These unsecured and non-interest-bearing liabilities have been included as due to related parties in the accompanying consolidated balance sheets.

Other related party transactions are disclosed elsewhere in these notes to consolidated financial statements.

## 8. OTHER CURRENT LIABILITIES

Other current liabilities were comprised of the following items:

	December 31, 2014	March 31, 2014
Accrued interest	\$56,306	\$1,165,335
Accrued legal fees	–	179,465
Accrued liquidated damages	362,800	362,800
Other accrued liabilities	21,313	147,774
Total other current liabilities	\$440,419	\$1,855,374

## 9. FAIR VALUE MEASUREMENTS

We follow FASB ASC 820, “*Fair value measurements and disclosures*” (“ASC 820”) in connection with assets and liabilities measured at fair value on a recurring basis subsequent to initial recognition. The guidance applies to our derivative liabilities. We had no assets or liabilities measured at fair value on a non-recurring basis for any period reported.

ASC 820 requires that assets and liabilities carried at fair value will be classified and disclosed in one of the following three categories: We measure the fair value of applicable financial and non-financial assets based on the following fair value hierarchy:

Level 1: Quoted market prices in active markets for identical assets or liabilities.

Level 2: Observable market based inputs or unobservable inputs that are corroborated by market data.

Level 3: Unobservable inputs that are not corroborated by market data.

The hierarchy noted above requires us to minimize the use of unobservable inputs and to use observable market data, if available, when determining fair value.

The fair value of our recorded derivative liabilities is determined based on unobservable inputs that are not corroborated by market data, which is a Level 3 classification. We record derivative liabilities on our balance sheet at fair value with changes in fair value recorded in our consolidated statements of operations.



At December 31, 2014, we no longer had any derivative liabilities as all of the holders of the financial instruments that had price antidilution protection waived such price antidilution protection.

Our fair value measurements at the March 31, 2014 reporting date are classified based on the valuation technique level noted in the table below:

Description	March 31, 2014	Quoted Prices in Active Markets for (Level 1)	Significant Other Observable (Level 2)	Significant Unobservable (Level 3)
Derivative Liabilities	\$10,679,067	\$ -	\$ -	\$ 10,679,067
Total Assets	\$10,679,067	\$ -	\$ -	\$ 10,679,067

The following outlines the significant weighted average assumptions used to estimate the fair value information presented, in connection with our warrant and embedded conversion option derivative instruments utilizing the Binomial Lattice option pricing model:

	Nine Months Ended December 31, 2013
Risk free interest rate	0.02% - 2.04%
Average expected life	0.25 – 3 years
Expected volatility	58.0% - 103.1%
Expected dividends	None

The table below sets forth a summary of changes in the fair value of our Level 3 financial instruments for the nine months ended December 31, 2014:

April 1, 2014	Recorded New Derivative Liabilities	Change in estimated fair value recognized in results of operations	Reclassification of Derivative Liability to Paid in capital	December 31, 2014
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Derivative liabilities \$10,679,067 \$ - \$ - \$ (10,679,067 ) \$ -

The table below sets forth a summary of changes in the fair value of our Level 3 financial instruments for the nine months ended December 31, 2013:

	April 1, 2013	Recorded New Derivative Liabilities	Change in estimated fair value recognized in results of operations	Reclassification of Derivative Liability to Paid in capital	December 31, 2013
Derivative liabilities	\$3,588,239	\$ -	\$2,304,702	\$ (316,876 )	\$5,576,065

F-65

## 10. STOCK COMPENSATION

The following table breaks out the components of our share-based compensation expenses relating to shares and options granted and the effect on basic and diluted loss per common share during the three and nine months ended December 31, 2014 and 2013.

	Three Months Ended December 31, 2014	Three Months Ended December 31, 2013	Nine Months Ended December 31, 2014	Nine Months Ended December 31, 2013
Vesting of stock options	77,900	32,750	338,580	156,993
Incremental fair value of option modifications	–	–	–	1,914
Vesting expense associated with CEO restricted stock grant	–	–	–	64,444
Total share-based compensation expense	\$77,900	\$32,750	\$338,580	\$223,351
Total share-based compensation expense included in net loss	\$77,900	\$32,750	\$338,580	\$223,351
Weighted average number of common shares outstanding – basic and diluted	6,032,126	3,963,066	5,254,459	3,750,111
Basic and diluted loss per common share associated with stock-based compensation expense	\$(0.01 )	\$(0.01 )	\$(0.06 )	\$(0.06 )

All of the stock-based compensation expense recorded during the nine months ended December 31, 2014 and 2013, which totaled \$338,580 and \$223,351, respectively, is included in payroll and related expense in the accompanying condensed consolidated statements of operations. Stock-based compensation expense recorded during the nine months ended December 31, 2014 and 2013 had an impact on basic and diluted loss per common share of \$(0.06).

We review share-based compensation on a quarterly basis for changes to the estimate of expected award forfeitures based on actual forfeiture experience. The cumulative effect of adjusting the forfeiture rate for all expense amortization is recognized in the period the forfeiture estimate is changed. The effect of forfeiture adjustments for the three and nine month periods ended December 31, 2014 was insignificant.

On June 6, 2014, our Board of Directors approved the following grants of options to certain officers and directors of the Company:

To Mr. James A. Joyce, an option to acquire an aggregate of 30,000 shares of our common stock at an exercise price of \$9.50 per share, the closing price of our common stock on the date of grant. The fair value of this stock option at the date of grant was \$246,000. The option vested as to 10,000 shares on the grant date for a vesting expense of \$82,000 and will vest as to an additional 10,000 shares on each of the first two anniversaries of the grant date. Unless earlier exercised or terminated, the option will expire June 6, 2024.

To Mr. Rodney S. Kenley, an option to acquire an aggregate of 5,000 shares of our common stock at an exercise price of \$9.50 per share, the closing price of our common stock on the date of grant. The fair value of this stock option at the date of grant was \$41,000. The option vested as to 1,666 shares on the grant date for a vesting expense of \$13,667 and will vest as to an additional 1,666 shares on the first anniversary of the grant date and 1,667 shares on the second anniversary of the grant date. Unless earlier exercised or terminated, the option will expire June 6, 2024.

To Mr. James B. Frakes, an option to acquire an aggregate of 5,000 shares of our common stock at an exercise price of \$9.50 per share, the closing price of our common stock on the date of grant. The fair value of this stock option at the date of grant was \$41,000. The option vested as to 1,666 shares on the grant date for a vesting expense of \$13,667 and will vest as to an additional 1,666 shares on the first anniversary of the grant date and 1,667 shares on the second anniversary of the grant date. Unless earlier exercised or terminated, the option will expire June 6, 2024.

To Dr. Richard H. Tullis, an option to acquire an aggregate of 1,000 shares of our common stock at an exercise price of \$9.50 per share, the closing price of our common stock on the date of grant. The fair value of this stock option at the date of grant was \$8,200. The option vested as to 333 shares on the grant date for a vesting expense of \$2,733 and will vest as to an additional 333 shares on the first anniversary of the grant date and 334 shares on the second anniversary of the grant date. Unless earlier exercised or terminated, the option will expire June 6, 2024.

In addition to the above grants to our officers, on June 6, 2014, our Board of Directors also approved the grant of options to five employees to acquire an aggregate of 7,400 shares of our common stock at an exercise price of \$9.50 per share, the closing price of our common stock on the date of grant. The aggregate fair value of those stock options at the date of grant was \$60,680. Those options vested as to 2,466 shares on the grant date for a vesting expense of \$20,227 and will vest as to an additional 2,466 shares on the first anniversary of the grant date and 2,467 shares on the second anniversary of the grant date. Unless earlier exercised or terminated, the option will expire June 6, 2024.

In addition to the share-based compensation expense for the specific stock option grants noted above, our total share-based compensation expense for the three and nine months ended December 31, 2014 includes ongoing vesting expense associated with stock grants from prior periods.

#### Changes to 2012 Board Compensation Program

In July 2012, the Board approved a Board Compensation Program (the “2012 Program”), which modified and superseded the 2005 Directors Compensation Program that had been in effect previously. On June 6, 2014, the Board approved certain changes to the 2012 Program. Under the modified 2012 Program, in which only non-employee Directors may participate, a new eligible Director will receive an initial grant of \$50,000 worth of options to acquire shares of common stock, with such grant being valued at the exercise price based on the average of the closing bid prices of our common stock for the five trading days preceding the first day of the fiscal year. These options will have a term of ten years and will vest 1/3 upon grant and 1/3 upon each of the first two anniversaries of the date of grant.

At the beginning of each fiscal year, each existing Director eligible to participate in the 2012 Program also will receive a grant of \$35,000 worth of options valued at the exercise price based on the average of the closing bid prices of the Common Stock for the five trading days preceding the first day of the fiscal year. Such options will vest on the first anniversary of the date of grant. In lieu of per meeting fees, under the 2012 Program eligible Directors will receive an annual Board retainer fee of \$30,000. The modified 2012 Program also provides for the following annual retainer fees: Audit Committee Chair - \$5,000, Compensation Committee chair - \$5,000, Audit Committee member - \$4,000, Compensation Committee member - \$4,000 and Lead independent director - \$15,000.

As a result of the modified 2012 Program on June 6, 2014, we issued 3,684 stock options to each of our three outside directors. Those grants vest over the fiscal year ending March 31, 2015 and have an exercise price of \$9.50 per share.

All of the foregoing actions - the changes in base salaries, the option grants and the changes to the Directors Compensation Program discussed herein - were approved and recommended by the Company’s Compensation Committee prior to approval by the Board.

The following outlines the significant weighted average assumptions used to estimate the fair value information presented, with respect to stock option grants utilizing the Binomial Lattice option pricing models at, and during the nine months ended December 31, 2014:

Risk free interest rate	2.6%
Average expected life	10 years
Expected volatility	90.23%
Expected dividends	None

F-67

The expected volatility was based on the historic volatility. The expected life of options granted was based on the "simplified method" as described in the Securities and Exchange Commission's guidance due to changes in the vesting terms and contractual life of current option grants compared to our historical grants.

In May 2013, we granted to a scientific advisory board member and a scientific consultant a three year option to purchase 2,500 shares of our common stock at a price of \$5.50 per share.

In July 2013, our compensation committee and Board of Directors approved the issuance of four stock option grants to four of our executives. The options carried an exercise price of \$5.00 per share, have a ten year life and vest over the following schedule: 25% on July 1, 2014, 25% on July 1, 2015, 25% on July 1, 2016 and 25% on July 1, 2017. The numbers of shares underlying each of the stock option grants were as follows: 40,000 shares to our chief executive officer and 10,000 shares each to our president, chief science officer and chief financial officer (see Note 10).

The following outlines the significant weighted average assumptions used to estimate the fair value information, which is based on historical data, with respect to stock option grants utilizing the Binomial Lattice option pricing models at, and during the nine months ended December 31, 2013:

Risk free interest rate	0.38% - 2.50%
Average expected life	3 years - 10 years
Expected volatility	94.6% - 102.7%
Expected dividends	None

The expected volatility was based on the historic volatility. The expected life of options granted was based on the "simplified method" as described in the Securities and Exchange Commission's guidance due to changes in the vesting terms and contractual life of current option grants compared to our historical grants.

Options outstanding that have vested and are expected to vest as of December 31, 2014 are as follows:

Number of Options	Weighted Average Exercise Price	Weighted
		Average Remaining Contractual Term in Years

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Vested	485,301	\$ 13.00	4.24
Expected to vest	93,819	\$ 7.00	8.90
Total	579,121		

A summary of stock option activity during the nine months ended December 31, 2014 is presented below:

	<b>Number of Options</b>	<b>Range of Exercise Price</b>	<b>Weighted Average Exercise Price</b>
Stock options outstanding at March 31, 2014	522,668	\$3.80 - \$20.50	\$ 12.50
Exercised	(1,000 )	9.50	\$ 9.50
Granted	59,453	9.50	\$ 9.50
Cancelled/Expired	(2,000 )	9.50	\$ 9.50
Stock options outstanding at December 31, 2014	579,121	\$3.80 - \$20.50	\$ 12.00
Stock options exercisable at December 31, 2014	485,301	\$3.80 - \$20.50	\$ 13.00

F-68



At December 31, 2014, there was approximately \$419,883 of unrecognized compensation cost related to share-based payments, which is expected to be recognized over a weighted average period of 1.35 years.

The aggregate intrinsic value of the stock options outstanding as of December 31, 2014 was \$868,681, which represents the value of our closing stock price on the last trading day of the period, which was \$13.50, in excess of the weighted-average exercise price of \$12.00, multiplied by the number of options outstanding.

## 11. WARRANTS

A summary of warrant activity during the nine months ended December 31, 2014 is presented below:

	<b>Amount</b>	<b>Range of Exercise Price</b>	<b>Weighted Average Exercise Price</b>
Warrants outstanding at March 31, 2014	1,414,190	\$2.10 - \$12.50	\$ 6.50
Exercised	(587,084 )	\$2.10 - \$11.00	\$ 4.50
Issued	806,478	\$2.10 - \$15.00	\$ 8.50
Cancelled/Expired	(197,692 )	\$2.10 - \$11.00	\$ 7.00
Warrants outstanding at December 31, 2014	1,435,892	\$2.10 - \$15.00	\$ 7.00
Warrants exercisable at December 31, 2014	1,435,892	\$2.10 - \$15.00	\$ 7.00

The following outlines the significant weighted average assumptions used to estimate the fair value information presented, with respect to warrants utilizing the Binomial Lattice option pricing models at, and during, the nine months ended December 31, 2014:

Risk free interest rate	0.79% - 2.29%
Average expected life	5 years - 7 years
Expected volatility	87.8% - 107.4%
Expected dividends	None

## 12. DEFENSE ADVANCED RESEARCH PROJECTS AGENCY CONTRACT AND RELATED REVENUE RECOGNITION

As discussed in Note 1, we entered into a contract with the Defense Advanced Research Projects Agency (DARPA) on September 30, 2011. Under the DARPA award, we have been engaged to develop a therapeutic device to reduce the incidence of sepsis, a fatal bloodstream infection that often results in the death of combat-injured soldiers. The award from DARPA was a fixed-price contract with potential total payments to us of \$6,794,389 over the course of five years. Fixed price contracts require the achievement of multiple, incremental milestones to receive the full award during each year of the contract. Under the terms of the contract, we will perform certain incremental work towards the achievement of specific milestones against which we will invoice the government for fixed payment amounts.

Originally, only the base year (year one of the contract) was effective for the parties, however, DARPA subsequently exercised the option on the second, third and fourth years of the contract. DARPA has the option to enter into the contract for year five. The milestones are comprised of planning, engineering and clinical targets, the achievement of which in some cases will require the participation and contribution of third party participants under the contract. There can be no assurance that we alone, or with third party participants, will meet such milestones to the satisfaction of the government and in compliance with the terms of the contract or that we will be paid the full amount of the contract revenues during any year of the contract term. We commenced work under the contract in October 2011.

F-69

In February 2014, DARPA reduced the scope of our contract in years three through five of the contract. The reduction in scope focused our research on exosomes, viruses and blood processing instrumentation. This scope reduction will reduce the possible payments under the contract by \$858,469 over years three through five. We recently completed a re-budgeting of the expected costs on the remaining years of the DARPA contract based on the reduced milestones and have concluded that the reductions in our costs due to the scaled back level of work will almost entirely offset the anticipated revenue levels based on current assumptions.

During the nine months ended December 31, 2014, we invoiced DARPA for three milestones totaling \$444,723. The details of those milestones were as follows:

Milestone 2.4.2.2 – Determine capacity requirements of affinity resin to multiple simultaneous targets. The milestone payment was \$197,362. Management considers this milestone to be substantive as it was not dependent on the passage of time nor was it based solely on another party's efforts. We demonstrated that we were able to determine the capacity requirements of affinity resin to multiple simultaneous targets. The report was accepted by the contracting officer's representative and the invoice was submitted thereafter.

Milestone 2.4.2.4 – Finish construction and delivery of 25 experimental cartridges for testing by the system integrator. The milestone payment was \$50,000. Management considers this milestone to be substantive as it was not dependent on the passage of time nor was it based solely on another party's efforts. We demonstrated that we delivered the 25 cartridges to the systems integrator as part of our submission for approval. The report was accepted by the contracting officer's representative and the invoice was submitted thereafter.

Milestone M9 – Target capture > 90% in 24 hours for at least 3 targets ex vivo in blood or blood components using the optimized cartridge. The milestone payment was \$197,361. Management considers this milestone to be substantive as it was not dependent on the passage of time nor was it based solely on another party's efforts. We demonstrated that we were able to capture approximately 90% in 24 hours for at least 3f targets ex vivo in blood or blood components using the optimized cartridge. The report was accepted by the contracting officer's representative and the invoice was submitted thereafter.

In the nine months ended December 31, 2013, we invoiced DARPA for four milestones totaling \$808,739. The details of those milestones were as follows:

Milestone 2.3.2.2 – Formulate initial design work based on work from the previous phase. Begin to build and test selected instrument design and tubing sets. The milestone payment was \$195,581. Management considers this milestone to be substantive as it was not dependent on the passage of time nor was it based solely on another party's efforts. We demonstrated that we were able to formulate the initial design work and to build and test selected

instrument design and tubing sets as part of our submission for approval. The report was accepted by the contracting officer's representative and the invoice was submitted thereafter.

Milestone 2.3.2.2 – Write and test software and conduct ergonomic research. Begin discussions with the systems integrator. The milestone payment was \$195,581. Management considers this milestone to be substantive as it was not dependent on the passage of time nor was it based solely on another party's efforts. We obtained wrote and tested software and conducted ergonomic research and began discussions with the systems integrator. The report was accepted by the contracting officer's representative and the invoice was submitted thereafter.

Milestone 2.3.3.2 – Cartridge construction with optimized affinity matrix design for each potential target. Complete the capture agent screening. The milestone payment was \$208,781. Management considers this milestone to be substantive as it was not dependent on the passage of time nor was it based solely on another party's efforts. We completed the cartridge construction with optimized affinity matrix design for each potential target and completed the capture agent screening. The report was accepted by the contracting officer's representative and the invoice was submitted thereafter.

Milestone M5 – Target capture > 90% in 24 hours for at least three targets in blood or blood components. The milestone payment was \$208,781. Management considers this milestone to be substantive as it was not dependent on the passage of time nor was it based solely on another party's efforts. We demonstrated that we were able to capture approximately 90% in 24 hours for at least three of the agreed targets in blood or blood components. The report was accepted by the contracting officer's representative and the invoice was submitted thereafter.

### 13. COMMITMENTS AND CONTINGENCIES

#### LEASE COMMITMENTS

We rented approximately 2,300 square feet of executive office space at 8910 University Center Lane, Suite 660, San Diego, CA 92122 at the rate of \$6,475 per month on a four year lease that expired in September 2014. We continued leasing that space for the month of October and, effective November 1, 2014, moved into a new facility of approximately 2,576 square feet located at 9635 Granite Ridge Drive, San Diego, CA 92123 under a 39 month lease with an initial rental rate of \$6,054 per month. We believe this new leased facility will be satisfactory for our office needs over the term of the lease.

We also rent approximately 1,700 square feet of laboratory space at 11585 Sorrento Valley Road, Suite 109, San Diego, California 92121 at the rate of \$3,917 per month on a one year lease that previously was scheduled to expire in October 2014 and was recently extended to in October 2015. We believe this new leased facility will be satisfactory for our laboratory needs over the term of the lease

Our Exosome Sciences, Inc. subsidiary rents approximately 2,055 square feet of office and laboratory space at 11 Deer Park Drive, South Brunswick, NJ at the rate of \$3,596 per month on a one year lease that previously was scheduled to expire in October 2014 and was recently extended to in October 2015. We believe this new leased facility will be satisfactory for Exosome Sciences, Inc.'s operational needs over the term of the lease.

Rent expense approximated \$127,000 and \$99,000 for the nine month periods ended December 31, 2014 and 2013, respectively.

#### LEGAL MATTERS

From time to time, claims are made against us in the ordinary course of business, which could result in litigation. Claims and associated litigation are subject to inherent uncertainties and unfavorable outcomes could occur, such as monetary damages, fines, penalties or injunctions prohibiting us from selling one or more products or engaging in other activities.

The occurrence of an unfavorable outcome in any specific period could have a material adverse effect on our results of operations for that period or future periods. We are not presently a party to any pending or threatened legal proceedings.

#### 14. SEGMENTS

We operate our businesses principally through two reportable segments: Aethlon, which represents our therapeutic business activities, and Exosome Sciences, Inc., which represents our diagnostic business activities. Our reportable segments have been determined based on the nature of the potential products being developed.

Aethlon's revenue is generated primarily from government contracts to date and Exosome Sciences, Inc. does not yet have any revenues. We have not included any allocation of corporate overhead to the Exosome Sciences, Inc. segment.

F-71

The following tables set forth certain information regarding our segments and other operations that conforms to the consolidated balance sheet and statement of operations presented in this Report:

	Nine Months Ended December 31,	
	2014	2013
Revenues:		
Aethlon	\$563,805	\$916,796
Exosome Sciences, Inc.	—	—
Total Revenues	\$563,805	\$916,796
Operating Losses:		
Aethlon	\$(2,156,769)	\$(2,065,212)
Exosome Sciences, Inc.	(703,411 )	(180,722 )
Total Operating Loss	\$(2,860,180)	\$(2,245,934)
Net Losses:		
Aethlon	\$(5,347,716)	\$(5,735,474)
Exosome Sciences, Inc.	(703,411 )	(185,305 )
Net Loss Before Non-Controlling Interests	\$(6,051,127)	\$(5,920,779)
Cash:		
Aethlon	\$2,446,820	\$588,066
Exosome Sciences, Inc.	328,915	1,266,875
Total Cash	\$2,775,735	\$1,854,941
Total Assets:		
Aethlon	\$2,735,913	\$777,004
Exosome Sciences, Inc.	420,582	1,328,004
Total Assets	\$3,156,495	\$2,105,008
Capital Expenditures:		
Aethlon	\$—	\$2,750
Exosome Sciences, Inc.	—	58,743
Capital Expenditures	\$—	\$61,493
Depreciation and Amortization:		
Aethlon	\$13,328	\$7,195
Exosome Sciences, Inc.	14,686	6,964
Total Depreciation and Amortization	\$28,014	\$14,159
Interest Expense:		
Aethlon	\$285,229	\$325,364
Exosome Sciences, Inc.	—	4,583
Total Interest Expense	\$285,229	\$329,947





## 15. SUBSEQUENT EVENTS

Management has evaluated events subsequent to December 31, 2014 through the date that the accompanying condensed consolidated financial statements were filed with the Securities and Exchange Commission for transactions and other events which may require adjustment of and/or disclosure in such financial statements.

### Government Contracts

Subsequent to December 31, 2014, we billed \$8,207 and we collected \$12,290 under the Battelle Memorial Institute subcontract.

### Debt Reduction

Subsequent to December 31, 2014, we paid off the remaining principal and interest balances on the two remaining 12% Notes with cash payments totaling \$68,063 (see Note 5).

### Note Conversions

Subsequent to December 31, 2014, we issued an aggregate of 98,688 shares of Common Stock to two accredited investors upon the conversion of an aggregate of \$207,245 of unpaid principal and accrued interest due under convertible promissory notes previously issued to the investors. The conversion price per share was \$2.10 (see Note 6).

### Warrant Exercises

Subsequent to December 31, 2014, we issued 3,574 shares of common stock to an accredited investor upon the exercise of a previously issued warrant. The warrant was exercised on a cashless or "net" basis. Accordingly, we did not receive any proceeds from such exercise. The cashless exercise of the warrant resulted in the cancellation of the previously issued warrant to purchase an aggregate of 5,176 shares of common stock.

F-73

Aethlon Medical, Inc.

Up to    Shares of Common Stock

Warrants to Purchase up to    Shares of Common Stock

Prospectus

Roth Capital Partners

, 2015

**PART II****INFORMATION NOT REQUIRED IN PROSPECTUS****Item 13. Other Expenses of Issuance and Distribution.**

The following table sets forth the various expenses to be incurred in connection with the registration of the securities being registered by this registration statement, all of which will be borne by us. All amounts shown are estimates except the Securities and Exchange Commission registration fee.

Securities and Exchange Commission registration fee	\$ 1,668
FINRA filing fee	
NASDAQ listing application fee	5,000
Transfer agent's fees and expenses	
Printing and engraving expenses	
Legal fees and expenses	
Accounting fees and expenses	
Miscellaneous	
Total expenses	\$

**Item 14. Indemnification of Directors and Officers.*****Nevada Law***

We are incorporated in Nevada. Subsection 1 of Section 78.7502 of the Nevada Revised Statutes empowers a corporation to indemnify any person who was or is a party or is threatened to be made a party to any threatened, pending or completed action, suit or proceeding, whether civil, criminal, administrative or investigative (other than an action by or in the right of the corporation) by reason of the fact that he is or was a director, officer, employee or agent of the corporation, or is or was serving at the request of the corporation as a director, officer, employee or agent of another corporation or other enterprise, against expenses (including attorneys' fees), judgments, fines and amounts paid in settlement actually and reasonably incurred by him in connection with such action, suit or proceeding if he is not liable pursuant to Section 78.138 of the Nevada Revised Statutes or if he acted in good faith and in a manner he reasonably believed to be in or not opposed to the best interests of the corporation, and, with respect to any criminal action or proceeding, had no reasonable cause to believe his conduct was unlawful. Subsection 7 of Section 78.138

provides that, with certain exceptions, a director or officer is not individually liable to the corporation or its stockholders or creditors for any damages as a result of any act or failure to act in his capacity as a director or officer unless it is proven that (i) his act or failure to act constituted a breach of his fiduciary duties as a director or officer, and (ii) his breach of those duties involved intentional misconduct, fraud or a knowing violation of the law.

Subsection 2 of Section 78.7502 empowers a corporation to indemnify any person who was or is a party or is threatened to be made a party to any threatened, pending or completed action or suit by or in the right of the corporation to procure a judgment in its favor by reason of the fact that such person acted in any of the capacities set forth above against expenses, including amounts paid in settlement and attorneys' fees actually and reasonably incurred by him in connection with the defense or settlement of such action or suit if he acted under similar standards, except that no indemnification may be made in respect of any claim, issue or matter as to which such person shall have been adjudged by a court of competent jurisdiction to be liable to the corporation or for amounts paid in settlement to the corporation, unless and only to the extent that the court in which such action or suit was brought or other court of competent jurisdiction determines that, in view of all the circumstances of the case, such person is fairly and reasonably entitled to indemnity for such expenses as the court deems proper.

II-1

Section 78.7502 further provides that to the extent a director or officer of a corporation has been successful in the defense of any action, suit or proceeding referred to in subsections (1) and (2) thereof, or in the defense of any claim, issue or matter therein, he shall be indemnified against expenses (including attorneys' fees) actually and reasonably incurred by him in connection therewith. Subsection 3 of Section 78.751 of the Nevada Revised Statutes provides that the indemnification provided for by Section 78.7502 shall not be deemed exclusive or exclude any other rights to which the indemnified party may be entitled (except that indemnification will generally not be available to a person if a final adjudication establishes that his acts or omissions involved intentional misconduct, fraud or a knowing violation of the law and were material to the cause of action) and that the indemnification shall continue as to directors, officers, employees or agents who have ceased to hold such positions, and to their heirs, executors and administrators. Section 78.752 empowers the corporation to purchase and maintain insurance on behalf of a director, officer, employee or agent of the corporation against any liability asserted against him or incurred by him in any such capacity or arising out of his status as such whether or not the corporation would have the power to indemnify him against such liabilities under Section 78.7502.

### ***By-Laws***

Our by-laws provide for the elimination of the personal liability of our officers, directors, corporate employees and agents to the fullest extent permitted by the provisions of the Nevada Law. Under such provisions, we shall indemnify a director or officer (and may indemnify a corporate employee or agent) who in his capacity as such is made, or threatened to be made, party to any suit or proceeding, if it is determined that such person acted in good faith and in a manner he reasonably believed to be in or not opposed to the best interests of our company and, with respect to any criminal action or proceeding, had no reasonable cause to believe his conduct was unlawful.

### ***Liability Insurance***

We maintain directors' and officers' liability insurance covering our directors and officers against expenses and liabilities arising from certain actions to which they may become subject by reason of having served in such role, including insurance for claims against these persons brought under securities laws. Such insurance is subject to the coverage amounts, exceptions, deductibles and other conditions set forth in the policy as in effect at the time of a claim, if any. There is no assurance that we will maintain liability insurance for our directors and officers.

### ***Public Policy Limitations***

Insofar as indemnification for liabilities arising under the Securities Act of 1933, or Securities Act, may be permitted to our directors, officers and controlling persons pursuant to the foregoing provisions, or otherwise, we have been advised that in the opinion of the Securities and Exchange Commission such indemnification is against public policy

as expressed in the Securities Act and is, therefore, unenforceable. In the event that a claim for indemnification against such liabilities (other than the payment by us of expenses incurred or paid by one 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 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.

**Item 15. Recent Sales of Unregistered Securities.**

We have sold or issued the following securities not registered under the Securities Act in reliance upon the exemption from registration pursuant to Section 4(a)(2) of the Securities Act or Regulation D of the Securities Act during the three years preceding the filing of this registration statement. Except as stated below, no underwriting discounts or commissions were payable with respect to any of the following transactions.

*Equity Transactions from March 31, 2014 to Present*

On May 20, 2014, May 23, 2014, June 6, 2014, June 11, 2014 and June 26, 2014, we sold seven accredited investors 43,849 shares of restricted common stock for an aggregate purchase price of \$320,800 and an average price of \$7.50 per share. The common stock purchase price was calculated as 80% of the average closing price of our common stock for the five-day period immediately preceding the date of each subscription agreement.

On June 24, 2014, we issued the holder of a convertible note 466,365 shares of restricted common stock and five-year warrants to acquire up to 136,190 shares of common stock at an exercise price of \$2.10 per share and up to 7,944 shares of common stock at an exercise price of \$5.40 per share. We issued the stock and warrants upon the conversion of a combined principal and interest balance of \$1,003,200 due under the note. We also issued the holder 1,500 shares of common stock as a service fee for converting the note in full and for agreeing to waive anti-dilution price protection in certain warrants previously issued by the holder to us.

On July 8, 2014, we issued the holder of a convertible note 51,837 shares of restricted common stock and five-year warrants to acquire up to 46,429 shares of common stock at an exercise price of \$2.10 per share and up to 2,708 shares of common stock at an exercise price of \$5.40 per share. We issued the stock and warrants upon the conversion of the interest balance of \$116,970 due under the note and for the holder's agreement to extend the expiration date of the note. We also issued the holder 500 shares of common stock as a service fee for extending the note, for converting the interest due under the note and for agreeing to waive anti-dilution price protection in certain warrants previously issued by the holder to us.

On August 6, 2014, we issued 7,806 shares of restricted common stock at an average price of \$12.00 per share in payment for investor relations consulting services valued at \$75,000 based on the value of the services provided.

On July 15, 2014, we issued 38,750 shares of restricted common stock to the holders of three convertible notes in exchange for the partial or full conversion of principal and interest in the aggregate amount of \$81,375 at a conversion price of \$2.10 per share.

On July 24, 2014, we issued an aggregate of 50,079 shares of restricted common stock and a seven-year warrant to issue up to 25,040 shares of common stock at an exercise price of \$6.60 per share to Dr. Chetan Shah, one of our directors. We issued the common stock and warrant to Dr. Shah upon the conversion of an aggregate of \$220,349 of unpaid principal and accrued interest due under a 10% Convertible Note previously issued to Dr. Shah by us on July 9, 2013.



On September 17, 2014, we issued to the holder of the remaining 2008 10% Convertible Note units consisting of an aggregate of 9,564 shares of restricted common stock and unit warrants to acquire up to an aggregate of 4,782 shares of common stock at an exercise price of \$4.80 per share. The units were issued to the note holder upon the conversion of an aggregate of \$45,906 of unpaid principal and accrued interest due under the promissory note, which represented the entire amount outstanding under the note.

On July 29, 2014, August 4, 2014 and August 6, 2014, we issued to four investors 53,465 shares of restricted common stock through the cash exercise of eight warrants for \$259,474 of cash at an average exercise price of approximately \$5.00 per share. As an inducement to those investors, we issued them replacement warrants to acquire up to an aggregate of 53,465 shares of common stock on the same terms as the warrants they exercised.

On August 29, 2014, September 2, 2014 and September 22, 2014, we issued and sold to three accredited investors units consisting of (a) 2,000 restricted shares of our common stock at prices per share ranging from \$4.55 to \$4.70 and (b) a five-year warrant to purchase 1,000 shares of common stock at exercise prices ranging from \$6.80 to \$7.15 per share. In total, the investors purchased for cash an aggregate of \$90,000 of units. The investors acquired an aggregate of 19,500 shares of common stock and warrants to acquire up to an aggregate of 9,750 shares of common stock.

On November 7, 2014, we issued 3,400 shares of restricted common stock at price of \$10.25 per share, along with a cash payment of \$50,000, in full repayment of the outstanding principal balance and interest balance on the Law Firm Note.

On October 10, 2014, October 14, 2014 and October 15, 2014, we issued and sold to eight accredited investors units consisting of (a) 2,000 restricted shares of common stock at prices per share ranging from \$5.25 to \$5.70 and (b) a five-year warrant to purchase 1,000 shares of common stock at exercise prices ranging from \$7.70 to \$8.35 per share. In total, the investors purchased for cash an aggregate of \$502,700 of units. The investors acquired an aggregate of 90,125 shares of common stock and warrants to acquire up to an aggregate of 45,063 shares of common stock.

On October 9, 2014, we issued to an accredited investor units consisting of an aggregate of 36,716 shares of restricted common stock and warrants to acquire up to an aggregate of 18,358 shares of common stock at an exercise price of \$7.70 per share. We issued the units to the investor upon the conversion of an aggregate of \$189,087 of unpaid principal and accrued interest due under two promissory notes (the remaining October and November 2009 10% Convertible Note and the April 2010 10% Convertible Note) previously issued to the investor by us. The amounts converted represented the entire principal and interest outstanding under the notes and the notes held by that holder were retired.

On October 17, 2014 and October 20, 2014, we issued an aggregate of 113,422 shares of restricted common stock and seven-year warrants to issue up to an aggregate of 113,422 shares of common stock at exercise prices ranging from \$4.30 to \$6.25 per share to eight accredited investors. One of the investors is Dr. Shah. The common stock and warrants were issued to the investors upon the cash exercise of previously issued warrants held by them. The investors paid an aggregate of \$579,251 upon exercise of the previously outstanding warrants at exercise prices ranging from \$4.30 to \$6.25 per share.

On October 15, 2014, we issued an aggregate of 70,460 shares of restricted common stock to two accredited investors upon the conversion of an aggregate of \$147,965 of unpaid principal and accrued interest due under promissory notes previously issued to the investors by us. The conversion price per share was \$2.10.

On November 6, 2014, we sold two accredited investors (i) convertible promissory notes in the aggregate principal amount of \$527,780 and (ii) five year warrants to purchase up to 47,123 shares of common stock at a fixed exercise price of \$8.40 per share. The convertible promissory notes bear interest at the annual rate of 10% and mature on April 1, 2016. The aggregate gross cash proceeds to us were \$415,000 after subtracting legal fees of \$35,000; the balance of the principal amount of the notes represents a \$27,780 due diligence fee and an original issuance discount. The convertible promissory notes are convertible at the option of the holders into shares of our common stock at a fixed price of \$5.60 per share, for up to an aggregate of 94,246 shares of common stock.

On October 21, 2014, we issued an aggregate of 328,463 shares of restricted common stock to three accredited investors upon the cashless exercise of warrants previously issued to the investors by us with an exercise price of \$2.10 per share.

On November 12, 2014, we issued 780 shares of restricted common stock to a consultant in payment for investor relations services valued at \$8,000 based on the value of the services provided.

On November 18, 2014, we issued an aggregate of 112,500 shares of restricted common stock to two investors upon the conversion of an aggregate of \$236,250 of unpaid principal and accrued interest under a promissory note previously issued by us. The conversion price was \$2.10 per share.

On November 19, 2014 we issued 285 shares of restricted common stock to an investor upon the cashless exercise of warrants previously issued by us with an exercise price of \$5.50 per share.

On November 25, 2014, we issued an aggregate of 214,286 shares of restricted common stock to two accredited investors upon the conversion of an aggregate of \$450,000 of unpaid principal and accrued interest due under promissory notes previously issued by us with a conversion price of \$2.10 per share.

On November 26, 2014, we authorized the issuance of an aggregate of 88,165 shares of restricted common stock to 38 accredited investors upon the cashless exercise of warrants previously issued to the investors by us with an exercise price of \$11.00 per share.

On November 26, 2014, we authorized the issuance of 9,921 shares of restricted common stock to an accredited investor upon the cashless exercise of warrants previously issued by us with an exercise price of \$5.50 per share.

On December 2, 2014, we sold \$3,300,000 of units, comprised of common stock and warrants, to three affiliated institutional investors at a price of \$15.00 per unit. Each unit consisted of one share of common stock and five-year warrants to purchase 1.2 shares of common stock at an exercise price of \$15.00 per share. Accordingly, we issued a total of 220,000 shares of restricted common stock and warrants to purchase 264,000 shares of common stock. For its services as sole placement agent for the financing, we paid Roth Capital Partners, LLC a cash fee of \$231,000 and expense reimbursement of \$25,000 and we issued it a five-year warrant to purchase 11,000 shares of common stock at an exercise price of \$15.00 per share.

On December 5, 2014, we issued an aggregate of 3,500 shares of restricted common stock to two affiliated accredited investors upon the cashless exercise of warrants previously issued by us with an exercise price of \$2.10 per share.

On January 2, 2015, we issued 47,619 shares of common stock to an accredited investor upon the conversion of \$100,000 of unpaid principal due under a promissory note we previously issued to the investor. The conversion price per share was \$2.10.

On January 14, 2015, we authorized the issuance of 3,574 shares of common stock to an accredited investor upon the cashless exercise of warrants previously issued by us with an exercise price of \$5.50 per share.

On March 16, 2015, we issued 37,265 shares of common stock to an accredited investor upon the conversion of an aggregate of \$78,257 of unpaid principal and accrued interest due under a promissory note we previously issued to the investor. The conversion price per share was \$2.10.

On March 30, 2015, we issued 13,803 shares of common stock to an accredited investor upon the conversion of an aggregate of \$28,988 of unpaid principal and accrued interest due under a promissory note we previously issued to the investor. The conversion price per share was \$2.10.

***Equity Transactions in the Fiscal Year Ended March 31, 2014***

Common Stock Issuances in the Fiscal Year Ended March 31, 2014

On June 14, 2013, we completed a unit subscription agreement with three accredited investors pursuant to which we issued 31,605 shares of our common stock and 15,802 warrants to purchase our common stock for net cash proceeds of \$128,000. Such warrants have an exercise price of \$6.05 per share.

On June 20, 2013, we issued to our CEO the remaining 68,000 shares under his restricted share grant, all of which were vested.

On April 3, 2013, April 15, 2013, April 23, 2013, May 3, 2013, May 9, 2013, June 6, 2013 and June 25, 2013, we issued 73,506 shares of restricted common stock to the holders of three notes issued by us in exchange for the partial conversion of principal and interest in an aggregate amount of \$246,500 at an average conversion price of \$3.50 per share.

On August 5, 2013 and August 6, 2013, we completed a unit subscription agreement with four accredited investors pursuant to which we issued 18,018 shares of restricted common stock and 9,009 warrants to purchase our common stock in exchange for net cash proceeds of \$100,000. Such warrants have an exercise price of \$8.35 per share.

On September 10, 2013, we issued 23,367 shares of restricted common stock at an average price of \$5.00 per share in payment for investor relations and public relations services valued at \$115,000 based on the value of the services provided.

On July 16, 2013, July 24, 2013, August 5, 2013 and August 6, 2013, we issued 55,907 shares of restricted common stock to the holders of four notes issued by us in exchange for the partial or full conversion of principal and interest in an aggregate amount of \$173,960 at an average conversion price of \$3.00 per share.

On October 30, 2013, November 12, 2013, December 10, 2013 and December 30, 2013, we issued to 32 accredited investors 287,344 shares of restricted common stock and warrants to purchase our common stock for gross cash proceeds of \$1,795,900. The warrants have an exercise price of \$11.00 per share. We paid the broker that was engaged as placement agent in the transaction an aggregate cash fee in the amount of \$270,508 and issued the placement agent's designees warrants to purchase an aggregate of 43,102 shares of our common stock. We also paid \$78,360 in other costs and fees, including legal fees, blue sky fees and escrow costs. The net proceeds that we received totaled \$1,447,032.

On October 24, 2013 and December 23, 2013, we issued 29,304 shares of restricted common stock to the holder of two notes issued by us in exchange for the partial or full conversion of accrued interest in an aggregate amount of \$80,000 at an average conversion price of \$2.50 per share.

On February 24, 2014 and March 31, 2014, we issued 52,764 shares of restricted common stock to the holders of five notes issued by us in exchange for the partial or full conversion of accrued interest in an aggregate amount of \$226,316 at an average conversion price of \$4.50 per share.

On February 21, 2014, we issued 7,996 shares of restricted common stock at an average price of \$8.00 per share in payment for investor relations and public relations services valued at \$62,500 based on the value of the services provided.

On March 31, 2014, we entered into extension agreements with three noteholders. In conjunction with the extension agreements, we agreed to issue to the noteholders an aggregate 90,142 shares of restricted common stock as a result of the noteholders invoking the anti-dilution protection on their notes.

#### Warrant-Related Issuances in the Fiscal Year Ended March 31, 2014

On August 7, 2013 and September 18, 2013, 18 warrant holders exercised 131,625 warrants to receive 68,149 restricted shares of common stock in cashless exercise transactions.

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On October 23, 2013, a warrant holder exercised 56,100 warrants in exchange for 31,555 shares in a cashless exercise transaction.

On October 30, 2013, November 12, 2013, December 10, 2013 and December 30, 2013, we issued an aggregate 186,774 five year warrants to the investors and placement agent as part of our financing in that period (see above). The exercise price for the warrants was \$11.00 per share.

On January 29, 2014 and March 14, 2014, we issued 4,163 shares of restricted common stock to three warrant holders in cashless exercise transactions.

On February 24, 2014, we issued 150,457 shares of restricted common stock upon the cashless exercise of three warrants in connection with the Gemini litigation settlement.

### Stock Option-Related Issuances in the Fiscal Year Ended March 31, 2014

In May 2013, we issued to a scientific advisory board member and a scientific consultant a three year option to purchase 2,500 shares of our common stock at a price of \$5.50 per share.

On July 1, 2013, our compensation committee and Board of Directors approved the issuance of four stock option grants to four of our executives. The options carried an exercise price of \$5.00 per share, have a ten-year life and vest over the following schedule: 25% on July 1, 2014, 25% on July 1, 2015, 25% on July 1, 2016 and 25% on July 1, 2017. The numbers of shares underlying each of the stock option grants were as follows: 40,000 shares to our chief executive officer and 10,000 shares each to our president, chief science officer and chief financial officer.

On March 26, 2014, a former director exercised 3,659 in vested stock options through the contribution of \$2,000 in cash and \$13,000 in accrued expenses owed to him based on the exercise price of \$4.10 per share.

***Equity Transactions in the Fiscal Year Ended March 31, 2013***

Common Stock Issuances in the Fiscal Year Ended March 31, 2013

During the fiscal year ended March 31, 2013, we issued 456,595 shares of restricted common stock to holders of notes issued by the Company in exchange for the partial or full conversion of principal and interest of several notes payable in an aggregate amount of \$1,707,052 at an average conversion price of \$3.50 per share based upon the conversion formulae in the respective notes.

During the fiscal year ended March 31, 2013, we issued 2,320 shares of restricted common stock to a holder of a note payable to settle past due accrued interest that we recorded as non-cash interest expense of \$11,846.

During the fiscal year ended March 31, 2013, we issued 38,656 restricted shares of common stock to service providers for investor relations, corporate communications and business development services valued at \$170,849 based upon the fair value of the shares issued. The average issuance price on the restricted share issuances was approximately \$4.50 per share.

On April 5, 2012, we completed a unit subscription agreement with one accredited investor pursuant to which the investor purchased \$200,000 of units, with each unit consisting of (i) one share of common stock at a price per share of \$4.00 and (ii) a warrant to purchase such number of shares of common stock as shall equal (a) fifty percent of the subscription amount *divided by* (b) \$4.00 at an exercise price of \$6.25 per warrant share. Based on the foregoing, units consisting of 50,000 shares of common stock and warrants to purchase 25,000 shares of common stock were issued on April 5, 2012.

The warrants are exercisable for a period of seven years from the date of issuance at an exercise price of \$6.25, subject to adjustments for stock splits, stock dividends, recapitalizations and the like. The investor may exercise the warrant on a cashless basis if the shares of common stock underlying the warrant are not then registered pursuant to an effective registration statement.

On June 19, 2012, we completed a unit subscription agreement with seven accredited investors pursuant to which the investors purchased \$592,000 of units, with each unit consisting of (i) one share of common stock at a price per share of \$3.60 and (ii) a warrant to purchase such number of shares of common stock as shall equal (a) fifty percent of the subscription amount *divided by* (b) \$3.60 at an exercise price of \$5.40 per warrant share. Based on the foregoing, units consisting of 164,444 shares of common stock and warrants to purchase 82,222 shares of common stock were issued



on June 19, 2012.

On June 26, 2012, we completed a unit subscription agreement with one accredited investor pursuant to which the investor purchased \$10,000 of units, with each unit consisting of (i) one share of common stock at a price per share of \$3.60 and (ii) a warrant to purchase such number of shares of common stock as shall equal (a) fifty percent of the subscription amount divided by (b) \$3.60 at an exercise price of \$5.35 per warrant share. Based on the foregoing, units consisting of 2,796 shares of common stock and warrants to purchase 1,398 shares of common stock were issued on June 26, 2012.

On July 3, 2012, we issued 9,228 shares of common stock to the holder of a \$25,000 October and November 2009 10% Convertible Note in exchange for the value of the principal and related accrued interest of \$8,000 under the same terms that we used to sell units consisting of one share of common stock and one-half of a stock purchase warrant on June 29, 2012. As part of that structure, the noteholder also received seven year warrants to purchase 4,614 shares of common stock at a price of \$5.35 per share.

On August 29, 2012, we completed a unit subscription agreement with seven accredited investors pursuant to which the investors purchased an aggregate of \$271,000 of restricted common stock at a price of \$4.00 per share. The common stock purchase price under the subscription agreement was determined to be 80% of the average closing price of the our common stock for the five-day period immediately preceding the date of the subscription agreement, resulting in the issuance of 67,750 shares of common stock. Each investor also received one common stock purchase warrant for each two shares of common stock purchased under the subscription agreement. The warrant exercise price was calculated to be \$6.00 per share based upon 120% of the average of the closing prices of our common stock for the five-day period immediately preceding the parties entering into the subscription agreement.

II-7

The warrants are exercisable for a period of seven years from the date of issuance at an exercise price of \$6.00, subject to adjustments for stock splits, stock dividends, recapitalizations and the like. The investors may exercise the warrants on a cashless basis if the shares of common stock underlying the warrants are not then registered pursuant to an effective registration statement.

In October 2012, we completed a unit subscription agreement with four accredited investors pursuant to which the investors purchased an aggregate of \$135,000 of restricted common stock at an average price of \$3.50 per share. The common stock purchase price under the subscription agreement was determined to be 80% of the average closing price of our common stock for the five-day period immediately preceding the date of the subscription agreement, resulting in the issuance of 36,468 shares of common stock. Each investor also received one common stock purchase warrant for each two shares of common stock purchased under the subscription agreement. The warrant exercise price was calculated based upon 120% of the average of the closing prices of our common stock for the five-day period immediately preceding the parties entering into the subscription agreement.

In November 2012, we completed a unit subscription agreement with four accredited investors pursuant to which the investors purchased an aggregate of \$213,000 of restricted common stock at an average price of \$3.00 per share. The common stock purchase price under the subscription agreement was determined to be 80% of the average closing price of our common stock for the five-day period immediately preceding the date of the subscription agreement, resulting in the issuance of 68,710 shares of common stock. Each investor also received one common stock purchase warrant for each two shares of common stock purchased under the subscription agreement. The warrant exercise price was calculated based upon 120% of the average of the closing prices of our common stock for the five-day period immediately preceding the parties entering into the subscription agreement.

In December 2012, we completed a unit subscription agreement with four accredited investors pursuant to which the investors purchased an aggregate of \$150,000 of restricted common stock at an average price of \$3.00 per share. The common stock purchase price under the subscription agreement was determined to be 80% of the average closing price of our common stock for the five-day period immediately preceding the date of the subscription agreement, resulting in the issuance of 52,394 shares of common stock. Each investor also received one common stock purchase warrant for each two shares of common stock purchased under the subscription agreement. The warrant exercise price was calculated based upon 120% of the average of the closing prices of our common stock for the five-day period immediately preceding the parties entering into the subscription agreement.

On January 4, 2013, we issued 4,929 shares of restricted common stock to the owner of a patent as a patent license payment valued at \$17,250.

On February 7, 2013, we issued an aggregate of 70,313 shares of restricted common stock to six accredited investors and one institutional investor for aggregate proceeds of \$225,000 or an average price of \$3.00 per share. The common stock purchase price was determined to be 80% of the average closing price of our common stock for the five-day

period immediately preceding the purchase date. Each investor also received one common stock purchase warrant for each two shares of common stock purchased. The warrant exercise price was calculated based upon 120% of the average of the closing prices of our common stock for the five-day period immediately preceding the purchase date.

On March 4, 2013, March 14, 2013, March 15, 2013 and March 18, 2013, we issued an aggregate of 81,616 shares of restricted common stock to ten accredited investors and one institutional investor for aggregate proceeds of \$313,834 or an average price of \$4.00 per share. The common stock purchase price was determined to be 80% of the average closing price of our common stock for the five-day period immediately preceding the date of each purchase. We also issued each investor one common stock purchase warrant for each two shares of common stock purchased. The warrant exercise price was calculated based upon 120% of the average of the closing prices of our common stock for the five-day period immediately preceding the applicable purchase date.

Warrant Issuances in the Fiscal Year Ended March 31, 2013

In April 2012, we issued warrants to purchase 32,349 shares of common stock to the placement firm that arranged \$1 million in bridge financing in the fiscal year ended March 31, 2012. Those warrants were on the same terms as those received by the investors in the bridge financing with a term of five years and an exercise price of \$5.50.

On April 5, 2012, under the unit subscription agreement noted above, we issued warrants to purchase 25,000 shares of common stock. The warrants are exercisable for a period of seven years from the date of issuance at an exercise price of \$6.25, subject to adjustments for stock splits, stock dividends, recapitalizations and the like. The investor may exercise the warrant on a cashless basis if the shares of common stock underlying the warrant are not then registered pursuant to an effective registration statement.

On June 19, 2012, under the unit subscription agreement noted above, we issued warrants to purchase 82,222 shares of common stock. The warrants are exercisable for a period of seven years from the date of issuance at an exercise price of \$5.40, subject to adjustments for stock splits, stock dividends, recapitalizations and the like. The investor may exercise the warrant on a cashless basis if the shares of common stock underlying the warrant are not then registered pursuant to an effective registration statement.

On June 26, 2012, under the unit subscription agreement noted above, we issued warrants to purchase 1,398 shares of common stock. The warrants are exercisable for a period of seven years from the date of issuance at an exercise price of \$5.35, subject to adjustments for stock splits, stock dividends, recapitalizations and the like. The investor may exercise the warrant on a cashless basis if the shares of common stock underlying the warrant are not then registered pursuant to an effective registration statement.

In July 2012, we issued 9,228 shares of common stock to the holder of a \$25,000 October and November 2009 10% Convertible Note in exchange for the value of the principal and related accrued interest of \$8,000 under the same terms that we used to sell units consisting of one share of common stock and one-half of a stock purchase warrant on June 29, 2012. As part of that structure, the noteholder also received seven year warrants to purchase 4,614 shares of common stock at a price of \$5.35 per share.

On August 29, 2012, under the unit subscription agreement noted above, we issued warrants to purchase 33,875 shares of common stock. The warrants are exercisable for a period of seven years from the date of issuance at an exercise price of \$6.00 per share, subject to adjustments for stock splits, stock dividends, recapitalizations and the like. The investor may exercise the warrant on a cashless basis if the shares of common stock underlying the warrant are not then registered pursuant to an effective registration statement.

In October 2012, under the unit subscription agreement noted above, we issued warrants to purchase 18,234 shares of common stock. The warrants are exercisable for a period of seven years from the date of issuance at an average exercise price of \$5.55 per share, subject to adjustments for stock splits, stock dividends, recapitalizations and the like. The investor may exercise the warrant on a cashless basis if the shares of common stock underlying the warrant are not then registered pursuant to an effective registration statement.

In November 2012, under the unit subscription agreement noted above, we issued warrants to purchase 34,355 shares of common stock. The warrants are exercisable for a period of seven years from the date of issuance at an average exercise price of \$4.65 per share, subject to adjustments for stock splits, stock dividends, recapitalizations and the like. The investor may exercise the warrant on a cashless basis if the shares of common stock underlying the warrant are not then registered pursuant to an effective registration statement.

In December 2012, under the unit subscription agreement noted above, we issued warrants to purchase 26,197 shares of common stock. The warrants are exercisable for a period of seven years from the date of issuance at an average exercise price of \$4.30 per share, subject to adjustments for stock splits, stock dividends, recapitalizations and the like. The investor may exercise the warrant on a cashless basis if the shares of common stock underlying the warrant are not then registered pursuant to an effective registration statement.

On February 7, 2013, we issued warrants to purchase 35,156 shares of common stock. The warrants are exercisable for a period of seven years from the date of issuance at an average exercise price of \$4.80 per share, subject to adjustments for stock splits, stock dividends, recapitalizations and the like. The investor may exercise the warrant on a cashless basis if the shares of common stock underlying the warrant are not then registered pursuant to an effective registration statement.

On March 4, 2013, March 14, 2013, March 15, 2013 and March 18, 2013, we issued warrants to purchase 40,808 shares of common stock. The warrants are exercisable for a period of seven years from the date of issuance at an average exercise price of \$5.90 per share, subject to adjustments for stock splits, stock dividends, recapitalizations and the like. The investor may exercise the warrant on a cashless basis if the shares of common stock underlying the warrant are not then registered pursuant to an effective registration statement.

#### Option Issuances in the Fiscal Year Ended March 31, 2013

In the fiscal year ended March 31, 2013, our Board of Directors granted, to our four outside directors, ten-year options to acquire an aggregate of 33,342 shares of our common stock, all with an exercise price of \$3.80 per share.

#### *Equity Transactions in the Fiscal Year Ended March 31, 2012*

##### Common Stock Issuances in the Fiscal Year Ended March 31, 2012

During the fiscal year ended March 31, 2012, we issued 577,191 shares of restricted common stock to noteholders in exchange for the conversion of principal and interest of several notes payable and convertible notes payable in an aggregate amount of \$2,058,290 at an average conversion price of \$3.50 per share based upon the conversion formulae in the respective notes.

In the fiscal year ended March 31, 2012 we issued 69,031 shares of stock to consultants as compensation under stock-based compensation expense for services valued at \$341,547 based upon the fair value of the shares issued. Of that aggregate amount, 59,480 shares of common stock were issued pursuant to our S-8 registration statements covering our Amended and Restated 2003 Consultant Stock Plan or 2010 Stock Incentive Plan for regulatory affairs, primarily managing our Hepatitis C trial in India, scientific consulting and corporate communications valued at \$279,747 based upon the fair value of the shares issued. The average issuance price on the S-8 issuances was approximately \$4.50 per share. Additionally, we issued 9,551 restricted shares of common stock to certain consultants for investor relations services valued at \$61,800 based upon the fair value of the shares issued. The average issuance

price on the restricted share issuances was approximately \$6.50 per share.

During the fiscal year ended March 31, 2012, we issued to a warrant holder 73,998 shares of restricted common stock related to net warrant cashless exercises.

During the fiscal year ended March 31, 2012, we issued 2,093 shares of restricted common stock as monthly interest payments to the holder on a note payable valued at \$5,507 based upon the interest due for those respective months, for an average issuance price of \$2.50 per share based on the interest payment formula in the note.

In January 2012, we issued 5,750 shares of restricted common stock to the owner of a patent as a patent license payment valued at \$17,250.

On March 29, 2012, we entered into a unit subscription agreement with one accredited investor pursuant to which the investor purchased an aggregate of \$300,000 of units, with each unit consisting of (i) one share of common stock at a price per share of \$4.00 and (ii) a warrant to purchase such number of shares of common stock of the Company as shall equal (a) fifty percent of the subscription amount *divided by* (b) \$4.00 at an exercise price of \$6.25 per warrant share. Based on the foregoing, units consisting of 75,000 shares of common stock and warrants to purchase 37,500 shares of common stock were issued.

Warrant Issuances in the Fiscal Year Ended March 31, 2012

In April 2011, we entered into a Subscription Agreement with two accredited investors providing for the issuance and sale of convertible promissory notes and corresponding warrants in the aggregate principal amount of \$385,000. The closing under the subscription agreement resulted in the issuance and sale by us of (i) convertible promissory notes in the aggregate principal amount of \$385,000, (ii) five-year warrants to purchase an aggregate of 80,080 shares of our common stock at an exercise price of \$6.25 per share, and (iii) five-year warrants to purchase an aggregate of 80,080 shares of our common stock at an exercise price of \$8.75 per share.

In addition, we issued (i) five-year warrants to purchase an aggregate of 16,250 shares of our common stock at an exercise price of \$6.25 per share, and (iii) five-year warrants to purchase an aggregate of 16,250 shares of our common stock at an exercise price of \$8.75 per share to the investors. These warrants were issued as an anti-dilution adjustment under certain common stock purchase warrants held by investors that were acquired from us in September 2010.

In May 2011, we agreed to modify three warrants held by an institutional investor as the result of anti-dilution protection.

In July and August 2011, we raised \$357,656 in 10% convertible notes. Those notes had a fixed conversion price of \$4.50 per share and carried an interest rate of 10%. The convertible notes mature in July and August 2012. We also issued those investors five year warrants to purchase 79,479 shares of common stock at \$6.25 per share.

On September 23, 2011, we entered into a Subscription Agreement with two accredited investors providing for the issuance and sale of convertible promissory notes and corresponding warrants in the aggregate principal amount of \$253,760. The warrants carried a five-year term to purchase an aggregate of 72,503 shares of our common stock at an exercise price of \$5.00 per share.

In November 2011, we raised \$525,000 in 5% Original Issue Discount Unsecured Convertible Debentures from five accredited investors pursuant to which the investors purchased an aggregate principal amount of \$525,000 for an aggregate purchase price of \$500,000. The debentures bear interest at 20% per annum and mature on April 20, 2012. The debentures will be convertible at the option of the holders at any time into shares of our common stock, at a conversion price equal to \$3.895, subject to adjustment. In connection with the debentures, the purchasers received warrants to purchase 67,394 shares of our common stock. The warrants are exercisable for a period of five years from the date of issuance at an exercise price of \$5.50, subject to adjustment.



In February 2012, we raised \$525,000 in 5% Original Issue Discount Unsecured Convertible Debentures from five accredited investors pursuant to which the investors purchased an aggregate principal amount of \$525,000 for an aggregate purchase price of \$500,000. The debentures bear interest at 20% per annum and mature on April 20, 2012. These subscriptions represent the completion of the \$1,000,000 securities offering that was initiated and priced in November 2011. In connection with the subscription agreement, the investors received warrants to purchase 67,394 shares of our common stock. The warrants are exercisable for a period of five years from the date of issuance at an exercise price of \$5.50 per share, subject to adjustment.

On March 29, 2012, we entered into a unit subscription agreement with one accredited investor pursuant to which the investor purchased an aggregate of \$300,000 of units, with each unit consisting of (i) one share of common stock at a price per share of \$4.00 and (ii) a warrant to purchase such number of shares of common stock of the Company as shall equal (a) fifty percent of the subscription amount *divided by* (b) \$4.00 at an exercise price of \$6.25 per warrant share. Based on the foregoing, units consisting of 75,000 shares of common stock and warrants to purchase 37,500 shares of common stock were issued. The warrants are exercisable for a period of seven years from the date of issuance at an exercise price of \$6.25, subject to adjustments for stock splits, stock dividends, recapitalizations and the like. The investor may exercise the warrant on a cashless basis if the shares of common stock underlying the warrant are not then registered pursuant to an effective registration statement.

On March 31, 2012, we agreed to extend by two years the expiration date of seven warrants for a total of 49,600 shares held by a note holder and to reduce the exercise price on those warrants from \$12.50 per share on six of the warrants and \$9.50 on the seventh warrant to \$6.25 per share in exchange for his extension of \$50,000 of the October and November 2009 10% Convertible Notes and the \$75,000 April 2010 10% Convertible Note by that same two-year period.

**Item 16. Exhibits and Financial Statement Schedules.**

Reference is made to the Exhibit Index filed as part of this registration statement. All exhibits have been filed previously unless otherwise noted.

**Item 17. Undertakings.**

(a) The undersigned registrant hereby undertakes:

(1) To file, during any period in which offers or sales are being made, a post-effective amendment to this registration statement:

(i) To include any prospectus required by section 10(a)(3) of the Securities Act of 1933;

(ii) To reflect in the prospectus any facts or events arising after the effective date of this registration statement (or the most recent post-effective amendment hereof) which, individually or in the aggregate, represent a fundamental change in the information set forth in this registration statement. Notwithstanding the foregoing, any increase or decrease in volume of securities offered (if the total dollar value of securities offered would not exceed that which was registered) and any deviation from the low or high end of the estimated maximum offering range may be reflected in the form of prospectus filed with the Commission pursuant to Rule 424(b) if, in the aggregate, the changes in volume and price represent no more than 20% change in the maximum aggregate offering price set forth in the "Calculation of Registration Fee" table in the effective registration statement; and

(iii) To include any material information with respect to the plan of distribution not previously disclosed in this registration statement or any material change to such information in this registration statement.

(2) That, for the purpose of determining any liability under the Securities Act of 1933, each such post-effective amendment shall be deemed to be a new registration statement relating to the securities offered therein, and the offering of such securities at that time shall be deemed to be the initial bona fide offering thereof;

(3) To remove from registration by means of a post-effective amendment any of the securities being registered which remain unsold at the termination of the offering; and

(4) That, for the purpose of determining liability of the registrant under the Securities Act of 1933 to any purchaser in the initial distribution of the securities, in a primary offering of securities of the undersigned registrant pursuant to this registration statement, regardless of the underwriting method used to sell the securities to the purchaser, if the securities are offered or sold to such purchaser by means of any of the following communications, the undersigned registrant will be a seller to the purchaser and will be considered to offer or sell such securities to such purchaser:

(i) Any preliminary prospectus or prospectus of the undersigned registrant relating to the offering required to be filed pursuant to Rule 424;

(ii) Any free writing prospectus relating to the offering prepared by or on behalf of the undersigned registrant or used or referred to by the undersigned registrant;

(iii) The portion of any other free writing prospectus relating to the offering containing material information about the undersigned registrant or its securities provided by or on behalf of the undersigned registrant; and

(iv) Any other communication that is an offer in the offering made by the undersigned registrant to the purchaser.

(5) That, for purposes of determining any liability under the Securities Act of 1933, the information omitted from the form of prospectus filed as part of this registration statement in reliance upon Rule 430A and contained in a form of prospectus filed by the registrant pursuant to Rule 424(b) (1) or (4) or 497(h) under the Securities Act shall be deemed to be part of this registration statement as of the time it was declared effective.

(6) That, for the purpose of determining any liability under the Securities Act of 1933, each post-effective amendment that contains a form of prospectus shall be deemed to be a new registration statement relating to the securities offered therein, and the offering of such securities at that time shall be deemed to be the initial bona fide offering thereof.

(b) Insofar as indemnification for liabilities arising under the Securities Act of 1933 may be permitted to directors, officers and controlling persons of the registrant pursuant to the foregoing provisions, or otherwise, the registrant has been advised that in the opinion of the Securities and Exchange Commission such indemnification is against public policy as expressed in the Act and is, therefore, unenforceable. In the event that a claim for indemnification against such liabilities (other than the payment by the registrant of expenses incurred or paid by a director, officer or controlling person of the registrant 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, the registrant will, unless in the opinion of its counsel the matter has been settled by controlling precedent, submit to a court of appropriate jurisdiction the question whether such indemnification by it is against public policy as expressed in the Act and will be governed by the final adjudication of such issue.

II-12

**SIGNATURES**

Pursuant to the requirements of the Securities Act of 1933, the registrant has duly caused this registration statement to be signed on its behalf by the undersigned, thereunto duly authorized, in the City of San Diego, State of California, on April 17, 2015.

AETHLON MEDICAL, INC.,

a Nevada corporation

/s/ James A. Joyce

By: James A. Joyce

Its: Chief Executive Officer

**POWER OF ATTORNEY**

KNOW ALL MEN BY THESE PRESENTS, that each person whose signature appears below constitutes and appoints James A. Joyce and James B. Frakes, or either of them, as his true and lawful attorneys-in-fact and agents, with full power of substitution and resubstitution, for him and in his name, place and stead, in any and all capacities, to file and sign any and all amendments, including post-effective amendments and any registration statement for the same offering that is to be effective under Rule 462(b) of the Securities Act of 1933, to this registration statement, with the Securities and Exchange Commission, granting unto said attorneys-in-fact and agents, full power and authority to do and perform each and every act and thing requisite and necessary to be done in connection therewith as fully to all intents and purposes as he might or could do in person, hereby ratifying and confirming all that said attorneys-in-fact and agents, or their substitute or substitutes may lawfully do or cause to be done by virtue hereof.

Pursuant to the requirements of the Securities Act of 1933, this registration statement has been signed by the following persons in the capacities and on the dates indicated:

**Signature**

**Title**

**Date**

<u>/s/ James A. Joyce</u> James A. Joyce	Chairman, Chief Executive Officer, Principal Executive Officer	April 17, 2015
<u>/s/ James B. Frakes</u> James B. Frakes	Chief Financial Officer, Principal Accounting Officer	April 17, 2015
<u>/s/ Franklyn S. Barry, Jr.</u> Franklyn S. Barry, Jr.	Director	April 17, 2015
<u>s/ Edward G. Broenniman</u> Edward G. Broenniman	Director	April 17, 2015
<u>/s/ Richard H. Tullis</u> Richard H. Tullis	Director	April 17, 2015
<u>/s/ Rodney S. Kenley</u> Rodney S. Kenley	Director	April 17, 2015
<u>/s/ Chetan S. Shah</u> Chetan S. Shah, MD	Director	April 17, 2015

## INDEX TO EXHIBITS

### No. Description

- 1.1 Form of Placement Agent Agreement \*\*
- 2.1 Agreement and Plan of Reorganization Between Aethlon Medical, Inc. (formerly, Bishop Equities, Inc.) and Aethlon, Inc. dated March 10, 1999 (1)
- 2.2 Agreement and Plan of Reorganization Between Aethlon Medical, Inc. (formerly, Bishop Equities, Inc.) and Hemex, Inc. dated March 10, 1999 (1)
- 3.1 Articles of Incorporation of Aethlon Medical, Inc., as amended \*
- 3.2 Bylaws of Aethlon Medical, Inc., as amended (2)
- 4.1 Form of Common Stock Certificate (3)
- 4.2 Form of Amended and Restated Convertible Note dated June 14, 2010 (12)
- 4.3 Form of Amended and Restated Warrant dated June 14, 2010 (12)
- 4.4 Form of Amended and Restated Warrant dated June 14, 2010 (QB) (12)
- 4.5 Form of Common Stock Purchase Warrant dated March 29, 2012 and April 15, 2012 (14)
- 4.6 Form of Common Stock Purchase Warrant dated June 19, 2012 (15)
- 4.7 Form of Common Stock Purchase Warrant dated August 29, 2012 (16)
- 4.8 Form of Common Stock Purchase Warrant dated October, November and December 2012 (17)
- 4.9 Form of Common Stock Purchase Warrant dated June 14, 2013 (18)
- 4.10 Form of Convertible Promissory Note dated July 9, 2013 (2)
- 4.11 Form of Common Stock Purchase Warrant October 30, 2013 (19)
- 4.12 Form of Exosome Sciences 10% Promissory Note dated October 2013 (19)
- 4.13 Form of Common Stock Purchase Warrant November 12, 2013 (20)
- 4.14 Form of Common Stock Purchase Warrant December 10, 2013 (22)
- 4.15 Form of Common Stock Purchase Warrant December 30, 2013 (24)

4.16 Form of Amendment to Notes and Warrants dated March 31, 2014 (26)

4.17 Form of Common Stock Purchase Warrant dated June 24, 2014 (27)

II-14



- 4.18 Form of Common Stock Purchase Warrant dated July 8, 2014 (28)
- 4.19 Form of Common Stock Purchase Warrant dated July 24, 2014 (29)
- 4.20 Form of Common Stock Purchase Warrant issued August and September 2014 (30)
  
- 4.21 Form of Class A Common Stock Purchase Warrant dated November 6, 2014 (30)
- 4.22 Form of Convertible Promissory Note dated November 6, 2014 (30)
- 4.23 Form of Common Stock Purchase Warrant issued December 2, 2014 (32)
- 4.24 Form of Purchase Agent Warrant dated December 2, 2014 (33)
- 4.25 Form of Warrant \*\*
- 4.26 Form of Placement Agent Warrant \*\*
  
- 5.1 Opinion of Raines Feldman LLP \*\*
  
- 10.1 2000 Stock Option Plan \*++
- 10.2 Amended 2010 Stock Incentive Plan (4)
- 10.3 2005 Directors Compensation Program \*++
- 10.4 2012 Directors Compensation Program, as amended on June 6, 2014 \*++
- 10.5 Employment Agreement between Aethlon Medical, Inc. and James A. Joyce dated April 1, 1999 (5)++
- 10.6 Patent License Agreement by and amongst Aethlon Medical, Inc., Hemex, Inc., Dr. Julian L. Ambrus and Dr. David O. Scamurra (6)
- 10.7 Employment Agreement by and between Aethlon Medical, Inc. and Dr. Richard H. Tullis dated January 10, 2000 (6)++
- 10.8 Stock Option Agreement by and between Aethlon Medical, Inc. and James A Joyce dated February 23, 2005 (7)++
- 10.9 Stock Option Agreement by and between Aethlon Medical, Inc. and Richard Tullis dated February 23, 2005 (7)++
- 10.10 Stock Option Agreement by and between Aethlon Medical, Inc. and Franklyn S. Barry, Jr. dated February 23, 2005 (7)++
- 10.11

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Stock Option Agreement by and between Aethlon Medical, Inc. and Ed Broenniman dated February 23, 2005  
(7)++

10.12 Stock Option Agreement by and between Aethlon Medical, Inc. and James A. Joyce dated September 9, 2005  
(8)++

10.13 Stock Option Agreement by and between Aethlon Medical, Inc. and James A. Joyce dated June 13, 2007 (9)++

10.14 Stock Option Agreement by and between Aethlon Medical, Inc. and James A. Joyce dated December 15, 2008  
(10)++

10.15 Stock Option Agreement by and between Aethlon Medical, Inc. and Franklyn S. Barry dated December 15,  
2008 (10)++

II-15

- 10.16 Stock Option Agreement by and between Aethlon Medical, Inc. and Edward G. Broenniman dated December 15, 2008 (10)++
- 10.17 Stock Option Agreement by and between Aethlon Medical, Inc. and Richard H. Tullis dated December 15, 2008 (10)++
- 10.18 Standard Industrial Net Lease by and between Sorrento Business Complex and Aethlon Medical, Inc. dated September 28, 2009 (11)
- 10.19 Form of Amended and Restated Registration Rights Agreement dated February 2, 2009 (12)
- 10.20 Offer of Employment by and between Aethlon Medical, Inc. and Rodney S. Kenley dated October 27, 2010 (13)++
- 10.21 Stock Option Agreement of Rodney S. Kenley dated October 27, 2010 (13)++
- 10.22 Unit Subscription Agreement dated March 29, 2012 and April 5, 2012 (14)
- 10.23 Unit Subscription Agreement dated June 19, 2012 (15)
- 10.24 Unit Subscription Agreement dated August 29, 2012 (16)
- 10.25 Unit Subscription Agreement dated October, November and December 2012 (17)
- 10.26 Unit Subscription Agreement dated June 14, 2013 (18)
- 10.27 Form of Unit Purchase Agreement dated October 30, 2013 (19)
- 10.28 Form of Subscription Agreement October 30, 2013 (19)
- 10.29 Form of Unit Purchase Agreement dated November 12, 2013 (20)
- 10.30 Form of Subscription Agreement November 12, 2013 (20)
- 10.31 Form of Exosome Sciences Stock Purchase Agreement dated November 21, 2013 (21)
- 10.32 Form of Unit Purchase Agreement dated December 10, 2013 (22)
- 10.33 Form of Subscription Agreement December 10, 2013 (22)
- 10.34 Form of Exosome Sciences Stock Purchase Agreement dated December 13, 2013 (23)
- 10.35 Form of Unit Purchase Agreement dated December 30, 2013 (24)
- 10.36 Form of Subscription Agreement December 30, 2013 (24)
- 10.37 Settlement Agreement and General Release with Gemini Master Fund, Ltd. dated February 24, 2014 (25)

10.38 Escrow Agreement dated February 24, 2014 (25)

10.39 Form of Stipulation of Dismissal (25)

II-16

- 10.40 Form of Restructuring Agreement dated June 24, 2014 (27)
- 10.41 Form of Restructuring Agreement dated June 24, 2014 (27)
- 10.42 Form of Restructuring Agreement dated July 8, 2014 (28)
- 10.43 Second Amendment to Standard Industrial Net Lease by and between Sorrento Business Complex and Aethlon Medical, Inc. dated October 10, 2014 (3)
- 10.44 Form of Subscription Agreement dated November 6, 2014 (30)
- 10.45 Office Lease between T-C Stonecrest LLC and Aethlon Medical, Inc. dated November 13, 2014 (31)
- 10.46 Securities Purchase Agreement dated November 26, 2014 (32)
- 10.47 Registration Rights Agreement dated November 26, 2014 (32)
  
- 10.48 DARPA Contract dated September 30, 2011 (3) (Portions of this exhibit have been omitted pursuant to a request for confidential treatment.)
- 10.49 DARPA Contract Extension dated August 8, 2012 (3)
- 10.50 DARPA Contract Extension dated September 15, 2013 (3)
- 10.51 DARPA Contract Extension dated September 29, 2014 (3)
- 10.52 DARPA Contract Modification dated March 12, 2015 \* (Portions of this exhibit have been omitted pursuant to a request for confidential treatment.)
- 10.53 DaVita Master Services Agreement dated February 14, 2014 \*\*
- 10.54 First Amendment dated May 16, 2014 to DaVita Master Services Agreement \*\*
- 10.55 Work Order #01 dated May 16, 2014 under DaVita Master Services Agreement \*\*
- 10.56 UCI Clinical Trial Agreement signed April 9, 2015 (34)
- 10.57 Protocol for UCI Clinical Trial (34)
- 10.58 Budget for UCI Clinical Trial (34)
- 10.59 Form of Subscription Agreement \*\*
  
- 21.1 List of subsidiaries (3)
  
- 23.1 Consent of Independent Registered Public Accounting Firm (Squar, Milner, Peterson, Miranda & Williamson, LLP) \*

23.2 Consent of Raines Feldman LLP (included in Exhibit 5.1) \*\*

24.1 Power of Attorney (included on signature page hereto) \*

101 Interactive Data Files \*

101.INS XBRL Instance Document \*

101.SCH XBRL Schema Document \*

101.CAL XBRL Calculation Linkbase Document \*

101.DEF XBRL Definition Linkbase Document \*

101.LAB XBRL Label Linkbase Document \*

101.PRE XBRL Presentation Linkbase Document \*

II-17

\* Filed herewith

\*\* To be filed by amendment

++ Indicates a management contract or compensatory plan or arrangement

- (1) Filed with the Company's Current Report on Form 8-K/A dated March 26, 1999 and incorporated by reference.
- (2) Filed with the Company's Annual Report on Form 10-K filed on July 15, 2013 for the year ended March 31, 2013 and incorporated by reference.
- (3) Filed with the Company's Registration Statement on Form S-1 (File No. 333-201334) filed on December 31, 2014 and incorporated by reference.
- (4) Filed with the Company's Registration Statement on Form S-8 (File No. 333-182902) filed on July 27, 2012 and incorporated by reference.
- (5) Filed with the Company's Annual Report on Form 10-KSB filed on July 15, 1999 for the year ended March 31, 1999 and incorporated by reference.
- (6) Filed with the Company's Annual Report on Form 10-KSB/A filed on September 10, 2004 for the year ended March 31, 2004 and incorporated by reference.
- (7) Filed with the Company's Annual Report on Form 10-KSB filed on July 14, 2005 for the year ended March 31, 2005 and incorporated by reference.
- (8) Filed with the Company's Current Report on Form 8-K filed on September 12, 2005 and incorporated by reference.

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(9) Filed with the Company's Registration Statement on Form S-8 (File No. 333-168483) filed on August 2, 2010 and incorporated by reference.

(10) Filed with the Company's Current Report on Form 8-K dated December 19, 2008 and incorporated by reference.

(11) Filed with the Company's Quarterly Report on Form 10-Q filed on November 16, 2009 for the period ended September 30, 2009 and incorporated by reference.

(12) Filed with the Company's Annual Report on Form 10-K filed on July 2, 2010 for the year ended March 31, 2010 and incorporated by reference.

(13) Filed with the Company's Current Report on Form 8-K dated November 1, 2010 and incorporated by reference.

(14) Filed with the Company's Current Report on Form 8-K dated April 6, 2012 and incorporated by reference.

(15) Filed with the Company's Current Report on Form 8-K dated June 27, 2012 and incorporated by reference.

(16) Filed with the Company's Current Report on Form 8-K dated September 6, 2012 and incorporated by reference.



(17) Filed with the Company's Quarterly Report on Form 10-Q filed on February 12, 2013 for the period ended December 31, 2012 and incorporated by reference.

(18) Filed with the Company's Quarterly Report on Form 10-Q filed on August 13, 2013 for the period ended June 30, 2013 and incorporated by reference.

(19) Filed with the Company's Current Report on Form 8-K dated November 6, 2013 and incorporated by reference.

(20) Filed with the Company's Current Report on Form 8-K dated November 20, 2013 and incorporated by reference.

(21) Filed with the Company's Current Report on Form 8-K dated November 21, 2013 and incorporated by reference.

(22) Filed with the Company's Current Report on Form 8-K dated December 16, 2013 and incorporated by reference.

(23) Filed with the Company's Current Report on Form 8-K/A dated December 19, 2013 and incorporated by reference.

(24) Filed with the Company's Current Report on Form 8-K dated January 7, 2014 and incorporated by reference.

(25) Filed with the Company's Current Report on Form 8-K dated February 27, 2014 and incorporated by reference.

(26) Filed with the Company's Current Report on Form 8-K dated April 4, 2014 and incorporated by reference.

(27) Filed with the Company's Current Report on Form 8-K dated June 30, 2014 and incorporated by reference.

(28) Filed with the Company's Current Report on Form 8-K dated July 10, 2014 and incorporated by reference.

(29) Filed with the Company's Current Report on Form 8-K dated July 28, 2014 and incorporated by reference.

(30) Filed with the Company's Quarterly Report on Form 10-Q filed on November 10, 2014 for the period ended September 30, 2014 and incorporated by reference.

(31) Filed with the Company's Current Report on Form 8-K/A dated November 19, 2014 and incorporated by reference.

(32) Filed with the Company's Current Report on Form 8-K dated November 28, 2014 and incorporated by reference.

(33) Filed with the Company's Current Report on Form 8-K dated December 3, 2014 and incorporated by reference.

(34) Filed with the Company's Current Report on Form 8-K dated April 15, 2015 and incorporated by reference.

II-19