

UNITED STATES
SECURITIES AND EXCHANGE COMMISSION
WASHINGTON, D.C. 20549
FORM 10-K

(MARK ONE)

ANNUAL REPORT PURSUANT TO SECTION 13 OR 15(d) OF THE SECURITIES EXCHANGE ACT OF 1934

For the fiscal year ended March 31, 2012

OR

TRANSITION REPORT PURSUANT TO SECTION 13 OR 15(d) OF THE SECURITIES EXCHANGE ACT OF 1934

For transition period from _____ to _____

COMMISSION FILE NUMBER 000-21846

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

NEVADA
(State or other jurisdiction of
incorporation or organization)

13-3632859
(I.R.S. Employer
Identification No.)

8910 University Center Lane, Suite 660,
San Diego, California
(Address of principal executive office)

92122
(Zip Code)

REGISTRANT'S TELEPHONE NUMBER, INCLUDING AREA CODE (858) 459-7800

SECURITIES REGISTERED PURSUANT TO SECTION 12(b) OF THE EXCHANGE ACT:

TITLE OF EACH CLASS

NAME OF EACH EXCHANGE ON WHICH REGISTERED

NONE

NONE

SECURITIES REGISTERED UNDER SECTION 12(g) OF THE ACT:

COMMON STOCK--\$.001 PAR VALUE
(TITLE OF CLASS)

Indicate by check mark if the registrant is a well-known seasoned issuer, as defined in Rule 405 of the Securities Act. Yes No

Indicate by check mark if the registrant is not required to file reports pursuant to Section 13 or 15(d) of the Act. Yes No

Indicate by check mark whether the registrant (1) has filed all reports required to be filed by Section 13 or 15(d) of the Securities Exchange Act of 1934 during the preceding 12 months (or for such shorter period that the registrant was required to file such reports), and (2) has been subject to such filing requirements for the past 90 days. Yes No

Indicate by check mark whether the registrant has submitted electronically and posted on its corporate Web site, if any, every Interactive Data File required to be submitted and posted pursuant to Rule 405 of Regulation S-T during the preceding 12 months (or for such shorter period that the registrant was required to submit and post such files). Yes No

Indicate by check mark if disclosure of delinquent filers pursuant to Item 405 of Regulation S-K is not contained herein, and will not be contained, to the best of registrant's knowledge, in definitive proxy or information statements incorporated by reference in Part III of this Form 10-K or any amendment to this Form 10-K.

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)

Indicate by check mark whether the registrant is a shell company. Yes No

The aggregate market value of the common stock held by non-affiliates of the Registrant as of September 30, 2011 was approximately \$8.2 million, computed by reference to the closing sale price of the common stock of \$0.06 per share on the OTC Bulletin Board on September 30, 2011. Shares of common stock held by each executive officer and director and by each person who owns 10% or more of the outstanding common stock have been excluded in that such persons may be deemed to be affiliates. The determination of affiliate status is not necessarily a conclusive determination for other purposes.

The number of shares of the Common Stock of the registrant outstanding as of June 28, 2012 was 139,993,381.

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PART I

ITEM 1. DESCRIPTION OF BUSINESS

GENERAL OVERVIEW

The Aethlon Medical mission is to create innovative medical devices that address unmet medical needs in cancer, infectious disease, and other life-threatening conditions. Our Aethlon ADAPT™ System is a technology platform that delivers therapeutic mechanisms that previously did not exist in the marketplace.

The Aethlon ADAPT™ product pipeline includes the Aethlon Hemopurifier® to address infectious disease and cancer, and HER2osome™ to target HER2+ breast cancer. We are also developing a medical device and delivery instrument to reduce the incidence of sepsis in combat-injured soldiers and civilians through a contract award from the Defense Advanced Research Projects Agency (DARPA). The Aethlon ADAPT™ (Adaptive Dialysis-Like Affinity Platform Technology) system converges affinity drug agents and plasma membrane technology to create selective therapeutic filtration devices that target the removal of disease-promoting factors from the entire circulatory system.

The Aethlon Hemopurifier®

Our lead product candidate, the Aethlon Hemopurifier® represents the genesis of the Aethlon ADAPT™ system. In pre-clinical studies, the Hemopurifier® has demonstrated broad-spectrum capabilities against viral pathogens, immunosuppressive glycoproteins, and exosomes that promote the spread of cancer and other life-threatening disease conditions. In human studies, safety of the device has been demonstrated in approximately 100 treatment experiences conducted at research hospitals, including the Apollo, Fortis, and Medanta Medicity Institute in India. Hemopurifier® therapy has been demonstrated to be well tolerated and capable of reducing viral load in HIV and hepatitis C virus (HCV) infected individuals without the administration of antiviral drugs. We are now advancing our Hemopurifier® as an adjunct strategy to improve the benefit of infectious disease and cancer treatment regimens. We have recently disclosed very promising results from Hemopurifier® therapy being administered to HCV-infected individuals in combination with interferon-ribavirin drug therapy. This study is being conducted at the Medanta Medicity Institute.

Based on studies conducted by both government and non-government research organizations, the Hemopurifier® has also demonstrated the ability to capture a broad-spectrum of viral bioterror and pandemic threats. The Hemopurifier® is a single-use disposable cartridge designed for implementation within the established infrastructure of dialysis machines and other blood pump systems already located in hospitals and clinics worldwide. To initiate Hemopurifier® therapy, blood circulation is accessed via a catheter or other blood access device. In design, the Hemopurifier® contains lectin affinity agents that bind to high-mannose structures unique to glycoproteins that coat viruses and immunosuppressive exosomes that are secreted by cancerous tumors. The lectin affinity agent is immobilized to surround approximately 2,800 porous hollow fibers that run the interior length of our device. During Hemopurifier® therapy, viral and exosomal targets are separated from circulation through the fiber walls and away from blood cells and other essential blood components. Once separated, viruses, immunosuppressive glycoproteins, and exosomes are then selectively bound from circulation by the immobilized lectin prior to the occurrence of cell and organ infection or apoptosis of immune cells.

In 2010, we established "good manufacturing practice" (GMP) for the manufacture of the Hemopurifier® in an FDA-approved facility in San Diego, California. We believe the HCV treatment study that we are currently conducting in India will lead to potential commercialization in India, and we are advancing strategies to initiate clinical programs in the United States and the European Union. We believe our Hemopurifier® is positioned to address four significant market opportunities:

1.) Cancer:

The Hemopurifier® addresses a major unmet medical need in cancer, the ability to inhibit the spread of tumor-secreted exosomes or microvesicles. Exosomes have recently emerged to become a vital therapeutic target as they play an instrumental role in promoting tumor progression by inducing programmed cell death of anti-cancer immune cells. As a result of inhibiting the immune response, exosomes increase the proliferation and spread of many forms of cancer. The particles also seed the spread of tumor metastasis, promote angiogenesis (essential for tumor survival and growth), increase tumor aggressiveness, and contribute to anti-cancer drug resistance. Exosomes have also been discovered to have immunosuppressive roles in infectious disease and may accelerate the pathogenesis of other disease conditions as they have been reported to induce or amplify inflammatory and pathological conditions including, cardiovascular disease, hypertension, neurodegenerative disorders, diabetes, and rheumatic diseases.

In vitro studies have documented that the Hemopurifier® captures ovarian, breast, lymphoma, melanoma, and colorectal cancer exosomes. Additionally, the capture of exosomes underlying HIV infection and tuberculosis has also been validated.

2.) Hepatitis-C Virus (HCV):

We are currently conducting an HCV clinical treatment program at the Medanta Medicity (Medicity), which is one of India's largest multi-specialty institutes. The goal of our study is to demonstrate the utility of our Hemopurifier(R) as an adjunct therapy to accelerate viral load reduction when administered at the outset of standard of care drug therapy. We recently reported that the presence of HCV was undetectable in all infected patients that have been treated with the Aethlon Hemopurifier® in combination with peginterferon+ribavirin (PR) drug therapy and monitored for at least ninety days. In the Medicity study, HCV-infected individuals were enrolled to receive up to three, six-hour Hemopurifier® treatments during the first three days of PR drug therapy. To date, Hemopurifier® therapy has been well tolerated in the Medicity study and without device-related adverse events in nine treated patients. Of these nine patients, six patients were infected with HCV genotype-1; two patients were infected with HCV genotype-3; and one patient was infected with HCV genotype-5. Of the nine reported patients, seven had been monitored for more than ninety days. All seven currently maintain undetectable viral load, including three patients who have been monitored for more than 48-weeks. Two patients initiated Hemopurifier® therapy on April 18th and April 30th and have not yet been monitored for extended viral load suppression.

In addition to demonstrating safety and early efficacy against multiple HCV genotypes, a clinical objective of the Medicity study is to evaluate whether the Hemopurifier® can accelerate HCV eradication to levels associated with treated patients who achieve the highest rate of viral cure, including individuals that previously failed or relapsed PR drug regimens. In the study, we observed that viral load depletion during the Hemopurifier® + PR drug therapy phase was greatest in hard-to-treat genotype-1 patients with high viral load. In one treated patient, baseline HCV RNA dropped from 5,800,000 IU/ml to 1,840 IU/ml when measured after the third day of Hemopurifier® + PR therapy, representing a 3.49 log or 99.96% reduction of viral load. In another patient, baseline HCV RNA dropped from 8,760,000 IU/ml to 4,665 IU/ml when measured on day-3, representing a 3.27 log or 99.96% reduction. By contrast, a moderate viral load Hemopurifier® patient with baseline HCV RNA of 1,340,000 IU/ml dropped to 54,900 IU/ml when measured on day-3, representing a 1.38 log or 95.9% reduction.

As the result of July 2011 discussions with reviewers at the Center for Devices and Radiological Health (the FDA branch responsible for approving medical devices in the US), we expanded our Medicity protocol to establish a data point that would quantify the amount of HCV captured within the Hemopurifier® during a single treatment. In one analyzed cartridge, we reported that researchers recovered and measured that approximately 300 billion (300,000,000,000) copies of HCV had been captured within the Hemopurifier® during a single six-hour treatment at the Medicity. Beyond the impact of inhibiting progeny virus replication, we feel the viral capture data point defines the contribution Hemopurifier® therapy can provide to current and future antiviral drug treatment regimens. We believe such a data point is unprecedented as the previous ability to measure the benefit of HCV therapies has primarily been limited to measuring changes in the amount of virus that can be detected in circulation. We are now preparing to resubmit an investigational device exemption (IDE) to the FDA that will request permission to initiate human clinical studies in the United States.

3) Human Immunodeficiency Virus (HIV):

Antiviral drug regimens provide HIV infected patients with an effective tool to inhibit disease progression. However, many patients inevitably become resistant to their drug therapies and are left with limited treatment options. We believe our Hemopurifier(R) provides a device-based antiviral and immunotherapeutic mechanism to inhibit the spread of all HIV strains, thus providing fully drug resistant patients with a treatment strategy to inhibit disease progression. In a proof of principal treatment study, our Hemopurifier® reduced viral load by 93% in an HIV-AIDS infected individual without the administration of antiviral drug therapy. The study protocol provided for 12 Hemopurifier® treatments, each four hours in duration, that were administered over the course of one month. We have since discovered that the Hemopurifier® is able to capture exosomes that transport NEF protein, which is known to suppress the immune response in HIV-infected individuals.

4.) Bioterror and Pandemic Threats:

Based on established human safety data and pre-clinical studies conducted by government and non-government research institutes, we believe our Hemopurifier® is an advanced broad-spectrum treatment countermeasure against bioterror and pandemic threats, and the sole therapeutic strategy against viral threats that are not treatable with drug or vaccine therapies. Pre-clinical in vitro studies have demonstrated the ability of our Hemopurifier® to capture Ebola Virus, Dengue Virus, Lassa Virus, West Nile Virus, Monkeypox Virus, H5N1 Avian Influenza Virus, the 2009 H1N1 Swine Flu Virus, and the reconstructed H1N1 Spanish Flu of 1918 virus.

EXOSOME SCIENCES, INC.

We established Exosome Sciences (ESI) in October of 2009 as a wholly owned subsidiary to advance diagnostic tools created by our researchers to identify the presence of exosomes in blood and other fluids. The research diagnostic tool resulting from the efforts of our researchers is ELLSA™, an Enzyme Linked Lectin Specific Assay that has been validated to identify the presence of exosomes underlying the human immunodeficiency virus (HIV), tuberculosis (TB), and various forms of cancer, including ovarian, melanoma, breast, lymphoma, and colorectal. While we have received product orders, our focus is directed toward therapeutic opportunities. As such, we plan to license or sell ELLSA™ and other related research diagnostic tools.

TRANSITION TO REVENUE STAGE ORGANIZATION

In May of 2011, we introduced and began marketing the Aethlon ADAPT™ system. On September 30th, 2011, we entered into a \$6.8 million multi-year contract with the Defense Advanced Research Projects Agency (DARPA) 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. As a result of achieving five contract milestones between October 1, 2011 and March 31, 2012, we reported \$1,358,189 in contract revenue at our March 31 fiscal year end.

Only the base year (meaning the first year of the contract) is effective for the parties. Years two through five are subject to DARPA exercising its option to enter into contracts for those future years. The year one contract contains eight performance and payment milestones of which five have been achieved during the fiscal year ended March 31, 2012 as follows:

Milestone 2.2.1.1 – Write requirements definition for the extracorporeal blood purification system and acquire necessary equipment with a milestone payment of \$358,284. 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 worked on this concept for a number of months beginning with a presentation to DARPA in late 2010. We subsequently filed for IP protection on certain of the key concepts in March 2011 and our management visited selected potential vendors to work out many of the details in the summer of 2011 before we were awarded the contract on September 30, 2011. We ordered the breadboard device from one of our vendors before the milestone payment was made. We designed the breadboard prototype and then presented the design to DARPA in order to achieve the milestone. The report was accepted by the contracting officer's representative and the invoice was submitted thereafter. DARPA made the milestone payment in full.

Milestone 2.2.1.2 -- Fabricate breadboard prototypes for anticoagulation-free anti-sepsis extracorporeal system (ASEPSYS) device. Fabricate prototype blood tubing sets. Acquire anti-thrombogenic surface modified hollow fiber plasma separators with a milestone payment of \$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. The consideration for this milestone covers the cost of having the breadboard prototype developed to our specifications, hiring an engineer to supervise the project, acquiring specially coated cartridges and associated overhead. The report was accepted by the contracting officer's representative and the invoice was submitted thereafter. DARPA made the milestone payment in full.

Milestone 2.2.2.1 – Begin to develop the ADAPT device to efficiently capture sepsis precursors and acquire important equipment and supplies with a milestone payment of \$416,424. 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. It was critically important to obtain certain pieces of lab equipment as early as possible after winning the contract in order to measure the binding ability of sepsis precursors. We demonstrated that we were able to capture one of the identified possible sepsis precursors as part of our submission for approval. The consideration was also designed to cover the salaries of new and existing scientists, lab space, materials as well as fringe and corporate overhead. The report was accepted by the contracting officer's representative and the invoice was submitted thereafter. DARPA made the milestone payment in full.

Milestone 2.2.2.2 - Perform initial screening of the different proposed capture agents by measuring binding affinity and kinetics using surface plasmon resonance (SPR) or biolayer surface interferometry (BLI) with a milestone payment amount of \$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 several of the identified possible sepsis precursors as part of our submission for approval. The consideration was also designed to cover the salaries of new and existing scientists, lab space, materials as well as fringe and corporate overhead. The report was accepted by the contracting officer's representative and the invoice was submitted thereafter. DARPA made the milestone payment in full.

Milestone 2.2.1.3 - Assemble and test breadboard ASEPSYS devices. Evaluate the use of different techniques and approaches to eliminating anticoagulants. The milestone payment amount 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. The consideration for this milestone covers the cost of assembling and testing the breadboard prototype that we had developed to our specifications, hiring an engineer to supervise the project, testing specially coated cartridges and associated overhead. The report was accepted by the contracting officer's representative and the invoice was submitted thereafter. The report was accepted by the contracting officer's representative and the invoice was submitted thereafter. DARPA made the milestone payment in full.

While the above milestones were evaluated and approved by DARPA, there can be no assurance that even if DARPA elects to continue the contract in future years, that we will be able to achieve the required milestones in those future years on time, if at all, or that DARPA's evaluation of the milestone deliveries will result in full payment of the milestones in those future years, if at all.

CORPORATE HISTORY

On March 10, 1999, Aethlon, Inc., a California corporation ("Aethlon"), Hemex, Inc., a Delaware corporation ("Hemex"), the accounting predecessor to the Company, and Bishop, Inc. ("Bishop"), a publicly traded "shell" company, completed an Agreement and Plan of Reorganization (the "Plan") structured to result in Bishop's acquisition of all of the outstanding common shares of Aethlon and Hemex (the "Reorganization"). The Reorganization was intended to qualify as a tax-free transaction under Section 368(a)(1)(B) of the 1986 Internal Revenue Code, as amended. Under the Plan's terms Bishop issued 733,500 and 1,350,000 shares of its common stock to the common stock shareholders of Aethlon and Hemex, respectively, such that Bishop then owned 100% of each company. Upon completion of the transaction, Bishop was renamed Aethlon Medical, Inc.

In October 2009, we established a new wholly owned subsidiary, Exosome Sciences, Inc., a Nevada corporation, as a corporate vehicle for our exosome-related diagnostic activities.

RESEARCH AND DEVELOPMENT

The cost of research and development, all of which has been charged to operations, amounted to approximately \$1,089,000 and \$440,000 over in the fiscal years ended March 31, 2012 and 2011, 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.

U.S. PATENTS

We have been exclusively assigned all rights to an invention and related 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 a patent was recently allowed by the U.S. Patent and Trademark Office (USPTO) and patent applications have been filed abroad. The agreement provides that we are responsible for paying certain patent application and filing costs as well as a 2% royalty on any future net sales. Under the license agreement, we own the patents outright.

We have also exercised an option to exclusively license a pending patent entitled, "Method to Inhibit Proliferation and Growth of Metastases" from The Trustees of Boston University. The license provides a rapid development strategy for new cancer therapies by uniting drug agents that inhibit the spread of cancer-related metastases with filtration techniques already proven in the Aethlon Hemopurifier(R). The resulting devices would inhibit tumor growth by reducing the presence of circulating growth factors without interfering with surgical wound healing or the recovery of tissue injured by radiation therapy. While the market for anti-growth factor drug agents exceeds \$5 billion, there remains a significant unmet clinical need, as these drug agents may not be indicated for use in conjunction with surgical procedures or radiation treatment as they inhibit wound healing and tissue recovery. Depending on the applications, if we commercialize a product based upon this license, we will pay royalties up to a maximum of 3.5 percent of net sales.

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

PATENTS ISSUED IN THE UNITED STATES

PATENT #	PATENT NAME	ISSUANCE DATE	OWNED OR LICENSED
This patent was allowed in June 2012	Extracorporeal removal of microvesicular particles (exosomes)	This patent has been allowed and will issue later in 2012	Owned
7,226,429	Method for removal of viruses from blood by lectin affinity hemodialysis	01/20/04	Owned
6,528,057	Method for removal of HIV and other viruses from blood	03/04/03	Licensed

PATENT APPLICATIONS IN THE UNITED STATES

APPLICATION #	APPLICATION NAME	FILING DATE	OWNED OR LICENSED
11/756543	Method for removal of viruses from blood by lectin affinity hemodialysis	05/31/07	Owned
PCT/US2006/027746	Removal of growth factors during surgery	07/20/08	Licensed
12/600236	Device and method for purifying virally infected blood	5/12/11	Owned
13/351166	Affinity capture of circulating cancer biomarkers	1/16/12	Owned
13/049804	Methods and systems for reducing viral load of hepatitis C virus in hemodialysis patients	3/16/11	Owned
12/996000	Enhanced antiviral therapy methods and devices	5/26/11	Owned
61/537530	Methods and compositions for the treatment of breast cancer	9/21/11	Owned

INTERNATIONAL PATENTS:

INTERNATIONAL PATENTS ISSUED

PATENT #	PATENT NAME	ISSUANCE DATE	OWNED OR LICENSED
2,353,399	Method for removal of viruses from blood by lectin affinity hemodialysis	01/20/04	Owned
770,344	Method for removal of HIV and other viruses from blood	06/03/04	Licensed
69929986.1-08	Method for removal of HIV and other viruses from blood	02/22/06	Licensed
1,109,564	Method for removal of HIV and other viruses from blood	02/22/06	Licensed
1,109,564	Method for removal of HIV and other viruses from blood	02/22/06	Licensed
1,109,564	Method for removal of HIV and other viruses from blood	02/22/06	Licensed
1,109,564	Method for removal of HIV and other viruses from blood	02/22/06	Licensed
2342203	Method for removal of HIV and other viruses from blood	03/01/11	Licensed

INTERNATIONAL PATENT APPLICATIONS (SOME MAY MOVE TO THE US DURING NATIONAL PHASE OF APPLICATION PROCESS)

APPLICATION #	APPLICATION NAME	FILING DATE	OWNED OR LICENSED
4,703,673	Method for removal of viruses from blood by lectin affinity hemodialysis	01/20/04	Owned
2,516,403	Method for removal of viruses from blood by lectin affinity hemodialysis	01/20/04	Owned
200,480,006,996	Method for removal of viruses from blood by lectin affinity hemodialysis	01/20/04	Owned
0	Method for removal of viruses from blood by lectin affinity hemodialysis	01/00/00	Owned
2006-501076	Method for removal of viruses from blood by lectin affinity hemodialysis	01/20/04	Owned
PCT/US2008/063946	Method for removal of viruses from blood by lectin affinity hemodialysis	05/16/08	Owned
8201/DELNP/2009	Method for removal of viruses from blood by lectin affinity hemodialysis	05/16/08	Owned
PCT/US2009/066626	Affinity capture of circulating cancer biomarkers	12/03/09	Owned
PCT/US2008/016922	Method and apparatus for increasing containment clearance rates during extracorporeal fluid treatment	12/19/08	Owned
PCT/US2007/006101	Extracorporeal removal of microvesicular particles(exosomes)	03/09/07	Licensed
7,752,779	Extracorporeal removal of microvesicular particles(exosomes)	03/09/07	Licensed
9,104,741	Extracorporeal removal of microvesicular particles(exosomes)	03/09/07	Licensed
PCT/US2007/006101	Extracorporeal removal of microvesicular particles(exosomes)	08/12/08	Licensed
8139/DELNP/2008	Extracorporeal removal of microvesicular particles(exosomes)	03/09/07	Licensed
PCT/US2009/046123	Device and method for purifying virally infected blood in combination with antiviral therapies		Owned
PCT/US2009/057013	Methods and systems for reducing viral load of hepatitis C virus in hemodialysis patients		Owned
PCT/US2006/027746	Removal of growth factors during surgery	07/18/06	Licensed
6,787,633	Removal of growth factors during surgery	05/27/08	Licensed
PCT/US2006/027746	Removal of growth factors during surgery	07/20/08	Licensed
PCT/US2006/027746	Removal of growth factors during surgery	07/31/08	Licensed
PCT/US2011/043265	Methods and Compositions for quantifying exosomes	7/7/11	Owned
PCT/US2012/031658	Methods and Devices Comprising Extracorporeal Blood Flow	3/30/12	Owned

In certain countries, medical devices are not patentable or only recently have become patentable, and enforcement of intellectual property rights in some countries has been limited or non-existent. Future enforcement of patents and proprietary rights in many countries can be expected to be problematic or unpredictable. We cannot guarantee that any patents issued or licensed to us will provide us with competitive advantages or will not be challenged by others. 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 United States for the Hemopurifier®, Aethlon Medical® and Aethlon Medical, Inc. and have adopted the Aethlon ADAPT™ and ELLSA trademarks in the United States. We have applied for a trademark on Hemopurifier in India and that application is currently pending.

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(R) is a first-in-class device, we have the additional challenge of establishing medical industry support for our technology in the marketplace.

COMPETITION

We are advancing our Hemopurifier(R) 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(R) 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(R) augments the benefit of drug therapies and should not be considered a competitor to such treatments. However, if the industry considered the Hemopurifier(R) 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(R) would be extremely competitive. We believe our Hemopurifier(R) is the sole therapeutic device able to selectively remove viruses and immunosuppressive proteins from circulation. However, we are aware that Asahi Kasei Kurary Medical (Asahi) based in Japan has created a double filtration plasmapheresis system that indiscriminately removes particles from blood in a certain molecule range that includes HCV. Asahi is now marketing this device in Japan as an adjunct therapy for HCV. We may also face competition from producers of antiviral drugs and vaccines.

LICENSING 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 HIV and other viruses from the blood using the Hemopurifier(R) were assigned to us by the inventors in exchange for a royalty to be paid on future sales of the patented product or process and shares of our common stock. On March 4, 2003, the related patent was issued and we issued 196,078 shares of restricted common stock.

On February 9, 2006, we entered into an option agreement with the Trustees of Boston University which provides for the right to negotiate an exclusive license for a Boston University patent BU05-41, "Method to Prevent Proliferation and Growth of Metastases." On February 8, 2007 we entered into an amendment to this agreement to extend its term until August 9, 2007. On April 22, 2008, we entered into the actual license agreement for this patent and as the initial payment under this license we issued shares of our common stock equivalent to 115% of \$5,000.

This license agreement with the Trustees of Boston University calls for annual license fees in the amount of \$5,000 (or 115% of \$5,000 if paid in our common stock) until products utilizing the license are commercialized. In January 2009, we issued 23,566 shares of our common stock to Boston University, which was equivalent to 115% of the \$5,000 annual license fee, for the second year of the license.

On November 7, 2006 we entered into an exclusive assignment agreement with the London Health Science Center Research, Inc. and Thomas Ichim under which an invention and related patent rights for a method to treat cancer were assigned to the Company. The invention provides for the "Extracorporeal removal of Microvesicular Particles" for which a patent has been allowed in the United States by the USPTO as of June 2012. The agreement provides that we will pay certain patent application and filing costs as well as a 2% royalty on any future net sales. Under the license agreement, we own the patents outright.

GOVERNMENT REGULATION IN THE U.S.

The Hemopurifier(R) is a medical device subject to extensive and rigorous regulation by FDA, as well as other federal and state regulatory bodies in the United States and comparable authorities in other countries. Therefore, we cannot assure that our technology will successfully complete any regulatory clinical trial for any of our proposed applications.

We intend to update our IDE with the FDA in order to address our primary intended device applications of infectious disease and cancer.

Clinical trials are almost always required to support an FDA premarket application. In the United States, these trials generally require submission of an application for an Investigational Device Exemption, or IDE, to the FDA. The IDE application must be supported by appropriate data, such as animal and laboratory testing results, 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 unless the product is deemed a non-significant risk device eligible for more abbreviated IDE requirements. Clinical trials for significant risk devices may not begin until the IDE application is approved by the FDA and the appropriate institutional review boards, or IRBs, at the clinical trial sites. Our clinical trials must be conducted under the oversight of an IRB at the relevant clinical trial sites and in accordance with FDA regulations, including but not limited to those relating to good clinical practices. 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 IRB 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.

PERVASIVE AND CONTINUING U.S. REGULATION

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

- FDA's Quality System Regulation, or QSR, 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 uncleared, 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, or MDR, 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; 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.

After a device receives a PMA, any modification that could significantly affect its safety or effectiveness, or that would constitute a major change in its intended use, will require a new clearance or approval. The FDA requires each manufacturer to make this determination initially, but FDA can review any such decision and can disagree with a manufacturer's determination.

The regulations also require that we report to 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.

FRAUD AND ABUSE

We may also directly or indirectly be subject to various federal and state laws pertaining to healthcare fraud and abuse, including anti-kickback laws. In particular, the federal healthcare program Anti-Kickback Statute prohibits persons from knowingly and willfully soliciting, offering, receiving or providing remuneration, directly or indirectly, in exchange for or to induce either the referral of an individual, or the furnishing, arranging for or recommending a good or service, for which payment may be made in whole or part under federal healthcare programs, such as the Medicare and Medicaid programs. Penalties for violations include criminal penalties and civil sanctions such as fines, imprisonment and possible exclusion from Medicare, Medicaid and other federal healthcare programs. The Anti-Kickback Statute is broad and prohibits many arrangements and practices that are lawful in businesses outside of the healthcare industry. In implementing the statute, the Office of Inspector General ("OIG") has issued a series of regulations, known as the "safe harbors." These safe harbors set forth provisions that, if met, will assure healthcare providers and other parties that they will not be prosecuted under the Anti-Kickback Statute. The failure of a transaction or arrangement to fit precisely within one or more safe harbors does not necessarily mean that it is illegal or that prosecution will be pursued. However, conduct and business arrangements that do not fully satisfy each applicable element of a safe harbor may result in increased scrutiny by government enforcement authorities, such as the OIG.

INTERNATIONAL REGULATIONS AND CLINICAL TRIALS

International sales of medical devices are subject to foreign governmental regulations, which vary substantially from country to country. The time required to obtain clearance or approval by a foreign country may be longer or shorter than that required for FDA market approval, and the requirements can vary from region to region.

With respect to our clinical programs in India, we have been advised that safety and efficacy observations resulting from Hemopurifier® therapy administration provide a basis to initialize commercialization on a hospital-by-hospital basis with approval of the institutional review boards (IRBs) of such hospitals. However, medical device regulation could emerge from the Indian government that could increase our clinical and commercialization challenges.

At present, our focus is directed toward the successful completion of Hepatitis-C treatment studies being conducted at the Medanta Medicity Hospital in India. Once this study has been completed and commercialization initiated at that hospital, we will then approach the IRBs of other hospitals regarding potential expansion of the Hemopurifier® therapy distribution channel within India.

GMP manufacturing of our Hemopurifier® occurs in collaboration with a contract manufacturer based in San Diego, California. We have registered our contract manufacturing arrangement with the FDA and we have since received an export license from the FDA that allows the export our Hemopurifier® for commercial purposes to India.

The primary regulatory environment in Europe is that of the European Union, which has adopted numerous directives and has promulgated voluntary standards regulating the design, manufacture, clinical trials, labeling and adverse event reporting for medical devices. Devices that comply with the requirements of a relevant directive will be entitled to bear a CE conformity marking, indicating that the device conforms with the essential requirements of the applicable directives and, accordingly, can be commercially distributed throughout the member states of the European Union, and other countries that comply with or mirror these directives. The method of assessing conformity varies depending on the type and class of the product, but normally involves a combination of self-assessment by the manufacturer and a third-party assessment by a notified body, an independent and neutral institution appointed by a country to conduct the conformity assessment. This third-party assessment may consist of an audit of the manufacturer's quality system and specific testing of the manufacturer's device. Such an assessment is required in order for a manufacturer to commercially distribute the product throughout these countries. ISO 9001 and ISO 13845 certifications are voluntary harmonized standards. Compliance establishes the presumption of conformity with the essential requirements for a CE Marking. We have not yet initiated clinical trials in the European Union.

We have not yet initiated clinical trials in the European Union nor do we have a current commitment to conduct such trials.

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. There can be no assurance 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.

SUBSIDIARIES

We have one wholly-owned subsidiary, Exosome Sciences, Inc.

EMPLOYEES

At June 28, 2012, we had nine full-time employees, comprised of our Chief Executive Officer, our President, our Chief Science Officer, our Chief Financial Officer, four research scientists and an executive assistant. We utilize, whenever appropriate, contract and part-time professionals in order to conserve cash and resources. We currently employ two corporate communications groups on a part-time basis. We also use several consultants to assist us with certain portions of the work under our DARPA contract. We believe our employee relations are good. None of our employees are represented by a collective bargaining unit.

ITEM 1A. RISK FACTORS

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

RISKS RELATING TO OUR BUSINESS

WE HAVE INCURRED SIGNIFICANT LOSSES AND EXPECT LOSSES TO CONTINUE FOR THE FORESEEABLE FUTURE.

We have yet to establish any history of profitable operations. While we began to generate revenues during the fiscal year ended March 31, 2012, primarily from our contract with DARPA, our revenues have not been sufficient to cover our cost of operations. We have incurred net losses of \$8,111,340 and \$5,711,435 for the fiscal years ended March 31, 2012 and 2011, respectively. At March 31, 2012 and 2011, we had an accumulated deficit of \$(56,583,285) and \$(48,471,945), respectively.

Future profitability, if any, will require the successful commercialization of our Hemopurifier(R) technology, other products that may emerge from our Aethlon ADAPT™ platform or from additional government contract or grant income. No assurances can be given when or if this will occur or that we will ever be profitable.

WE HAVE RECEIVED AN EXPLANATORY PARAGRAPH FROM OUR AUDITORS REGARDING OUR ABILITY TO CONTINUE AS A GOING CONCERN

Our independent registered public accounting firm noted in their report accompanying our financial statements for our fiscal year ended March 31, 2012 that we have a significant accumulated deficit, had a working capital deficit and that a significant amount of additional capital will be necessary to advance the development of our products to the point at which we may become commercially viable and stated that those conditions raised substantial doubt about our ability to continue as a going concern. Note 1 to our financial statements for the year ended March 31, 2012 describes management's plans to address these matters. We cannot assure you that our business plans will be successful in addressing these issues. This explanatory paragraph about our ability to continue as a going concern could affect our ability to obtain additional financing at favorable terms, if at all, as it may cause investors to lose faith in our long-term prospects. If we cannot successfully continue as a going concern, our shareholders may lose their entire investment in our common shares.

WE WILL REQUIRE ADDITIONAL FINANCING TO SUSTAIN OUR OPERATIONS AND WITHOUT IT WE WILL NOT BE ABLE TO CONTINUE OPERATIONS.

Should the financing we require to sustain our working capital needs be unavailable to us on reasonable terms when we require it, if at all, the consequences could be a material adverse effect on our business, operating results, financial condition and prospects. If we cannot raise operating capital, we may be forced to cease operations.

WE ARE RELIANT UPON LICENSES OF PATENTS AND TECHNOLOGIES FROM THIRD PARTIES FOR THE DEVELOPMENT OF CERTAIN APPLICATIONS AND USES OF OUR DEVICES; THE TERMINATION OF ANY SUCH LICENSE, OR A CHALLENGE TO THE PATENT AND INTELLECTUAL PROPERTY UNDERLYING SUCH LICENSE COULD HAVE A MATERIAL AND ADVERSE EFFECT UPON OUR ABILITY TO CONTINUE THE DEVELOPMENT OF OUR DEVICES IN CERTAIN FIELDS OF USE, WHICH WOULD ADVERSELY AFFECT OUR BUSINESS PROSPECTS AND THE VALUE OF YOUR INVESTMENT IN OUR SECURITIES.

We rely upon third party licenses for the development of specific uses for our Hemopurifier® devices, including in the area of cancer treatment. Specifically, we are researching, developing and testing cancer-related applications for our devices under a license with Boston University and with the London Health Science Center Research, Inc. and Mr. Thomas Ichim. Should either of these licenses be prematurely terminated for any reason, or if the patents and intellectual property owned by such entities that we have licensed should be challenged or defeated by third parties, our research efforts could be materially and adversely effected. There can be no assurances that these licenses will continue in force for as long as we require for our research, development and testing of cancer treatments. There can be no assurances that should these licenses terminate, or should the underlying patents and intellectual property be challenged or defeated, that suitable replacements can be obtained or developed on terms acceptable to the Company, if at all.

WE WILL FACE INTENSE COMPETITION FROM COMPANIES THAT HAVE GREATER FINANCIAL, PERSONNEL AND RESEARCH AND DEVELOPMENT RESOURCES THAN OURS. THESE COMPETITIVE FORCES MAY IMPACT OUR PROJECTED GROWTH AND ABILITY TO GENERATE REVENUES AND PROFITS, WHICH WOULD HAVE A NEGATIVE IMPACT ON OUR BUSINESS AND THE VALUE OF YOUR INVESTMENT.

Our competitors are developing vaccine candidates, which could compete with the Hemopurifier(R) 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 effective Hemopurifier(R) 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.

The Congress' passage of the Project BioShield Bill, a comprehensive effort to develop and make available modern, effective drugs and vaccines to protect against attack by biological and chemical weapons or other dangerous pathogens, may encourage competitors to develop their own product candidates. We cannot predict the decisions that will be made in the future by the various government agencies as a result of such legislation.

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.

The market for medical devices is intensely competitive. Many of our potential competitors have longer operating histories, greater name recognition, more employees, and significantly greater financial, technical, marketing, public relations, and distribution resources than we have. This intense competitive environment may require us to make changes in our products, pricing, licensing, services or marketing to develop, maintain and extend our current technology. Price concessions or the emergence of other pricing or distribution strategies of competitors may diminish our revenues (if any), adversely impact our margins or lead to a reduction in our market share (if any), any of which may harm our business.

WE HAVE ISSUED NUMEROUS PROMISSORY NOTES THAT ARE CURRENTLY OVERDUE AND IN DEFAULT; FAILURE TO CURE SUCH DEFAULTS COULD ADVERSELY AFFECT OUR ABILITY TO RAISE NEW CAPITAL AND TO CONTINUE OPERATIONS

We have outstanding promissory notes in the aggregate principal amount of \$1,524,710, which are currently overdue. We have no means to repay the notes unless and until we raise new capital or generate a higher level of revenues. Although the majority of these notes are convertible into our common stock at various rates and prices, there can be no assurance that the holders of these notes will opt to convert some or all of the principal and interest due and owing on the notes in lieu of cash repayment. If we are unable to raise new capital we may be unable to satisfy these note obligations. We may become the subject of multiple litigation claims seeking to recover payment on the notes. New investors may be reluctant to fund new capital to the Company while these notes are overdue and outstanding. We will attempt to negotiate extensions for the payment and other restructure of the notes as a method of curing the defaults, but there can be no assurance that such extensions or restructures will be on terms favorable to the Company, if at all. If we are unable to satisfy the notes, or restructure them, we may be unable to raise new capital and we may be subject to litigation claims, either of which could cause us to cease operations.

WE HAVE LIMITED MANUFACTURING EXPERIENCE.

To achieve the levels of production necessary to commercialize our Hemopurifier(R) and other future Aethlon ADAPT™-based products, we will need to secure 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 manufacturing products for testing purposes and no experience manufacturing products for large scale commercial purposes. In 2010, we established GMP for the manufacture of Hemopurifiers® in an outsourced FDA-approved facility in San Diego, California. To date, we have manufactured devices on a small scale for testing purposes and have begun to utilize the services of that contract manufacturer. There can be no assurance 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. Any failure to address such problems could delay or prevent commercialization of our products and would have a material adverse effect on us.

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 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.

OUR USE OF HAZARDOUS MATERIALS, CHEMICALS AND VIRUSES REQUIRE US TO COMPLY WITH REGULATORY REQUIREMENTS AND EXPOSES US TO POTENTIAL LIABILITIES.

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(R) cartridges and the infected plasma samples used in preclinical testing of the Hemopurifier(R). 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 these damages. In addition, we may be required to incur significant costs to comply with regulatory requirements in the future.

WE ARE DEPENDENT FOR OUR SUCCESS ON A FEW KEY EXECUTIVE OFFICERS. OUR INABILITY TO RETAIN THOSE OFFICERS WOULD IMPEDE OUR BUSINESS PLAN AND GROWTH STRATEGIES, WHICH WOULD HAVE A NEGATIVE IMPACT ON OUR BUSINESS AND THE VALUE OF YOUR INVESTMENT.

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. Were we to lose one or more of these key executive officers, we would be forced to expend significant time and money in the pursuit of a replacement, which would result in both a delay in the implementation of our business plan and the diversion of limited working capital. The loss of Dr. Tullis would harm the clinical development of our products due to his unique experience with the Aethlon ADAPT™ technology. The loss of Dr. Tullis, Mr. Joyce and/or Mr. Kenley would be detrimental to our growth as they possess unique knowledge of our business model and infectious disease which would be difficult to replace within the biotechnology field. We can give you no assurance that we can find satisfactory replacements for these key executive officers at all, or on terms that are not unduly expensive or burdensome to our company. Although Mr. Joyce and Dr. Tullis have signed employment agreements providing for their continued service to our company, these agreements will not preclude them from leaving our company. 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.

OUR INABILITY TO ATTRACT AND RETAIN QUALIFIED PERSONNEL COULD IMPEDE OUR ABILITY TO GENERATE REVENUES AND PROFITS AND TO OTHERWISE IMPLEMENT OUR BUSINESS PLAN AND GROWTH STRATEGIES, WHICH WOULD HAVE A NEGATIVE IMPACT ON OUR BUSINESS AND COULD ADVERSELY AFFECT THE VALUE OF YOUR INVESTMENT.

We currently have an extremely small staff comprised of nine full-time employees consisting of our Chief Executive Officer, our President, our Chief Science Officer, our Chief Financial Officer, four research scientists and an executive assistant. We utilize, whenever appropriate, contract and part-time professionals in order to conserve cash and resources. We currently employ two corporate communications groups on a part-time basis. We also use several consultants to assist us with certain portions of the work under our DARPA contract. 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. 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 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.

WE PLAN TO GROW RAPIDLY, WHICH WILL PLACE STRAINS ON OUR MANAGEMENT TEAM AND OTHER COMPANY RESOURCES TO BOTH IMPLEMENT MORE SOPHISTICATED MANAGERIAL, OPERATIONAL AND FINANCIAL SYSTEMS, PROCEDURES AND CONTROLS AND TO TRAIN AND MANAGE THE PERSONNEL NECESSARY TO IMPLEMENT THOSE FUNCTIONS. OUR INABILITY TO MANAGE OUR GROWTH COULD IMPEDE OUR ABILITY TO GENERATE A SIGNIFICANT LEVEL OF REVENUES AND PROFITS AND TO OTHERWISE IMPLEMENT OUR BUSINESS PLAN AND GROWTH STRATEGIES, WHICH WOULD HAVE A NEGATIVE IMPACT ON OUR BUSINESS AND THE VALUE OF YOUR INVESTMENT.

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.

WE MAY HAVE DIFFICULTY IN ATTRACTING AND RETAINING MANAGEMENT AND OUTSIDE INDEPENDENT MEMBERS TO OUR BOARD OF DIRECTORS AS A RESULT OF THEIR CONCERNS RELATING TO THEIR INCREASED PERSONAL EXPOSURE TO LAWSUITS AND SHAREHOLDER CLAIMS BY VIRTUE OF HOLDING THESE POSITIONS IN A PUBLICLY-HELD COMPANY.

The directors and management of publicly traded corporations are increasingly concerned with the extent of their personal exposure to lawsuits and shareholder 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. We currently do carry limited directors and officers liability insurance. Directors and officers liability 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 as well as increased exposure to such risks. As a company with a limited operating history and limited resources, we will have a more difficult time attracting and retaining management and outside independent directors than a more established company due to these enhanced duties, obligations and liabilities.

OUR INABILITY TO PROTECT OUR INTELLECTUAL PROPERTY RIGHTS, INCLUDING OUR U.S. AND INTERNATIONAL PATENTS COULD NEGATIVELY IMPACT OUR PROJECTED GROWTH AND ABILITY TO GENERATE REVENUES AND PROFITS, WHICH WOULD HAVE A NEGATIVE IMPACT ON OUR BUSINESS AND THE VALUE OF YOUR INVESTMENT.

We rely on a combination of patents, patents pending, copyrights, trademark and trade secret laws, proprietary rights agreements and non-disclosure agreements to protect our intellectual properties. We cannot give you any assurance that these measures will prove to be effective in protecting our intellectual properties.

In the case of patents, we cannot give you any assurance that our existing patents will not be invalidated, that any patents that we currently or prospectively apply for will be granted, or that any of these patents will ultimately provide significant commercial benefits. Further, competing companies may circumvent any patents that we may hold by developing products which closely emulate but do not infringe our patents. While we intend to seek patent protection for our products in selected foreign countries, those patents may not receive the same degree of protection as they would in the United States. We can give you no assurance that we will be able to successfully defend our patents and proprietary rights in any action we may file for patent infringement. Similarly, we cannot give you any assurance that we will not be required to defend against litigation involving the patents or proprietary rights of others, or that we will be able to obtain licenses for these rights. Legal and accounting costs relating to prosecuting or defending patent infringement litigation may be substantial. We believe that certain patent applications filed and/or other patents issued more recently will help to protect the proprietary nature of the Hemopurifier(R) treatment technology.

The Hemopurifier(R) and related treatment approaches are protected by two issued U.S. patents and eight issued international patents. We have been notified that another patent will issue in the U.S. We have also applied for seven additional U.S. patents and twenty-two additional international patents.

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

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

IF WE FAIL TO COMPLY WITH EXTENSIVE REGULATIONS OF DOMESTIC AND FOREIGN REGULATORY AUTHORITIES, THE COMMERCIALIZATION OF OUR PRODUCT CANDIDATES COULD BE PREVENTED OR DELAYED.

Our pathogen filtration devices, or Hemopurifier(R) 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 to be commercially marketed and sold. The process of obtaining and complying with FDA and other governmental regulatory approvals and regulations is costly, time consuming, uncertain and subject to unanticipated delays. Such regulatory approval (if any) and product development requires 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.
- 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 CLINICAL TRIALS COULD JEOPARDIZE OUR ABILITY TO OBTAIN REGULATORY APPROVAL OR MARKET OUR HEMOPURIFIER(R) PRODUCT CANDIDATES ON A TIMELY BASIS.

Our business prospects will depend on our ability to complete clinical trials, obtain satisfactory results, obtain required regulatory approvals and successfully commercialize our Hemopurifier(R) 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/or
- 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 Hemopurifier(R) 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.

THE INDEPENDENT CLINICAL INVESTIGATORS THAT WE RELY UPON TO CONDUCT OUR CLINICAL TRIALS MAY NOT BE DILIGENT, CAREFUL OR TIMELY, AND MAY MAKE MISTAKES, IN THE CONDUCT OF OUR CLINICAL TRIALS.

We depend on independent clinical investigators to conduct our clinical trials. The investigators are not our employees, and we cannot control the amount or timing of resources that they devote to our product development programs. If independent investigators fail to devote sufficient time and resources to our product development programs, or if their performance is substandard, it may delay FDA approval of our medical device candidates. These independent investigators may also have relationships with other commercial entities, some of which may compete with us. If these independent investigators assist our competitors at our expense, it could harm our competitive position.

THE APPROVAL REQUIREMENTS FOR MEDICAL PRODUCTS USED TO FIGHT BIOTERRORISM ARE STILL EVOLVING, AND WE CANNOT BE CERTAIN THAT ANY PRODUCTS WE DEVELOP, IF EFFECTIVE, WOULD MEET THESE REQUIREMENTS.

We are developing product candidates based upon current governmental policies regulating these medical countermeasure treatments. For instance, we intend to pursue FDA approval of our proprietary pathogen filtration devices to treat infectious agents under requirements published by the FDA that allow the FDA to approve certain medical devices used to reduce or prevent the toxicity of chemical, biological, radiological or nuclear substances based on human clinical data to demonstrate safety and immune response, and evidence of effectiveness derived from appropriate animal studies and any additional supporting data. Our business is subject to substantial risk because these policies may change suddenly and unpredictably and in ways that could impair our ability to obtain regulatory approval of these products, and we cannot guarantee that the FDA will approve our proprietary pathogen filtration devices.

OUR PRODUCT DEVELOPMENT EFFORTS MAY NOT YIELD MARKETABLE PRODUCTS DUE TO RESULTS OF STUDIES OR TRIALS, FAILURE TO ACHIEVE REGULATORY APPROVALS OR MARKET ACCEPTANCE, PROPRIETARY RIGHTS OF OTHERS OR MANUFACTURING ISSUES.

Our success depends on our ability to successfully develop and obtain regulatory approval to market new filtration devices. We expect that a significant portion of the research that we will conduct will involve new and unproven technologies. Development of a product requires substantial technical, financial and human resources even if the product is not successfully completed.

Our previously planned products have not become marketable products due in part to our transition in 2001 from a focus on utilizing our Hemopurifier(R) technology on treating harmful metals to treating infectious diseases prior to our having completed the FDA approval process. Our transition was made in order to focus on larger markets with an urgent need for new treatment and to take advantage of the greater sense of urgency surrounding acute and chronic infectious diseases. Prior to initiating the development of infectious disease Hemopurifiers(R), we successfully completed an FDA approved Phase I human safety trial of a Hemopurifier(R) to treat aluminum and iron intoxication. Since changing the focus to infectious disease research, we have not initiated an FDA approved human clinical trial as the development of the technology is still continuing and will require both significant capital and scientific resources. Our pending products face similar challenges of obtaining successful clinical trials in route to gaining FDA approval prior to commercialization. Additionally, our limited financial resources hinder the speed of our product development due to personnel constraints.

Our potential products may appear to be promising at various stages of development yet fail to reach the market for a number of reasons, including the:

- lack of adequate quality or sufficient prevention benefit, or unacceptable safety during pre-clinical studies or clinical trials;
- failure to receive necessary regulatory approvals;
- existence of proprietary rights of third parties; and/or
- inability to develop manufacturing methods that are efficient, cost-effective and capable of meeting stringent regulatory standards.

THE PATENTS WE OWN COMPRISE A MAJORITY OF OUR ASSETS WHICH COULD LIMIT OUR FINANCIAL VIABILITY.

The Hemopurifier(R) and our Aethlon ADAPT™ technology is protected by two issued U.S. patents and eight issued international patents. We have been notified that another patent will issue in the U.S. One of the U.S. patents is covered via an exclusive license. Our exclusive license expires March 2020 and is subject to termination if the inventors have not received a minimum of \$15,000 in any year during the term beginning in the second year after the FDA approves the Hemopurifier(R). These patents comprise a majority of our assets. At March 31, 2012, our intellectual property assets comprise 92% of our non-current assets, and 16% of total assets. If our existing patents are invalidated or if they fail to provide significant commercial benefits, it will severely hurt our financial condition as a majority of our assets would lose their value. Further, since the financial value of our patents is written down for accounting purposes over the course of their term until they expire, our assets comprised of patents will continually be written down until they lose value altogether.

LEGISLATIVE ACTIONS AND POTENTIAL NEW ACCOUNTING PRONOUNCEMENTS ARE LIKELY TO IMPACT OUR FUTURE FINANCIAL POSITION AND RESULTS OF OPERATIONS.

There have been regulatory changes, including the Sarbanes-Oxley Act of 2002, and there may potentially be new accounting pronouncements or additional regulatory rulings which will have an impact on our future financial position and results of operations. The Sarbanes-Oxley Act of 2002 and other rule changes and legislation following the Enron bankruptcy have increased our general and administrative costs as we have incurred increased legal and accounting fees to comply with such rule changes. Further changes in accounting rules and/or legislation changes could materially increase the expenses we report under accounting principles generally accepted in the United States of America, and adversely affect our operating results.

OUR PRODUCTS ONCE COMMERCIALY AVAILABLE MAY BE SUBJECT TO RECALL OR PRODUCT LIABILITY CLAIMS.

Our Hemopurifier(R) 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 do not have general clinical trial liability insurance coverage. There can be no assurance 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 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.

POLITICAL OR SOCIAL FACTORS MAY DELAY OR IMPAIR OUR ABILITY TO MARKET OUR PRODUCTS.

Products developed to treat diseases caused by or to combat the threat of bioterrorism will be subject to changing political and social environments. The political and social responses to bioterrorism have been highly charged and unpredictable. Political or social pressures may delay or cause resistance to bringing our products to market or limit pricing of our products, which would harm our business. Bioterrorism has become the focus of political debates both in terms of how to approach bioterrorism and the amount of funding the government should provide for any programs involving homeland protection. Government funding for products on bioterrorism could be reduced which would hinder our ability to obtain governmental grants.

RISKS RELATED TO OUR DEPENDENCE ON U.S. GOVERNMENT CONTRACTS

WE HAVE DERIVED SUBSTANTIALLY ALL OF OUR REVENUE FROM OUR CONTRACT WITH THE U.S. GOVERNMENT. IF THE U.S. GOVERNMENT CHOOSES NOT TO PICK UP THE FUTURE YEARS UNDER OUR CONTRACT, OUR BUSINESS, FINANCIAL CONDITION AND OPERATING RESULTS COULD BE MATERIALLY HARMED.

We have derived and expect for the near future to continue to derive substantially all of our revenue from revenue under our DARPA contract. If DARPA chooses not to continue our contract in years two through five of the contract, our revenues could be substantially reduced. Any reduction in our revenues could have a material and adverse effect on our business and operations.

WE MAY FAIL TO OBTAIN ADDITIONAL GOVERNMENT CONTRACTS TO DEVELOP OUR AETHLONADAPT™ TECHNOLOGY FOR BIODEFENSE APPLICATIONS.

The U.S. Government has undertaken commitments to help secure improved countermeasures against bioterrorism and improved medical treatments for U.S. armed forces. Over the past fiscal year, we were successful in entering in to a contract with DARPA. However, there can be no assurance 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(R) platform technology.

U.S. GOVERNMENT AGENCIES HAVE SPECIAL CONTRACTING REQUIREMENTS, WHICH CREATE ADDITIONAL RISKS.

Our business plan to utilize 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, may involve contracts with the U.S. Government. U.S. Government 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 BUSINESS MAY BE HARMED AS A RESULT OF THE GOVERNMENT CONTRACTING PROCESS, WHICH MAY BE A COMPETITIVE BIDDING PROCESS THAT INVOLVES RISKS AND REQUIREMENTS NOT PRESENT IN COMMERCIAL CONTRACTING.

We expect that a significant portion of our near-term business will be under government contracts or subcontracts awarded through competitive bidding. Competitive bidding for government contracts presents a number of risks or requirements, some of which are not typically present in the commercial contracting process, including:

- the commitment of substantial time and attention of management and key employees to the preparation of bids and proposals for contracts that may not be awarded to us;
- the need to accurately estimate the resources and cost structure that will be required to perform any contract that we might be awarded;
- the possibility that we may be ineligible to respond to a request for proposal issued by the government;
- the submission by third parties of protests to our responses to requests for proposal that could result in delays or withdrawals of those requests for proposal; and
- if our competitors protest or challenge contract awards made to us pursuant to competitive bidding, the potential that we may incur expenses or delays, and that any such protest or challenge would result in the resubmission of bids based on modified specifications, or in termination, reduction or modification of the awarded contract.

The U.S. Government may choose not to award us future contracts for the development of Aethlon ADAPT™-based products and other biodefense product candidates that we are developing, and may instead award such contracts to our competitors. If we are unable to win particular contracts, we may not be able to operate in the market for products that are provided under those contracts for a number of years. Additionally, if we are unable to consistently win new contract awards over an extended period, or if we fail to anticipate all of the costs and resources that will be required to secure and, if applicable, perform such contract awards, our growth strategy and our business, financial condition and operating results could be materially and adversely affected.

THE SUCCESS OF OUR BUSINESS WITH THE U.S. GOVERNMENT DEPENDS ON OUR COMPLIANCE WITH REGULATIONS AND OBLIGATIONS UNDER OUR U.S. GOVERNMENT CONTRACTS AND VARIOUS FEDERAL STATUTES AND REGULATIONS.

Our business with the U.S. Government is subject to specific procurement regulations and a variety of other legal compliance obligations. These laws and rules include those related to:

- § procurement integrity;
- § export control;
- § government security;
- § employment practices;
- § protection of the environment;
- § accuracy of records and the recording of costs; and
- § foreign corrupt practices.

In addition, before awarding us any future contracts, the U.S. Government could require that we respond satisfactorily to a request to substantiate our commercial viability and industrial capabilities. Compliance with these obligations increases our costs. Failure to comply with these regulations and requirements could lead to suspension or debarment, from government contracting or subcontracting for a period of time. The termination of a government contract or relationship as a result of our failure to satisfy any of these obligations would have a negative impact on our operations and harm our reputation and ability to procure other government contracts in the future.

THE PRICING UNDER OUR FIXED PRICE GOVERNMENT CONTRACT IS BASED ON ESTIMATES OF THE TIME, RESOURCES AND EXPENSES REQUIRED TO PERFORM THOSE CONTRACTS. IF OUR ESTIMATES ARE NOT ACCURATE, WE MAY NOT BE ABLE TO EARN AN ADEQUATE RETURN OR MAY INCUR A LOSS UNDER THESE CONTRACTS.

Our contract with DARPA is on a firm fixed price basis. We expect that our future contracts with the U.S. Government also may be fixed price contracts. Under a fixed price contract, 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. 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.

UNFAVORABLE PROVISIONS IN GOVERNMENT CONTRACTS, SOME OF WHICH MAY BE CUSTOMARY, MAY HARM OUR BUSINESS, FINANCIAL CONDITION AND OPERATING RESULTS.

Government contracts customarily contain provisions that give the U.S. Government substantial rights and remedies, many of which are not typically found in commercial contracts, including provisions that allow the U.S. Government to:

- § terminate existing contracts, in whole or in part, for any reason or no reason;
- § unilaterally reduce or modify contracts or subcontracts, including by imposing equitable price adjustments;
- § cancel multi-year contracts and related orders if funds for contract performance for any subsequent year become unavailable;
- § decline to exercise an option to renew a contract;
- § exercise an option to purchase only the minimum amount, if any, specified in a contract;
- § decline to exercise an option to purchase the maximum amount, if any, specified in a contract;
- § claim rights to products, including intellectual property, developed under the contract;
- § take actions that result in a longer development timeline than expected;
- § direct the course of a development program in a manner not chosen by the government contractor;
- § suspend or debar the contractor from doing business with the government or a specific government agency;
- § pursue criminal or civil remedies under the False Claims Act and False Statements Act; and
- § control or prohibit the export of products.

Generally, government contracts contain provisions permitting unilateral termination or modification, in whole or in part, at the U.S. Government's convenience. Under general principles of government contracting law, if the U.S. government terminates a contract for convenience, the other party to that contract may recover only its incurred or committed costs, settlement expenses and profit on work completed prior to the termination. If the U.S. Government terminates a contract for default, the defaulting company is entitled to recover costs incurred and associated profits on accepted items only and may be liable for excess costs incurred by the government in procuring undelivered items from another source. Our government contract and future contracts could be terminated under these circumstances. Some U.S. Government contracts grant the U.S. Government the right to use, for or on behalf of the U.S. Government, any technologies developed by the contractor under the government contract. If we were to develop technology under a contract with such a provision, we might not be able to prohibit third parties, including our competitors, from using that technology in providing products and services to the U.S. Government.

OUR BUSINESS IS SUBJECT TO AUDIT BY THE U.S. GOVERNMENT AND A NEGATIVE AUDIT COULD ADVERSELY AFFECT OUR BUSINESS.

U.S. Government agencies such as the Defense Contract Audit Agency, or the DCAA, routinely audit and investigate government contractors. These agencies review a contractor's performance under its contracts, cost structure and compliance with applicable laws, regulations and standards.

The DCAA also reviews the adequacy of, and a contractor's compliance with, its internal control systems and policies, including the contractor's purchasing, property, estimating, compensation and management information systems. Any costs found to be improperly allocated to a specific contract will not be reimbursed, while such costs already reimbursed must be refunded. If an audit uncovers improper or illegal activities, we may be subject to civil and criminal penalties and administrative sanctions, including:

- § termination of contracts;
- § forfeiture of profits;
- § suspension of payments;
- § fines; and
- § suspension or prohibition from conducting business with the U.S. government.

In addition, we could suffer serious reputational harm if allegations of impropriety were made against us.

LAWS AND REGULATIONS AFFECTING GOVERNMENT CONTRACTS MAKE IT MORE COSTLY AND DIFFICULT FOR US TO SUCCESSFULLY CONDUCT OUR BUSINESS.

We must comply with numerous laws and regulations, including those relating to the formation, administration and performance of government contracts, which can make it more difficult for us to retain our rights under these contracts. These laws and regulations affect how we conduct business with federal, state and local government agencies. Among the most significant government contracting regulations that affect our business are:

- § the Federal Acquisition Regulations, and agency-specific regulations supplemental to the Federal Acquisition Regulations, which comprehensively regulate the procurement, formation, administration and performance of government contracts;
- § the business ethics and public integrity obligations, which govern conflicts of interest and the hiring of former government employees, restrict the granting of gratuities and funding of lobbying activities and incorporate other requirements such as the Anti-Kickback Act and the FCPA;
- § export and import control laws and regulations; and
- § laws, regulations and executive orders restricting the use and dissemination of information classified for national security purposes and the exportation of certain products and technical data.

These domestic and foreign laws and regulations affect how we and our customers conduct business and, in some instances, impose additional costs on our business. Any changes in applicable laws and regulations could restrict our ability to maintain our existing contracts and obtain new contracts, which could limit our ability to conduct our business and materially and adversely affect our revenues and results of operations.

AS A U.S. GOVERNMENT CONTRACTOR, WE ARE SUBJECT TO A NUMBER OF PROCUREMENT RULES AND REGULATIONS.

Government contractors must also 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 DoD'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.

WE DEPEND ON COMPONENT AVAILABILITY, SUBCONTRACTOR PERFORMANCE AND OUR KEY SUPPLIERS TO MANUFACTURE AND DELIVER OUR PRODUCTS AND SERVICES.

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 customer obligations could be negatively impacted which could result in reduced sales, termination of contracts and damage to our reputation and relationships with our customers. 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 AN INVESTMENT IN OUR SECURITIES

TO DATE, WE HAVE NOT PAID ANY CASH DIVIDENDS AND NO CASH DIVIDENDS WILL BE PAID IN THE FORESEEABLE FUTURE.

We do not anticipate paying cash dividends on our common shares in the foreseeable future, and we cannot assure an investor that funds will be legally available to pay dividends, or that even if the funds are legally available, that the dividends will be paid.

THE APPLICATION OF THE "PENNY STOCK" RULES COULD ADVERSELY AFFECT THE MARKET PRICE OF OUR COMMON SHARES AND INCREASE YOUR TRANSACTION COSTS TO SELL THOSE SHARES.

As long as the trading price of our common shares is below \$5 per share, the open-market trading of our common shares will be subject to the "penny stock" rules. The "penny stock" rules impose additional sales practice requirements on broker-dealers who sell securities to persons other than established customers and accredited investors (generally those with assets in excess of \$1,000,000 or annual income exceeding \$200,000 or \$300,000 together with their spouse). For transactions covered by these rules, the broker-dealer must make a special suitability determination for the purchase of securities and have received the purchaser's written consent to the transaction before the purchase. Additionally, for any transaction involving a penny stock, unless exempt, the broker-dealer must deliver, before the transaction, a disclosure schedule prescribed by the SEC relating to the penny stock market. The broker-dealer also must disclose the commissions payable to both the broker-dealer and the registered representative and current quotations for the securities. Finally, monthly statements must be sent disclosing recent price information on the limited market in penny stocks. These additional burdens imposed on broker-dealers may restrict the ability or decrease the willingness of broker-dealers to sell our common shares, and may result in decreased liquidity for our common shares and increased transaction costs for sales and purchases of our common shares as compared to other securities.

OUR COMMON SHARES ARE THINLY TRADED, SO YOU MAY BE UNABLE TO SELL AT OR NEAR ASK PRICES OR AT ALL IF YOU NEED TO SELL YOUR SHARES TO RAISE MONEY OR OTHERWISE DESIRE TO LIQUIDATE YOUR SHARES.

Our common shares have historically been sporadically or "thinly-traded" on the OTCBB, meaning that the number of persons interested in purchasing our common shares at or near ask prices at any given time may be relatively small or non-existent. This situation is attributable to a number of factors, including the fact that we are a small company which is relatively unknown to stock analysts, stock brokers, institutional investors and others in the investment community that generate or influence sales volume, and that even if we came to the attention of such persons, they tend to be risk-averse and would be reluctant to follow an unproven company such as ours or purchase or recommend the purchase of our shares until such time as we became more seasoned and viable. As a consequence, there may be periods of several days or more when trading activity in our shares is minimal or non-existent, as compared to a seasoned issuer which has a large and steady volume of trading activity that will generally support continuous sales without 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 SHARES IS PARTICULARLY VOLATILE GIVEN OUR STATUS AS A RELATIVELY UNKNOWN COMPANY WITH A SMALL AND THINLY-TRADED PUBLIC FLOAT, LIMITED OPERATING HISTORY AND LACK OF REVENUE WHICH COULD LEAD TO WIDE FLUCTUATIONS IN OUR SHARE PRICE. THE PRICE AT WHICH YOU PURCHASE OUR COMMON SHARES MAY NOT BE INDICATIVE OF THE PRICE THAT WILL PREVAIL IN THE TRADING MARKET. YOU MAY BE UNABLE TO SELL YOUR COMMON SHARES AT OR ABOVE YOUR PURCHASE PRICE, WHICH MAY RESULT IN SUBSTANTIAL LOSSES TO YOU.

The 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, 2012, the high and low closing sale prices of a share of our common stock were \$0.15 and \$0.05, respectively. The volatility in our share price is attributable to a number of factors. First, as noted above, our common shares are sporadically and/or thinly traded. As a consequence of this lack of liquidity, the trading of relatively small quantities of shares by our shareholders may disproportionately influence the price of those shares in either direction. The price for our shares could, for example, decline precipitously in the event that a large number of our common shares are sold on the market without commensurate demand, as compared to a seasoned issuer which could better absorb those sales without adverse impact on its share price. Secondly, we are a speculative or "risky" investment due to our limited operating history and lack of revenue or 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.

Shareholders should be aware that, according to SEC Release No. 34-29093, the market for penny stocks has suffered in recent years from patterns of fraud and abuse. Such patterns include (1) control of the market for the security by one or a few broker-dealers that are often related to the promoter or issuer; (2) manipulation of prices through prearranged matching of purchases and sales and false and misleading press releases; (3) boiler room practices involving high-pressure sales tactics and unrealistic price projections by inexperienced sales persons; (4) excessive and undisclosed bid-ask differential and markups by selling broker-dealers; and (5) the wholesale dumping of the same securities by promoters and broker-dealers after prices have been manipulated to a desired level, along with the resulting inevitable collapse of those prices and with consequent investor losses. Our management is aware of the abuses that have occurred historically in the penny stock market. Although we do not expect to be in a position to dictate the behavior of the market or of broker-dealers who participate in the market, management will strive within the confines of practical limitations to prevent the described patterns from being established with respect to our securities. The occurrence of these patterns or practices could increase the volatility of our share price.

VOLATILITY IN OUR COMMON SHARE PRICE MAY SUBJECT US TO SECURITIES LITIGATION.

The market for our common shares is characterized by significant price volatility when compared to seasoned issuers, and we expect that our share price will continue to be more volatile than a seasoned issuer for the indefinite future. In the past, plaintiffs have often initiated securities class action litigation against a company following periods of volatility in the market price of its securities. We may in the future be the target of similar litigation. Securities litigation could result in substantial costs and liabilities and could divert management's attention and resources.

A DTC "CHILL" ON ELECTRONIC CLEARING OF TRADES IN OUR COMMON STOCK MAY AFFECT THE LIQUIDITY OF OUR STOCK AND OUR ABILITY TO RAISE CAPITAL.

In September 2011, The Depository Trust Company (DTC) placed a "chill" on the electronic clearing of trades in our shares which has led to some brokerage firms to be unwilling to accept certificates and/or electronic deposits of our stock and also some will not accept trades in our shares altogether. We have sought advice from third parties on removal of the DTC chill and have initiated dialogue with the DTC in order to seek resolution, but can make no assurances when and/or if the "chill" we be lifted.

The DTC chill affects 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 OFFICERS AND DIRECTORS BENEFICIALLY OWN OR CONTROL APPROXIMATELY 13.5% OF OUR OUTSTANDING COMMON SHARES AS OF JUNE 29, 2011, WHICH MAY LIMIT YOUR ABILITY OR THAT OF OTHER SHAREHOLDERS, WHETHER ACTING INDIVIDUALLY OR TOGETHER, TO PROPOSE OR DIRECT THE MANAGEMENT OR OVERALL DIRECTION OF OUR COMPANY. ADDITIONALLY, THIS CONCENTRATION OF OWNERSHIP COULD DISCOURAGE OR PREVENT A POTENTIAL TAKEOVER OF OUR COMPANY THAT MIGHT OTHERWISE RESULT IN YOU RECEIVING A PREMIUM OVER THE MARKET PRICE FOR YOUR COMMON SHARES.

As of June 28, 2012, our officers and directors beneficially own or control approximately 13.5% 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 shareholders 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 COMMON SHARES ARE ISSUABLE UPON EXERCISE OF OUTSTANDING COMMON SHARE PURCHASE OPTIONS, WARRANTS AND CONVERTIBLE PROMISSORY NOTES. THE EXERCISE OR CONVERSION OF THESE SECURITIES COULD RESULT IN THE SUBSTANTIAL DILUTION OF YOUR INVESTMENT IN TERMS OF YOUR PERCENTAGE OWNERSHIP IN THE COMPANY AS WELL AS THE BOOK VALUE OF YOUR COMMON SHARES. THE SALE OF A LARGE AMOUNT OF COMMON SHARES RECEIVED UPON EXERCISE OF THESE OPTIONS OR WARRANTS ON THE PUBLIC MARKET TO FINANCE THE EXERCISE PRICE OR TO PAY ASSOCIATED INCOME TAXES, OR THE PERCEPTION THAT SUCH SALES COULD OCCUR, COULD SUBSTANTIALLY DEPRESS THE PREVAILING MARKET PRICES FOR OUR SHARES.

As of March 31, 2012, there are outstanding purchase options and warrants entitling the holders to purchase 77,224,039 common shares at a weighted average exercise price of \$0.18 per share. That figure includes 1,305,230 warrants that are conditional upon the exercise of other warrants or conversion of certain convertible debt instruments. There are 56,560,374 shares underlying promissory notes convertible into common stock at a weighted average exercise price of \$0.06. The exercise price for all of the aforesaid warrants may be less than your cost to acquire our common shares. In the event of the exercise of these securities, you could suffer substantial dilution of your investment in terms of your percentage ownership in the company as well as the book value of your common shares. In addition, the holders of the common share purchase options or warrants may sell common shares in tandem with their exercise of those options or warrants to finance that exercise, or may resell the shares purchased in order to cover any income tax liabilities that may arise from their exercise of the options or warrants.

OUR ISSUANCE OF ADDITIONAL COMMON SHARES, OR OPTIONS OR WARRANTS TO PURCHASE THOSE SHARES, WOULD DILUTE YOUR PROPORTIONATE OWNERSHIP AND VOTING RIGHTS.

We are entitled under our certificate of incorporation to issue up to 500,000,000 shares of common stock as the result of a Special Meeting of Stockholders held on June 4, 2012 at which time our number of authorized shares was increased from 250,000,000 to 500,000,000. We have reserved for issuance 130,756,916 shares of common stock for existing options, warrants and convertible notes. We have issued and outstanding, as of March 31, 2012, 117,515,892 shares of common stock. As a result, as of March 31, 2012 we had 1,727,192 common shares available for issuance to new investors. Based on the increase in authorized shares approved at the Special Meeting of Stockholders we would have had 251,727,192 common shares available for issuance to new investors. Our board may generally issue shares of common stock, or options or warrants to purchase those shares, without further approval by our shareholders based upon such factors as our board of directors may deem relevant at that time. 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 COMMON SHARES IN EXCHANGE FOR SERVICES OR TO REPAY DEBT, WOULD DILUTE YOUR PROPORTIONATE OWNERSHIP AND VOTING RIGHTS AND COULD HAVE A NEGATIVE IMPACT ON THE MARKET PRICE OF OUR COMMON STOCK.

Our board may generally issue shares of common stock to pay for debt or services, without further approval by our shareholders based upon such factors that our board of directors may deem relevant at that time. For the past four years, we issued a total of 48,843,839 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 27.4% and 24.7% for the years ended March 31, 2012 and 2011, respectively.

For the past four fiscal years we issued a total of 9,512,832 shares as payment for services. The average price (premium)/discount of common stock issued for services during this period, weighted by the number of shares issued was (6.6)% and (1.2)% for the years ended March 31, 2012 and 2011, 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 under circumstances we may deem appropriate at the time.

THE ELIMINATION OF MONETARY LIABILITY AGAINST OUR DIRECTORS, OFFICERS AND EMPLOYEES UNDER OUR CERTIFICATE OF INCORPORATION AND THE EXISTENCE OF INDEMNIFICATION RIGHTS TO OUR DIRECTORS, OFFICERS AND EMPLOYEES MAY RESULT IN SUBSTANTIAL EXPENDITURES BY OUR COMPANY AND MAY DISCOURAGE LAWSUITS AGAINST OUR DIRECTORS, OFFICERS AND EMPLOYEES.

Our certificate of incorporation contains provisions which eliminate the liability of our directors for monetary damages to our company and shareholders. Our bylaws 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 shareholders against our directors, officers and employees even though such actions, if successful, might otherwise benefit our company and shareholders.

ANTI-TAKEOVER PROVISIONS MAY IMPEDE THE ACQUISITION OF OUR COMPANY.

Certain provisions of the Nevada General Corporation Law have anti-takeover effects and may inhibit a non-negotiated merger or other business combination. These provisions are intended to encourage any person interested in acquiring us to negotiate with, and to obtain the approval of, our Board of Directors in connection with such a transaction. However, certain of these provisions may discourage a future acquisition of us, including an acquisition in which the shareholders might otherwise receive a premium for their shares. As a result, shareholders who might desire to participate in such a transaction may not have the opportunity to do so.

ITEM 1B. UNRESOLVED STAFF COMMENTS

As a Smaller Reporting Company, we are not required to furnish information under this Item 1B.

ITEM 2. PROPERTIES

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 2013. 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 believe these facilities will be sufficient for our operating needs for the foreseeable future.

ITEM 3. LEGAL PROCEEDINGS

We may be involved from time to time in various claims, lawsuits, disputes with third parties or breach of contract actions incidental to the normal course of business operations. Except as set forth below, we are currently not involved in any such litigation or any pending legal proceedings that we believe could have a material adverse effect on our financial position or results of operations.

On March 22, 2012, Gemini Master Fund, Ltd., a Cayman Islands company ("Gemini"), filed a complaint against the Company in the United States District Court, Southern District of New York, entitled Gemini Master Fund Ltd. v. Aethlon Medical, Inc., Case No. 12CV2111 (the "Complaint"). In the Complaint, Gemini is seeking relief both in the form of money damages and delivery of shares of the Company's common stock. The Complaint alleges, among other things, that the Company is in default of a certain promissory note originally issued to Gemini on February 12, 2010 by failing to pay the note in full and by failing to honor certain requests by Gemini to convert principal and interest under the note into shares of the Company's common stock. The Complaint was subsequently amended to include allegations that the Company has failed to issue shares upon the presentation of an exercise notice under a warrant originally issued to Gemini on November 22, 2010. On May 1, 2012, the Company filed its answer to the original Complaint. The answer denies Gemini's substantive allegations and sets forth nineteen affirmative defenses including, among other things, that Gemini's claims are barred because it received and accepted a payment the Company made in full settlement of Gemini's claims against the Company and Gemini was informed that acceptance of the payment would settle and discharge the disputed claim. The Company does not believe that additional shares are due to Gemini under either the note or the warrant due to, among other things, a share issuance limitation agreed to by both Gemini and the Company. Subsequent to filing its answer, the Company brought a motion challenging the subject matter jurisdiction of the Federal Court alleging that Gemini is substantively a resident of San Diego, California and not the Cayman Islands. Due to the jurisdictional dispute, the parties agreed to a stipulation and order of dismissal without prejudice. The case was dismissed without prejudice on June 25, 2012. Gemini has indicated it may re-file the lawsuit in a different court.

On or about June 23, 2011, a complaint was filed against the Company at the Superior Court of California, San Diego County entitled John Barsell v. Aethlon Medical, Inc. (the "Complaint"). The Complaint alleged breach of two Subscription Agreements and two 10% Convertible Promissory Notes issued to Mr. John Barsell on June 19, 2009 and June 30, 2009 in the aggregate principal amount of \$200,000 (the "Barsell Notes"). The Barsell Notes matured on December 31, 2010 and payment on the Barsell Notes was not timely made. The litigation was settled and the Complaint was dismissed with prejudice pursuant to the terms of a Settlement Agreement dated August 15, 2011. Under the terms of the Settlement Agreement the Company and Mr. Barsell agreed to periodic conversions of the principal and interest due under the Barsell Notes into the Company's common stock. All of such notes have been converted into common stock totaling 4,463,062 shares. No further obligations remain under the Settlement Agreement.

ITEM 4. MINE SAFETY DISCLOSURES

We have no disclosure applicable to this item.

PART II

ITEM 5. MARKET FOR COMMON EQUITY AND RELATED STOCKHOLDER MATTERS AND ISSUER PURCHASES OF EQUITY SECURITIES

Our Common Stock is quoted on the Over-The-Counter Bulletin Board (OTCBB). Our trading symbol is "AEMD."

Our Common Stock has had a limited and sporadic trading history.

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 OTCBB. 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 2012:		
First Quarter	\$ 0.18	\$ 0.05
Calendar 2011:		
Fourth Quarter	0.12	0.05
Third Quarter	0.22	0.12
Second Quarter	0.10	0.04
First Quarter	0.15	0.08
Calendar 2010:		
Fourth Quarter	0.32	0.18
Third Quarter	0.32	0.21
Second Quarter	0.38	0.15
First Quarter	0.48	0.29

There were approximately 172 record holders of our common stock at June 28, 2012. The number of registered shareholders includes any beneficial owners of common shares held in street name.

We have not declared any cash dividends on our common stock since inception and do not anticipate any in the future. Our current business plan is to retain any future earnings to finance the expansion and development of our business. Any future determination to pay cash dividends will be at the discretion of our board of directors, and will be dependent upon our financial condition, results of operations, capital requirements and other factors our board may deem relevant at that time.

The transfer agent and registrar for our common stock is Computershare Investor Services, located at 350 Indiana Street, Suite 800, Golden, Colorado 80401; 303-262-0600.

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(2) of the Securities Act or Regulation D of the Securities Act during the fiscal year ended March 31, 2012. Except as stated below, no underwriting discounts or commissions were payable with respect to any of the following transactions.

COMMON STOCK AND WARRANTS

Common Stock Issuances in the Fiscal Year Ended March 31, 2012:

During the fiscal year ended March 31, 2012, we issued 28,859,559 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 \$0.07 per share based upon the conversion formulae in the respective notes.

In the fiscal year ended March 31, 2012 we issued 3,451,558 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, 2,974,017 shares of common stock were issued to 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 \$0.09 per share. Additionally, we issued 477,541 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 \$0.13 per share.

During the fiscal year ended March 31, 2012, we issued to a warrant holder 3,699,914 shares of restricted common stock related to net warrant cashless exercises.

During the fiscal year ended March 31, 2012, we issued 104,635 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 \$0.05 per share based on the interest payment formula in the note.

In January 2012, we issued 287,500 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 (the "Subscription Agreement") with one accredited investor (the "Purchaser") pursuant to which the Purchaser purchased an aggregate of \$300,000 (the "Subscription Amount") of units (the "Units" and each a "Unit"), with each Unit consisting of (i) one share of Common Stock, par value \$0.001 per share (the "Common Stock") at a price per share of \$0.08, of the Registrant 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) \$0.08 (the "Warrant Shares") at an exercise price of \$0.125 per Warrant Share, (each, a "Warrant" and collectively, the "Warrants"). Based on the foregoing, Units consisting of 3,750,000 shares of Common Stock and Warrants to purchase 1,875,000 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 (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 4,004,000 shares of our common stock at an exercise price of \$0.125 per share, and (iii) five-year warrants to purchase an aggregate of 4,004,000 shares of our common stock at an exercise price of \$0.175 per share.

In addition, we issued (i) five-year warrants to purchase an aggregate of 812,500 shares of our common stock at an exercise price of \$0.125 per share, and (iii) five-year warrants to purchase an aggregate of 812,500 shares of our common stock at an exercise price of \$0.175 per share to the Purchasers. These warrants were issued as an antidilution adjustment under certain common stock purchase warrants held by Purchasers 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 antidilution protection.

In July and August 2011, we raised \$357,656 in 10% convertible notes. Those notes had a fixed conversion price of \$0.09 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 3,973,957 shares of common stock at \$0.125 per share.

On September 23, 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 \$253,760. The warrants carried a five-year term to purchase an aggregate of 3,625,143 shares of our common stock at an exercise price of \$0.10 per share. There are no registration requirements with respect to the shares of common stock underlying the notes or the warrants.

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 \$0.0779, subject to adjustment. In connection with the debentures, the purchasers received warrants to purchase 3,369,706 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 \$0.11, 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 3,369,707 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 \$0.11 per share, subject to adjustment.

On March 29, 2012, we entered into a unit subscription agreement (the "Subscription Agreement") with one accredited investor (the "Purchaser") pursuant to which the Purchaser purchased an aggregate of \$300,000 (the "Subscription Amount") of units (the "Units" and each a "Unit"), with each Unit consisting of (i) one share of Common Stock, par value \$0.001 per share (the "Common Stock") at a price per share of \$0.08, of the Registrant 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) \$0.08 (the "Warrant Shares") at an exercise price of \$0.125 per Warrant Share, (each, a "Warrant" and collectively, the "Warrants"). Based on the foregoing, Units consisting of 3,750,000 shares of Common Stock and Warrants to purchase 1,875,000 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 \$0.125, subject to adjustments for stock splits, stock dividends, recapitalizations and the like. The Purchaser 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 the event the Purchaser exercises the Warrant on a cashless basis, we will not receive any proceeds. There are no registration rights with respect to the Warrants or the Warrant Shares.

On March 31, 2012, we agreed to extend by two years the expiration date of seven warrants for a total of 2,480,000 shares held by a note holder and to reduce the exercise price on those warrants from \$0.25 per share on six of the warrants and \$0.19 on the seventh warrant to \$0.125 per share 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. We recorded a charge of \$77,265 relating to this modification.

EQUITY COMPENSATION PLANS
SUMMARY EQUITY COMPENSATION PLAN DATA

The following table sets forth March 31, 2012 information on 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	--	\$ --	490,000
Equity compensation plans not approved by security holders (1)(3)	19,428,693	\$ 0.32	3,400,000
Totals	19,428,693	0.32	3,890,000

(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. Joyce of 4,000,000 shares of restricted common stock. The market price of our stock on the grant date was \$0.24 per share and the shares vest in equal installments over a thirty-six-month period commencing 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. As of June 28, 2012, 600,000 of these shares have been issued. All of such 600,000 shares are pledged as collateral to secure a personal loan to Mr. Joyce from a third party lender.

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 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 NSO, 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 Plan is 500,000 options.

At March 31, 2011, all of the grants previously made under the Plan had expired and 10,000 restricted shares had been issued under the 2000 Stock Option Plan, with 490,000 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 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 Stock Plan provides for the grant of common stock. No awards may be issued after the ten-year anniversary of the date we adopted the Stock Plan, the termination date for the plan. We have periodically amended the Stock Plan to increase the number of shares available for issuance under the Stock Plan with the approval of our Board of Directors.

On March 29, 2004, we filed with the SEC a registration statement on Form S-8 for the purpose of registering 1,000,000 common shares issuable under the Stock Plan under the Securities Act of 1933.

On August 29, 2005, we filed with the SEC a registration statement on Form S-8 for the purpose of registering 2,000,000 common shares issuable under the Stock Plan under the Securities Act of 1933.

On August 9, 2007, we filed with the SEC a registration statement on Form S-8 for the purpose of registering 2,000,000 common shares issuable under the Stock Plan under the Securities Act of 1933.

On July 10, 2009, we filed with the SEC a registration statement on Form S-8 for the purpose of registering 1,000,000 common shares issuable under the Stock Plan under the Securities Act of 1933.

On February 17, 2010, we filed with the SEC a registration statement on Form S-8 for the purpose of registering 1,500,000 common shares issuable under the Stock Plan under the Securities Act of 1933.

At March 31, 2012, we did not have any shares remaining under the 2003 Consultant Stock Plan.

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 3,500,000 common shares were initially reserved for issuance under the Incentive Plan.

In August 2010, we filed a registration statement on Form S-8 for the purpose of registering 3,500,000 common shares issuable under the Stock Plan under the Securities Act of 1933.

2005 DIRECTORS COMPENSATION PROGRAM

Upon the recommendation of our Compensation Committee, in February 2005, we adopted our 2005 Directors Compensation Program (the "Directors Compensation Program") which advances our interests by helping us to obtain and retain the services of outside directors upon whose judgment, initiative, efforts and/or services we are substantially dependent, by offering to or providing those persons with incentives or inducements affording them an opportunity to become owners of our capital stock.

Under the Directors Compensation Program, a newly elected director will receive a one-time grant of a non-qualified stock option of 1.5% of the common stock outstanding at the time of election. The options will vest one-third at the time of election to the Board and the remaining two-thirds will vest equally at year end over three years. Additionally, each director will also receive an annual \$25,000 non-qualified stock option retainer, \$15,000 of which is to be paid at the first of the year to all directors who are on the Board prior to the first meeting of the year and a \$10,000 retainer will be paid if a director attends 75% of the meetings either in person, via conference call or other electronic means. The exercise price for the options under the Directors Compensation Program will equal the average closing of the last ten (10) trading days prior to the date earned.

At March 31, 2012 under the 2005 Directors Compensation Program we had issued 1,337,825 options to outside directors and 3,965,450 options to employee-directors for an aggregate grant amount of 5,303,275. Of those grants, 514,550 outside directors' options had been forfeited, 867,175 employee-director's options had been forfeited, 250,000 outside directors' options had been exercised and 3,671,550 options remained outstanding.

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 4,000,000 shares of restricted common stock at a price per share of \$0.24, the vesting and issuance of which will occur in equal installments over a thirty-six-month period commencing 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. As of June 28, 2012, Mr. Joyce has accepted 600,000 of such shares. All of such 600,000 shares are pledged as collateral to secure a personal loan to Mr. Joyce from a third party lender.

To date we have issued 18,943,158 options (of which 3,186,015 have been exercised or cancelled) and authorized the issuance of 4,000,000 shares of restricted stock outside of the 2005 Directors Compensation Plan, the 2000 Stock Option Plan, the 2003 Consultant Stock Plan and the 2010 Incentive Stock Plan.

ITEM 6. SELECTED FINANCIAL DATA

As a Smaller Reporting Company, we are not required to furnish information under this Item 6.

ITEM 7. 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 report.

SPECIAL NOTE REGARDING FORWARD-LOOKING STATEMENTS

In this document we make a number of statements, referred to as "FORWARD-LOOKING STATEMENTS" within the meaning of Section 27A of the Securities Act of 1933, as amended (the "Securities Act"), and Section 21E of the Securities Exchange Act of 1934, as amended (the "Exchange Act"), that are intended to convey our expectations or predictions regarding the occurrence of possible future events or the existence of trends and factors that may impact our future plans and operating results. The safe harbor for forward-looking statements provided by the Private Securities Litigation Reform Act of 1995 does not apply to us. We note, however, that these forward-looking statements are derived, in part, from various assumptions and analyses we have made in the context of our current business plan and information currently available to us and in light of our experience and perceptions of historical trends, current conditions and expected future developments and other factors we believe to be appropriate in the circumstances. You can generally identify forward-looking statements through words and phrases such as "SEEK", "ANTICIPATE", "BELIEVE", "ESTIMATE", "EXPECT", "INTEND", "PLAN", "BUDGET", "PROJECT", "MAY BE", "MAY CONTINUE", "MAY LIKELY RESULT", and similar expressions. When reading any forward looking-statement you should remain mindful that all forward-looking statements are inherently uncertain as they are based on current expectations and assumptions concerning future events or future performance of our company, and that actual results or developments may vary substantially from those expected as expressed in or implied by that statement for a number of reasons or factors, including those relating to:

- whether or not the U.S. Government exercises the options for years two through five of our DARPA contract;
- whether or not markets for our products develop and, if they do develop, the pace at which they develop;
- our ability to attract and retain the qualified personnel to implement our growth strategies;
- our ability to obtain approval from the Food and Drug Administration for our products;
- our ability to protect the patents on our proprietary technology;

- our ability to fund our short-term and long-term operating needs;
- changes in our business plan and corporate strategies; and
- other risks and uncertainties discussed in greater detail in the sections of this document, including those captioned "RISK FACTORS" and "MANAGEMENT'S DISCUSSION AND ANALYSIS OF FINANCIAL CONDITION AND RESULTS OF OPERATIONS".

Each forward-looking statement should be read in context with, and with an understanding of, the various other disclosures concerning our company and our business made elsewhere in this document as well as other public reports filed with the United States Securities and Exchange Commission (the "SEC"). You should not place undue reliance on any forward-looking statement as a prediction of actual results or developments. We are not obligated to update or revise any forward-looking statement contained in this document to reflect new events or circumstances unless and to the extent required by applicable law.

Overview

Aethlon Medical, Inc. ("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. Approval to embark on human trials is still needed to reach commercial viability of the Hemopurifier® and approval by the U.S. Food and Drug Administration ("FDA"). Successful outcomes of human trials will be required by the regulatory agencies of certain foreign countries where we intend to sell this device. We have submitted an Investigational Device Exemption ("IDE") to the FDA. 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 prior periods, Aethlon was classified as a development stage enterprise under accounting principles generally accepted in the United States of America ("GAAP") as it had not generated revenues from its planned principal operations. In the three months ended December 31, 2011, we began to generate revenues from a government contract and have emerged from the development stage.

Results of Operations

Revenues

We recorded government contract revenue of \$1,358,189 in the fiscal year ended March 31, 2012. This revenue arose from work performed under our government contract. On September 30, 2011, we entered into a contract with the United States of America, issued by SPAWAR Systems Center Pacific, pursuant to a contract award from the Defense Advanced Research Projects Agency ("DARPA"). 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 is a fixed-price contract with potential total payments to us of \$6,794,389 over the course of five years, including payments of up to \$1,975,047 in the first year. 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. Assuming all such work is performed according to the contract terms, we will receive up to \$1,975,047 of contract payments during the first twelve months of the contract with the aggregate payment amounts in years two through five varying between approximately \$775,000 and \$1.6 million. DARPA has the option to enter into the contract for years two through five. Only the contract related to the \$1,975,047 has been formally entered into as of the date of this Form 10-K filing. 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.

As of March 31, 2012, we have received three milestone payments under the DARPA contract totaling \$958,075 and have billed the government for two additional invoices in the amount of \$400,114, which is shown as an account receivable on our balance sheet.

We also recorded our first commercial sale in the fiscal year ended March 31, 2012. We shipped a diagnostic product that isolated exosomes from blood serum to a life sciences company and invoiced them for \$1,432, which was subsequently collected.

Operating Expenses

Consolidated operating expenses were \$4,473,956 for the fiscal year ended March 31, 2012 compared to \$4,557,116 in the comparable period one year ago, a decrease of \$83,161, or 1.8%. The net decrease of \$83,160 was due to a decrease in payroll expense of \$847,865, which was partially offset by an increase in professional fees of \$454,351 and an increase in general and administrative expense of \$310,354.

The \$847,865 decrease in payroll and related expenses was principally driven by a decrease in stock compensation expense of \$1,103,067. This stock compensation decrease in turn was largely related to stock option grants in September 2010 that included a large upfront component and short vesting terms. There were no equivalent stock option grants in the fiscal year ended March 31, 2012.

The \$454,351 increase in our professional fees arose from a number of factors, including an increase of approximately \$311,000 in scientific consulting fees, primarily related to increased activity in our hepatitis C trial in India, and approximately \$76,000 in professional fees related to the DARPA contract with no equivalent expenses in the prior year, an increase in our accounting fees of approximately \$49,000 and an increase in our directors' fees of approximately \$14,000. Additionally, our investor relations and corporate communications expenses increased by approximately \$84,000, which was offset by a decrease in our business development expense of approximately \$88,000.

The \$310,354 increase in general and administrative expenses arose from a number of factors, including approximately \$386,000 in general and administrative expenses, primarily lab rent, supplies and equipment, related to the DARPA contract, an increase in insurance costs, primarily in directors' and officers' insurance, of approximately \$11,000, and an increase of travel expenses of approximately \$21,000. Approximately \$6,000 of our lab rent in fiscal 2012 was covered under the DARPA contract, which we also paid in fiscal 2011. The following items partially offset the above noted increases in general and administrative expenses: a reduction in conference and trade show expense of approximately \$51,000 and a reduction in investor relations expense of approximately \$48,000.

Other Expenses

In the fiscal year ended March 31, 2012, we recognized other expenses of \$4,997,005 compared to \$1,154,319 of other expense in the fiscal year ended March 31, 2011. The following table breaks out the various components of our other expense over the fiscal years ended March 31, 2012 and 2011:

	Components of Other Expense in Fiscal Year Ended		
	March 31, 2012	March 31, 2011	Change
LOSS ON EXTINGUISHMENT OF DEBT AND ON SETTLEMENT OF ACCRUED INTEREST AND DAMAGES	77,265	3,306,250	(3,228,985)
CHANGE IN FAIR VALUE OF DERIVATIVE LIABILITY	766,903	(6,079,772)	6,846,675
INTEREST AND OTHER DEBT EXPENSES	3,793,758	3,951,352	(157,594)
INTEREST INCOME AND OTHER	359,079	(23,511)	382,590
TOTAL OTHER EXPENSE	<u>\$ 4,997,005</u>	<u>\$ 1,154,319</u>	<u>\$ 3,842,686</u>

We recorded a loss on extinguishment of debt of \$77,265 in the fiscal year ended March 31, 2012. That debt extinguishment related to a two year extension to the term of two convertible notes and the similar two year extension and an adjustment to the exercise price of certain warrants held by the note holder. In the fiscal year ended March 31, 2011, we recorded losses on extinguishment of debt and on settlement of accrued interest and damages equaling \$3,306,250. The debt extinguishment activity in fiscal 2011 related to two modifications to our February 2010 convertible note and to an extension and modification to our Amended and Restated Series A Convertible Notes.

Both periods include changes in the fair value of derivative liability. For the fiscal year ended March 31, 2012, the change in the estimated fair value of derivative liability was a loss of \$766,903, and for the fiscal year ended March 31, 2011, the change in the estimated fair value of derivative liability was a gain of \$6,079,772.

We recorded a \$382,590 decrease in interest income and other expense primarily due to the \$360,185 charge that we recorded in the fiscal year ended March 31, 2012 related to the issuance of a note in that amount as part of our termination agreement under the Tonaquint note and warrant. There was no comparable event in the prior fiscal year.

Our interest and other debt expense decreased by \$157,594. The following table breaks out the various components of our interest expense over the fiscal years ended March 31, 2012 and 2011:

	Components of Interest Expense and Other Debt Expenses in Fiscal Year Ended		
	March 31, 2012	March 31, 2011	Change
INTEREST EXPENSE	500,060	446,588	53,472
AMORTIZATION OF DEFERRED FINANCING COSTS	404,614	322,191	82,423
AMORTIZATION OF NOTE DISCOUNTS	2,194,248	1,705,432	488,816
WARRANTS ISSUED UPON CONVERSION OF DEBT	--	74,652	(74,652)
NON CASH INTEREST EXPENSE	694,836	1,252,689	(557,853)
ACCRUED LIQUIDATED DAMAGES	--	149,800	(149,800)
TOTAL INTEREST EXPENSE	\$ 3,793,758	\$ 3,951,352	\$ (157,594)

As a result of the above factors, our net loss increased from \$(5,711,435) for the fiscal year ended March 31, 2011 to \$(8,111,340) for the fiscal year ended March 31, 2012.

Liquidity and Capital Resources

At March 31, 2012, we had a cash balance of \$143,907 and a working capital deficit of \$9,438,279. This compares to a cash balance of \$15,704 and a working capital deficit of \$6,132,674 at March 31, 2011. Between April 1, 2012 and June 28, 2012, we raised aggregate proceeds of \$792,000 through private equity transactions and collected \$400,114 under our DARPA contract. Our cash at March 31, 2012 plus additional funds raised to date subsequent to March 31, 2012 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 the Company to continue to operate as a going concern.

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.

Should the U.S. Government elect not to exercise the options for years two through 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.

Beyond the immediate future, we currently believe that the following four areas may generate revenue for us:

- (1) Developing future products using the Aethlon ADAPT™ system with drug industry collaborators. Revenues in this area could come from product development fees, fees from research, regulatory and manufacturing support or from downstream royalties;
- (2) Applying for and winning additional U.S. Government grant or contract income;
- (3) Licensing or selling our ELLSA research diagnostic tools that identify and quantify exosomes; and
- (4) Commercializing the Hemopurifier® in India following a successful result in our Hepatitis-C-oriented clinical trial currently being conducted in that country.

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, 2012	March 31, 2011
Cash (used in) provided by:		
Operating activities	\$ (1,841)	\$ (1,968)
Investing activities	(2)	(9)
Financing activities	1,971	1,925
Net increase (decrease) in cash	<u>\$ 128</u>	<u>\$ (52)</u>

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 \$1,841,000 in fiscal 2012 compared to net cash used in operating activities of approximately \$1,968,000 in fiscal 2011, a decrease of \$127,000. The \$127,000 decrease was primarily due to receipts under our DARPA contract in the last half of the fiscal year which were offset for the most part by expenses under that contract.

NET CASH FROM INVESTING ACTIVITIES. During the fiscal year ended March 31, 2012, our investing activities consisted of using approximately \$2,000 in cash for purchases of equipment. During the fiscal year ended March 31, 2011, we used approximately \$2,000 in cash for purchases of equipment and \$7,000 for investments in patents and patents pending.

NET CASH FROM FINANCING ACTIVITIES. Net cash generated from financing activities increased from approximately \$1,925,000 in the fiscal year ended March 31, 2011 to approximately \$1,971,000 in the fiscal year ended March 31, 2012. Included in net cash provided by financing activities in fiscal 2012 were approximately \$1,694,000 in proceeds from the issuance of convertible notes payable, \$300,000 from the issuance of common stock, \$200,000 from the collection of notes receivable associated with certain convertible note transactions, all of which were partially offset by \$223,078 in repayments of notes payable and related accrued interest in cash. In fiscal 2011, we received approximately \$1,105,000 in proceeds from the issuance of convertible notes payable, \$500,000 from the collection of notes receivable associated with certain convertible note transactions and approximately \$320,000 from the issuance of common stock.

CONVERTIBLE NOTES PAYABLE AND WARRANTS

AMENDED AND RESTATED SERIES A 12% CONVERTIBLE NOTES

In June 2010, we entered into Amended and Restated 12% Series A Convertible Promissory Notes (the "Amended and Restated Notes") with the holders of certain promissory notes previously issued by the Company ("Amended Series A 10% Convertible Notes" or the "Prior Notes"), and all amendments to the Prior Notes.

The Amended and Restated Notes, in the principal amount of \$900,000 matured on December 31, 2010. In connection with the restructuring 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 ("Units") at a fixed rate of \$0.20 per Unit, each Unit consisting 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 \$0.20 per share as prescribed in the Amended and Restated Note Agreement. The noteholders have antidilution price protection on the Amended and Restated Notes.

In addition to the extension of the expiration date of the Amended and Restated Notes to December 31, 2010, we agreed to increase 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 \$0.20 per share, to change certain formerly contingent warrants to non-contingent warrants and to extend the expiration date of their warrants to February 2016.

For accounting purposes, the amendment of the 12% Series A Convertible Notes was treated as a debt extinguishment in accordance with FASB ASC 470-50, Debt-Modifications and Extinguishments, as the terms of the restructured agreements were deemed to be substantially different than those of the prior agreements.

As provisions of the Amended and Restated Notes resulted in terms that were deemed to be substantially different from the original terms, the exchange of debt instruments was accounted for as a debt extinguishment and we recorded a loss on extinguishment of debt in the amount of \$2,226,924 in the fiscal year ended March 31, 2011 as shown below:

Reacquisition price	\$ 4,385,925
Less carrying value of notes and related instruments	(2,159,001)
Loss on extinguishment	<u>\$ 2,226,924</u>

As of December 31, 2010, the Amended and Restated Notes matured and as of March 31, 2012 remain in default.

We have begun discussions with the noteholders regarding an extension to the notes but there can be no assurance that we will be able to do so on terms that we deem acceptable or at all. At March 31, 2012, interest payable on the Amended and Restated Notes totaled \$168,750.

DECEMBER 2006 10% CONVERTIBLE NOTES

At March 31, 2012, \$17,000 of the December 2006 10% Notes remained outstanding and in default. These notes are convertible into our common stock at \$0.17 per share. At March 31, 2012, the \$17,000 balance of the notes was in default and interest payable on those notes totaled \$13,246.

2008 10% CONVERTIBLE NOTES

One 2008 10% Convertible Note in the amount of \$25,000 which matured in January 2010 remains outstanding at March 31, 2012. This note is convertible into our common stock at \$0.50 per share. During the fiscal year ended March 31, 2011 we agreed to convert the \$20,000 principal and related accrued interest of \$5,562 of one holder of the 2008 10% Convertible Note into 127,808 shares of common stock based upon a conversion ratio of \$0.20 per share rather than at the stated conversion ratio of \$0.50 per share. As a result of this change, we recorded a charge of \$15,337 as interest expense in the fiscal year ended March 31, 2011.

At March 31, 2012, the remaining \$25,000 principal balance was in default and interest payable on the remaining note totaled \$11,667.

MAY & JUNE 2009 10% CONVERTIBLE NOTES

In May and June 2009, we raised an aggregate amount of \$350,000 from the sale to accredited investors of 10% convertible notes ("May & June 2009 10% Convertible Notes"). The May & June 2009 10% Convertible Notes matured at various dates between November 2010 through December 2010 and are convertible into our common stock at a fixed conversion price of \$0.20 per share prior to maturity. Upon conversion of the May and June 2009 10% Convertible Notes the note holders will receive a matching three year warrant to purchase unregistered shares of our common stock at a price of \$0.20 per share.

After consideration of the warrants, we recorded a discount associated with the beneficial conversion feature of \$233,735 related to the May & June 2009 10% Convertible Notes and we amortized that discount over the terms of the respective convertible notes using the effective interest method.

In the fiscal year ended March 31, 2010, note holders converted \$50,000 into our common stock. The following conversions of the May & June 2009 10% Convertible Notes have taken place during the fiscal years ended March 31, 2012 and 2011:

	Fiscal Year Ended March 31, 2012	Fiscal Year Ended March 31, 2011
Principal converted	\$ 200,000	\$ 100,000
Accrued interest converted	\$ --	\$ 15,039
Warrants issued	--	500,000

As a result of the warrant issuances we recorded a charge of \$74,652 as additional interest expense in the fiscal year ended March 31, 2011.

At March 31, 2012, all of the principal of these notes had been converted to our common stock and there was \$54,542 of accrued interest remaining.

JULY & AUGUST 2009 10% CONVERTIBLE NOTES

In July and August 2009, we raised an aggregate amount of \$668,250 from the sale to three investment funds of 10% convertible notes ("July & August 2009 10% Convertible Notes"). Each note carried a one-year term and is convertible into our common stock at 80% of market with a floor of \$0.15 cents and a ceiling of \$0.25 cents per share. As additional consideration, the investors also received 1,336,500 three year warrants to purchase our common stock at \$0.50 per share, although that exercise price is subject to change based on certain conditions. The conversion feature may additionally be adjusted in the event of future financing by the Company. Because the conversion feature and warrant exercise price each can be reset based on future events, they are classified as derivative liability instruments.

Based on the initial estimated fair value of the conversion feature and warrants, we recorded a discount associated with the derivative liability of \$475,762, which was amortized using the effective interest method over the one-year term of the notes. Deferred financing costs incurred in connection with this financing totaled \$60,750, which were capitalized and were amortized using the effective interest method over the one-year term of the notes.

The following conversions of the July & August 2009 10% Convertible Notes have taken place during the fiscal years ended March 31, 2012 and 2011:

	Fiscal Year Ended March 31, 2012	Fiscal Year Ended March 31, 2011
Principal converted	\$ 87,500	\$ 250,750
Accrued interest converted	\$ 37,529	\$ 10,698

At March 31, 2012, all of the principal and accrued interest related to these notes had been converted to our common stock.

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 mature at various dates between April 2011 and May 2011 and are convertible into our common stock at a fixed conversion price of \$0.25 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 \$0.25 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 notes.

The following conversions of the October & November 2009 10% Convertible Notes have taken place during the fiscal years ended March 31, 2012 and 2011:

	Fiscal Year Ended March 31, 2012	Fiscal Year Ended March 31, 2011
Principal converted	\$ 130,250	\$ 175,000
Accrued interest converted	\$ 21,288	\$ 8,750

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.

On March 31, 2012, we agreed to extend the expiration date of certain warrants of one of the note holders 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 (see below) by that same two year period. We recorded a charge of \$77,265 relating to this modification.

At March 31, 2012, there were two notes remaining, one for \$25,000 which is past due and the other extended note for \$50,000 and interest payable on these two notes totaled \$22,500. The holder of the \$25,000 note has requested that we repay his principle and accrued interest.

FEBRUARY 2010 10% CONVERTIBLE NOTE

On February 12, 2010, we raised \$280,015 in cash and received a secured promissory note in the amount of \$300,000 in exchange for the issuance by the Company of a \$660,000 principal amount 10% convertible promissory note (the "Note") to Gemini Master Fund, Ltd. ("Gemini"). The Note included an original issue discount of ten percent, or \$60,000, and an origination fee of three percent, or \$9,000. We also paid legal fees of \$10,985. The Note issued by the Company matured in February 2011. The terms of the promissory note included a maturity date of April 1, 2011, and allowed for prepayments of principal and interest by Gemini beginning on September 1, 2010.

The conversion price per share initially was equal to eighty percent (80%) of the average of the three lowest closing bid prices of our common stock as reported by Bloomberg L.P. on the Principal Market for the ten (10) trading days preceding the conversion date, subject to a maximum price per share of \$0.30 and a minimum price per share of \$0.20 (the "Floor Price"). The Note is convertible into a maximum of 3,300,000 shares of our common stock at the minimum price per share of \$0.20. The investor also received 660,000 three-year warrants to purchase shares of our common stock at \$0.50 per share, although that exercise price is subject to change based on certain conditions. The conversion feature, including the Floor Price, may additionally be adjusted in the event of future financing by the Company. Because the conversion feature and warrant exercise price each can be reset based on future events, they have been classified as derivative liabilities.

The Note also contains other standard adjustment features for stock splits, recapitalizations and similar occurrences. The Note contains standard events of default related to payment, performance of certain covenants and bankruptcy events.

We recorded a debt discount of \$478,476 based on the estimated fair value of the derivative liabilities associated with the warrants and embedded conversion feature which was amortized using the effective interest method over the term of the note.

In November 2010, certain terms of the Note were modified pursuant to a Settlement Agreement (the "Modified Agreement") which provides for the modification of the conversion price formula to equal eighty percent (80%) of the average of the three lowest closing bid prices of the common stock as reported by Bloomberg L.P. on the Principal Market for the twenty (20) trading days preceding the conversion date in lieu of the ten (10) trading days preceding the conversion date.

According to the modified terms, the previous conversion floor price was replaced with a maximum share limitation under which the maximum number of shares of common stock that may be issued to the holder of the Note pursuant to a conversion of the Note, combined with an exercise of the Exchange Warrant (as defined below), shall not exceed a cap determined by (a) dividing the sum of (i) the face amount of the Note, plus (ii) an amount equal to all interest that would accrue under the Note during its term (assuming no payments of principal or interest are made prior to the maturity date of the Note), by a price per share of common stock equal to \$0.20 (subject to equitable adjustment) and (b) then adding the sum calculated pursuant to the foregoing clause (a) to the maximum number of warrant shares (as defined in the Exchange Warrant) that may be acquired by the holder thereof upon exercise of the Exchange Warrant (regardless of whether such exercise is a cashless exercise). In addition, the "maximum ownership percentage" under the Note was increased to 9.99%.

In addition to the modifications of the note, we agreed to exchange the original warrant for a new common stock purchase warrant (the "Exchange Warrant") for the purchase of 2,727,272 shares of common stock at an initial exercise price of \$0.231 per share. The Exchange Warrant provides for anti-dilution adjustment to the exercise price in the event of the issuance of securities by the Company below the exercise price, subject to certain exceptions as set forth in the Exchange Warrant.

In addition, the Modified Agreement provided that Gemini deliver to us \$253,794.09 by wire transfer in full payment of the promissory note, which represents the outstanding principal balance thereof plus all accrued but unpaid interest thereon less the origination fee due to Gemini under the original transaction documents less reimbursement of Gemini's legal expenses. In accordance with the settlement, we delivered to Gemini 286,483 freely tradable shares of common stock in full satisfaction of the remaining number of shares of common stock due under certain conversion notices, for a total of \$75,000, previously delivered by Gemini to the Company. The Modified Agreement provided for the mutual release of all claims related to the dispute and the revocation of all prior notices of default sent by the Company and Gemini to each other.

In connection with the modification to the note and the issuance of the Exchange Warrant, the maximum number of shares issuable pursuant to the maximum share limitation and the exercise in full of the Exchange Warrant was 6,357,272.

As provisions of the Modified Agreement resulted in terms that were deemed to be substantially different from the original terms, the exchange of debt instruments was accounted for as a debt extinguishment and we recorded a loss on extinguishment of debt in the amount of \$963,018 in the fiscal year ended March 31, 2011 as shown below:

Reacquisition price	\$	1,854,767
Less carrying value of notes and related instruments		(891,749)
Loss on extinguishment	\$	<u>963,018</u>

On March 21, 2011, we entered into an Extension Agreement (the "Extension Agreement") with Gemini. The Extension Agreement provided for, among other things, the extension of the Maturity Date to October 1, 2011, and an amendment and restatement of the Note to reflect the revised principal amount of \$740,578, which amount includes accrued interest of \$58,981, the remaining principal balance of \$585,000 and a 15% premium to the principal and accrued interest amount in consideration for the extension. In addition, the Note as amended provides for a new "share cap formula" such that the number of shares of Common Stock issuable upon conversion of the Note shall not exceed a cap determined by (a) dividing the sum of (i) the revised principal amount of the Note (\$740,578), plus (ii) an amount equal to all interest that would accrue under the Note during its term (assuming no payments of principal or interest are made after March 21, 2011 but prior to the Maturity Date), by a price per share of Common Stock equal to \$0.16 (subject to adjustment as set forth in the Note) and (b) then adding the sum calculated pursuant to the foregoing clause to the maximum aggregate number of shares of Common Stock issuable under certain warrants held by Gemini (regardless of whether such exercise is a cashless exercise).

As provisions of the Extension Agreement resulted in terms that were deemed to be substantially different from the original terms, the exchange of debt instruments was accounted for as a debt extinguishment and we recorded a loss on extinguishment of debt in the amount of \$47,701 in the fiscal year ended March 31, 2011 as shown below:

Reacquisition price	\$ 773,582
Less carrying value of notes and related instruments	(725,881)
Loss on extinguishment	<u>\$ 47,701</u>

The following conversions of the February 2010 10% Convertible Note have taken place during the fiscal year ended March 31, 2012:

	Fiscal Year Ended March 31, 2012
Principal converted	\$ 512,500
Accrued interest converted	\$ 22,778

On December 29, 2011, we agreed with Gemini to extend the expiration date of the Note to April 1, 2012. There was no fee or any other consideration exchanged in connection with the extension.

On March 29, 2012 we paid off the remaining principal balance of \$203,078 and accrued interest balance of \$24,316.

On March 22, 2012, Gemini Master Fund, Ltd., a Cayman Islands company ("Gemini"), filed a complaint against the Company in the United States District Court, Southern District of New York, entitled Gemini Master Fund Ltd. v. Aethlon Medical, Inc., Case No. 12CV2111 (the "Complaint"). In the Complaint, Gemini is seeking relief both in the form of money damages and delivery of shares of the Company's common stock. The Complaint alleges, among other things, that the Company is in default of a certain promissory note originally issued to Gemini on February 12, 2010 by failing to pay the note in full and by failing to honor certain requests by Gemini to convert principal and interest under the note into shares of the Company's common stock. The Complaint was subsequently amended to include allegations that the Company has failed to issue shares upon the presentation of an exercise notice under a warrant originally issued to Gemini on November 22, 2010. On May 1, 2012, the Company filed its answer to the original Complaint. The answer denies Gemini's substantive allegations and sets forth nineteen affirmative defenses including, among other things, that Gemini's claims are barred because it received and accepted a payment the Company made in full settlement of Gemini's claims against the Company and Gemini was informed that acceptance of the payment would settle and discharge the disputed claim. The Company does not believe that additional shares are due to Gemini under either the note or the warrant due to, among other things, a share issuance limitation agreed to by both Gemini and the Company. Subsequent to filing its answer, the Company brought a motion challenging the subject matter jurisdiction of the Federal Court alleging that Gemini is substantively a resident of San Diego, California and not the Cayman Islands. Due to the jurisdictional dispute, the parties agreed to a stipulation and order of dismissal without prejudice. The case was dismissed without prejudice on June 25, 2012. Gemini has indicated it may re-file the lawsuit in a different court.

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 matures in October 2011 and is convertible into our common stock at a fixed conversion price of \$0.25 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 \$0.25 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 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. We recorded a charge of \$77,265 relating to this modification.

At March 31, 2012, the remaining outstanding principal balance is \$75,000 and interest payable on this note totaled \$16,438.

JUNE 2010 12% CONVERTIBLE NOTES

In June 2010, in connection with the present and past negotiations with the law firm representing the holders of the "Amended and Restated Notes," we issued two convertible notes to that law firm ("June 2010 12% Convertible Notes") totaling \$64,153 on the same terms as the Amended and Restated Notes. That amount represented the amount of their legal fees plus accrued interest. During the fiscal year ended March 31, 2011, the holder converted to common stock one of the convertible notes in the amount of \$42,964. During the fiscal year ended March 31, 2012, the holder converted to common stock the second convertible note in the amount of \$21,189 and related accrued interest of \$2,598.

JULY 2010 6% CONVERTIBLE NOTES

In July 2010, we entered into a Note and Warrant Purchase Agreement (the "Purchase Agreement") with Tonaquint, Inc., a Utah corporation (the "Investor") whereby we issued and sold, and the Investor purchased: (i) a Convertible Promissory Note of the Company in the principal amount of \$890,000 (the "Company Note") and (ii) a Warrant to purchase common stock of the Company (the "Warrant"). As consideration for the issuance and sale of the Company Note and Warrant, the Investor paid cash in the amount of \$400,000 and issued two Secured Trust Deed Notes to us (the "Trust Notes") each in the principal amount of \$200,000. The variance of \$90,000 represents fees and expenses paid by us and an original issue discount which was recorded as deferred offering costs.

The Company Note is convertible into shares of the Company's common stock, at the option of the Investor, at a price per share equal to (a) the principal and interest due under the Company Note divided by (b) 80% of the average of the closing bid price for the three (3) trading days with the lowest closing bid prices during the twenty (20) trading days immediately preceding the conversion date (the "Conversion Price"). In no event shall the Conversion Price be greater than the "Ceiling Price", which is \$0.30 per share. The principal and interest subject to conversion under the Note shall be eligible for conversion in tranches ("Tranches"), as follows: (1) an initial Tranche in an amount equal to \$450,000 and any interest and/or fees accrued thereon under the terms of the Company Note and the other Transaction Documents (as defined below and in the Purchase Agreement), and (2) two additional subsequent Tranches each in an amount equal to \$220,000 and any interest or fees accrued thereon under the terms of the Company Note or the other Transaction Documents. The first subsequent Tranche shall correspond to payment of the first Trust Note and the second subsequent Tranche shall correspond to payment of the second Trust Note (as defined in the Purchase Agreement). The Investor's right to convert any of the subsequent Tranches is conditioned upon the Investor's payment in full of the Trust Notes corresponding to such subsequent Tranche. Accordingly, principal and interest under the Company Note may only be converted by the Investor in proportion to the amounts paid under each of the Trust Notes. However, up to \$450,000 may be converted at the Investor's option at any time, representing amounts paid by the Investor on the closing of the transaction on July 15, 2010 (the "Closing"). The Company Note bears interest at a rate of 6% per annum. The maturity date of the Company Note is July 15, 2011. The Company Note contains "anti-dilution" protection, such that if the Company issues and sells common stock, or securities convertible into or exercisable for common stock of the Company, at a price per share that is less than the applicable Conversion Price, then the Conversion Price is adjusted downward to match such lower issuance price. However, in no event will the Conversion Price based on anti-dilution adjustments be lower than the "Floor Price" which is \$0.20 per share.

The number of shares of Common Stock that may be issued to the lender pursuant to a conversion of this Note, combined with an exercise of the Warrant, shall not exceed a cap determined by (a) dividing the sum of (i) the face amount of this Note, plus (ii) an amount equal to all interest that would accrue under this Note during its term (assuming no payments of principal or interest are made prior to the Maturity Date), by a price per share of Common Stock equal to \$0.20 (the Floor Price).

The Company Note also contains other standard adjustment features for stock splits, recapitalizations and similar occurrences. The Company Note contains standard events of default related to payment, performance of certain covenants and bankruptcy events. We have granted the Investor a security interest in the Trust Notes under the terms of the Security Agreement. The sole collateral for the Company's payment and performance obligation under the Company Note is the Trust Notes. The Warrant entitles the Investor to purchase 3,636,364 shares of common stock at an exercise price of \$0.231 per share. The Warrant contains "anti-dilution" protection, such that if we issue and sell common stock, or securities convertible into or exercisable for common stock of the Company, at a price per share that is less than the price, then the price is adjusted downward to match such lower issuance price. The Warrant also contains other standard adjustment features for stock splits, recapitalizations and similar occurrences.

We recorded a debt discount of \$890,000 based on the estimated fair value of the derivative liabilities associated with the warrants and embedded conversion feature which was amortized using the effective interest method over the term of the note.

On June 28, 2011, we entered into a Termination Agreement with Tonaquint under which both parties agreed to terminate the warrant to prevent continuing dilution of our common stock and to eliminate confusion or disagreement as to the number of shares of common stock available for issuance under the warrant in the future. Accordingly, under the Termination Agreement we issued 3,599,913 shares of common stock upon the final exercise of the warrant, whereupon the warrant was terminated and is of no further force or effect. The Termination Agreement also provides for a "Common Stock Sale Limitation" on all of our common stock held by Tonaquint, Inc. Under the "Common Stock Sale Limitation", the daily limitation on the number of shares of common stock which Tonaquint, Inc. may sell into the market on any trading day is limited to the greater of (i) \$5,000 of sales amount, or (ii) 10% of the Average Daily Volume of our common stock sold on the Over The Counter Bulletin Board, where the Average Daily Volume shall mean the average daily volume for the prior three month period as reported on each trading day on Yahoo Finance with respect to our common stock. Under the terms of the Termination Agreement, Tonaquint, Inc. has waived and released us from any obligation to pay or perform any fees, penalties, costs, or assessments that were or are due, or would have become due, under the convertible note, the warrant and the note purchase agreement. In consideration of the termination of the 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 \$360,185, which provides for annual interest at a rate of 6%, payable monthly in either cash or our stock, at our option. The New Note has a maturity date of April 30, 2012.

In June 2012, we entered into a Forbearance Agreement related to the Tonaquint Note. Under that Forbearance Agreement, Tonaquint converted \$60,185 to our common stock, which reduced the note balance to \$300,000 plus accrued interest, and the expiration of the note was extended by three months to July 31, 2012.

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 3,718,000 shares of our common stock at an exercise price of \$0.31125 per share, and (iii) five-year warrants to purchase an aggregate of 3,718,000 shares of our common stock at an exercise price of \$0.43575 per share. The convertible promissory notes bear interest compounded monthly at the annual rate of ten percent (10%) and mature 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 \$0.30 nor less than \$0.20. There are no registration requirements with respect to the shares of common stock underlying the notes or the warrants.

The following conversions of the September 2010 10% Convertible Note have taken place during the fiscal year ended March 31, 2012:

	<u>Fiscal Year Ended</u> <u>March 31, 2012</u>
Principal converted	\$ 405,500
Accrued interest converted	\$ 19,255

At March 31, 2012, the remaining principal balance of \$338,100 was in default and interest payable on these notes totaled \$70,804.

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 4,004,000 shares of our common stock at an exercise price of \$0.125 per share, and (iii) five-year warrants to purchase an aggregate of 4,004,000 shares of our common stock at an exercise price of \$0.175 per share. The convertible promissory notes bear interest compounded monthly at the annual rate of ten percent (10%) and mature 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 are convertible at the option of the holders into shares of common stock of the Registrant 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 \$0.20 nor less than \$0.10. 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 812,500 shares of our common stock at an exercise price of \$0.125 per share, and (iii) five-year warrants to purchase an aggregate of 812,500 shares of our common stock at an exercise price of \$0.175 per share to the Purchasers. These warrants were issued as an antidilution adjustment under certain common stock purchase warrants held by Purchasers that were acquired from us in September 2010.

At March 31, 2012, the outstanding principal balance was \$400,400.

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 \$0.09 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 3,973,957 shares of common stock at \$0.125 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 are amortizing this discount using the effective interest method over the term of the note.

At March 31, 2012, the outstanding principal balance was \$357,656.

SEPTEMBER 2011 CONVERTIBLE NOTES

On September 23, 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 \$253,760. The warrants carried a five-year term to purchase an aggregate of 3,625,143 shares of our common stock at an exercise price of \$0.10 per share. The convertible promissory notes do not bear an interest rate and mature 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 seven cents. Subject to adjustments as described in the notes, the conversion price may not be more than seven cents. There are no registration requirements with respect to the shares of common stock underlying the notes or the warrants.

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 are amortizing this discount using the effective interest method over the term of the note.

In March 2012, following the six month anniversary of the note funding, one of the note holders converted \$15,000 of principal into common stock.

At March 31, 2012, the outstanding principal balance was \$238,760.

NOVEMBER 2011 CONVERTIBLE NOTES

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 \$0.0779, subject to adjustment. In connection with the debentures, the purchasers received warrants to purchase 3,369,706 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 \$0.11, subject to adjustment.

Until December 31, 2012, upon any proposed issuance by us of our common stock or equivalents (or a combination thereof as defined in the subscription agreement) for cash consideration, the purchasers may elect, in their sole discretion, to exchange all or some of the debentures then held by such purchaser for any securities issued in a subsequent financing on a \$1.00 for \$1.00 basis, provided, however, this right shall not apply with respect to (i) an Exempt Issuance (as defined in the debenture) or (ii) an underwritten public offering of our common stock.

A Financial Industry Regulatory Authority (FINRA) registered broker-dealer was engaged as placement agent in connection with the private placement. We paid the placement agent a cash fee in the amount of \$50,000 (representing a 8% sales commission and a 2% unaccountable expense allowance) and will issue the placement agent or its designees warrants to purchase an aggregate of 808,729 shares of common stock at \$0.11 per share. The warrants issued to the placement agent may be exercised on a cashless basis. In the event the placement agent exercises the warrants on a cashless basis, we will not receive any proceeds.

At March 31, 2012, the interest payable on these notes totaled \$39,177.

FEBRUARY 2012 CONVERTIBLE NOTES

In February 2012, we entered into a subscription agreement with five accredited investors (the "Purchasers") pursuant to which the Purchasers purchased an aggregate principal amount of \$525,000 of 5% Original Issue Discount Unsecured Convertible Debentures for an aggregate purchase price of \$500,000 (the "Debenture"). These subscriptions represent the completion of the \$1,000,000 securities offering that was initiated and priced in November 2011 (see above).

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 the Company's common stock, at a conversion price equal to \$0.0779, subject to adjustment. In connection with the subscription agreement, the Purchasers received warrants to purchase 3,369,707 shares of our Common Stock (the "Warrants"). The Warrants are exercisable for a period of five years from the date of issuance at an exercise price of \$0.11 per share, subject to adjustment. Each Purchaser may exercise such Purchaser's 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 the event the Purchasers exercise the Warrants on a cashless basis, we will not receive any proceeds. The conversion price of the Debenture and the exercise price of the Warrants are subject to customary adjustment provisions for stock splits, stock dividends, recapitalizations and the like.

Until December 31, 2012, upon any proposed issuance by us of our Common Stock or Common Stock Equivalents (or a combination thereof as defined in the subscription agreement) for cash consideration (the "Subsequent Financing"), a Purchaser may elect, in its sole discretion, to exchange all or some of the Debenture then held by such Purchaser for any securities issued in a Subsequent Financing on a \$1.00 for \$1.00 basis, provided, however, this right shall not apply with respect to (i) an Exempt Issuance (as defined in the Debenture) or (ii) an underwritten public offering of the our common stock.

Each Purchaser has contractually agreed to restrict its ability to exercise the Warrant and convert the Debenture such that the number of shares of our common stock held by the Purchaser and its affiliates after such conversion or exercise does not exceed 4.99% of our then issued and outstanding shares of common stock.

The full principal amount of the Debenture is due upon a default under the terms of the Debenture. The Debenture is a general unsecured debt obligation of ours arising other than in the ordinary course of business which constitutes a direct financial obligation of the Company.

A FINRA registered broker-dealer was engaged as placement agent in connection with the private placement. We paid the placement agent a cash fee in the amount of \$50,000 (representing an 8% sales commission and a 2% unaccountable expense allowance) and will issue the placement agent or its designees warrants to purchase an aggregate of 815,774 shares of common stock at \$0.11 per share. The warrants issued to the placement agent may be exercised on a cashless basis. In the event the placement agent exercises the warrants on a cashless basis, we will not receive any proceeds.

At March 31, 2012, the interest payable on these notes totaled \$12,120.

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. The Promissory Note has 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 \$0.08 per share. This ability of the holder to convert became exercisable upon the amendment of the Articles of Incorporation increasing the authorized shares of common stock of the Company to a number greater than 250,000,000 on June 4, 2012.

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 year ended March 31, 2012 we issued 3,451,558 common shares for services of which 477,541 were restricted and were for investor relations services and corporate communications services. We also issued 287,500 for licensing rights. Included in the 3,451,558 common shares issued for services are 2,974,017 shares, registered under Form S-8 registration statements, which were issued as follows: 2,036,990 for regulatory consulting, 60,198 for financial consulting, 257,685 for scientific consulting and 619,144 for administration and corporate communications services. The average price (premium)/discount of common shares issued for these services, weighted by the number of shares issued for services in this period, was approximately (6.6)%.

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, 2012 we issued 28,859,559 restricted common shares for repayment in full of notes, including accrued interest, in the aggregate amount of \$2,058,290. The price discount of the common stock issued for debt was approximately 27.4%.

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.

GOING CONCERN

Our independent registered public accounting firm has stated in their audit report on our March 31, 2012 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.

CRITICAL ACCOUNTING POLICIES

The preparation of consolidated financial statements in conformity with accounting principles generally accepted in the United States of America 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. Management believes the Company's 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 policies 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, contingencies and litigation. We believe estimates and assumptions related to these critical accounting policies are appropriate under the circumstances; however, should future events or occurrences result in unanticipated consequences, there could be a material impact on our future financial conditions or results of operations.

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.

The following outlines the significant weighted average assumptions used to estimate the fair value information presented, 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, 2012
Risk free interest rate	0.10% - 2.24%
Average expected life	1 - 5 years
Expected volatility	52.1% - 90.5%
Expected dividends	None

We also obtained a third party valuation, which is a Level 3 classification as it was based on unobservable inputs that are not corroborated by market data.

During the fiscal year ended March 31, 2011 our independent valuation firm began to use the Binomial Lattice valuation technique to value warrants. In prior fiscal years, they used the Black-Scholes technique to value warrants. In both fiscal years they used the Binomial Lattice method to value the embedded derivatives within our convertible debt instruments.

Revenue Recognition

With respect to revenue recognition, we entered into a government contract with DARPA and have recognized revenue during the fiscal year ended March 31, 2012 of \$1,358,189 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 year ended March 31, 2012.

In order to account for this contract, the Company identifies the deliverables included within the contract and evaluates 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 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.

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 (excluding interest), an impairment loss is recognized. Impairment losses are calculated as the difference between the cost basis of an asset and its estimated fair value. This guidance also requires companies to separately report discontinued operations and extends that reporting requirement to a component of an entity that either has been disposed of (by sale, abandonment or in a distribution to owners) or is classified as held for sale. Assets to be disposed of are reported at the lower of the carrying amount or the estimated fair value less costs to sell. Management noted no indicators requiring review for impairment during the fiscal years ended March 31, 2012 and 2011.

Stock Purchase Warrants

We granted warrants in connection with the issuance of certain notes payable. 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.

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" ("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.

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. For the fiscal year ended March 31, 2012, we recognized \$758,963 of share-based compensation expense.

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).

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 and would be considered material to investors.

ITEM 7A. QUANTITATIVE AND QUALITATIVE DISCLOSURES ABOUT MARKET RISK

As a Smaller Reporting Company, we are not required to furnish information under this Item 7A.

ITEM 8. FINANCIAL STATEMENTS

The financial statements listed in the accompanying Index to Financial Statements are attached hereto and filed as a part of this Report under Item 15.

ITEM 9. CHANGES IN AND DISAGREEMENTS WITH ACCOUNTANTS ON ACCOUNTING AND FINANCIAL DISCLOSURE

None.

ITEM 9A. CONTROLS AND PROCEDURES

DISCLOSURE CONTROLS AND PROCEDURES

Under the supervision and with the participation of our management, including our Chief Executive Officer ("CEO") and our Chief Financial Officer ("CFO"), we evaluated the effectiveness of the design and operation of our disclosure controls and procedures (as defined in Rules 13a-15(e) and 15d-15(e) of the Exchange Act) as of a date within 90 days prior to filing the Company's March 31, 2012 Form 10-K.

Based on such evaluation, our Chief Executive Officer and Chief Financial Officer concluded that, as of the end of such period, 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 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.

INTERNAL CONTROL OVER FINANCIAL REPORTING

(a) MANAGEMENT'S REPORT ON INTERNAL CONTROL OVER FINANCIAL REPORTING

Our management is responsible for establishing and maintaining adequate internal control over financial reporting, as defined in Rules 13a-15(f) and 15d-15(f) under the Exchange Act. The Company's internal control over financial reporting is designed to provide reasonable assurance regarding the reliability of financial reporting and the preparation of financial statements for external purposes in accordance with generally accepted accounting principles.

A material weakness is a deficiency, or combination of deficiencies, in internal control over financial reporting, such that there is a reasonable possibility that a material misstatement of the registrant's annual or interim financial statements will not be prevented or detected on a timely basis.

The Company's management, with the participation of its Chief Executive Officer, assessed the effectiveness of the Company's internal control over financial reporting as of March 31, 2012. In making this assessment, the Company used the criteria set forth by the Committee of Sponsoring Organizations of The Treadway Commission in Internal Control-Integrated Framework. Based on that assessment under such criteria, management concluded that the Company's internal control over financial reporting was not effective as of March 31, 2012 due to control deficiencies that constituted material weaknesses.

Management in assessing its internal controls and procedures for fiscal 2012 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.

Management has also identified a material weakness relating to a lack of sufficient personnel in the accounting function due to the limited resources of the Company 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.

The Company is in the process of developing and implementing remediation plans to address its material weaknesses.

Management has identified specific remedial actions to address the material weaknesses described above:

- Improve the effectiveness of the accounting group by continuing to augment existing Company resources with additional consultants or employees to improve segregation procedures and to assist in the analysis and recording of complex accounting transactions and preparation of tax disclosures. The Company plans to mitigate the segregation of duties issues by hiring additional personnel in the accounting department once the Company has achieved commercialization of its products and is generating revenue, or has raised significant additional working capital.
- Improve segregation procedures by strengthening cross approval of various functions including cash disbursements and quarterly internal audit procedures where appropriate.

Due to its inherent limitations, internal control over financial reporting may not prevent or detect misstatements. Projections of any evaluation of effectiveness to future periods are subject to the risk that controls may become inadequate because of changes in conditions, or that the degree of compliance with the policies or procedures may deteriorate. All internal control systems, no matter how well designed, have inherent limitations. Therefore, even those systems determined to be effective can provide only reasonable assurance with respect to financial statement preparation and presentation.

(b) CHANGES IN INTERNAL CONTROL OVER FINANCIAL REPORTING

There were no significant changes made in our internal controls over financial reporting during the quarter ended March 31, 2012 that have materially affected or are reasonably likely to materially affect these controls.

ITEM 9B. OTHER INFORMATION

During the fourth quarter of the year ended March 31, 2012, we issued the following securities that were not registered under the Securities Act and have not been included previously in a Current Report on Form 8-K. We did not employ any form of general solicitation or advertising in connection with the offer and sale of the securities described below. In addition, we believe the recipients of the securities are "accredited investors" as defined in Rule 501(a) of the Securities Act. For these reasons, among others, the offer and sale of the following securities were made in reliance on the exemption from registration provided by Section 4(2) of the Securities Act or Regulation D promulgated by the SEC under the Securities Act:

On January 4, 2012, we issued 287,500 shares of restricted common stock to the owner of a patent as a patent license payment valued at \$17,250.

On March 5, 2012, we issued 50,000 shares of restricted common stock to a consultant valued at \$5,550 based on the closing price on that date for corporate communications services.

On various dates between January 4, 2012 and March 28, 2012, we issued 4,341,355 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 \$245,904 at an average conversion price of \$0.06 per share based upon the conversion formulae in the respective notes.

As disclosed on June 5, 2012 in a Form 8-K filing, we held a Special Meeting of Stockholders (the "Special Meeting") on June 4, 2012. At the Special Meeting, our stockholders voted on an amendment to our articles of incorporation to increase the number of authorized shares of our common stock from 250,000,000 to 500,000,000. Voting with respect to this proposal was as follows:

<u>Votes For</u>	<u>Votes Against</u>	<u>Abstentions</u>
89,313,056	12,237,691	160,415

We filed the Certificate of Amendment effecting the approved increase in our authorized shares on June 4, 2012.

PART III

ITEM 10. DIRECTORS, EXECUTIVE OFFICERS AND CORPORATE GOVERNANCE

COMPLIANCE WITH SECTION 16(A) OF THE EXCHANGE ACT

Section 16(a) of the Securities Exchange Act of 1934 requires our officers, directors, and persons who own more than 10% of a registered class of our equity securities to file reports of ownership and changes in ownership with the SEC. Officers, directors, and greater than 10% beneficial owners are required by SEC regulation to furnish the Company with copies of all Section 16(a) forms they file. Based solely on our review of copies of the Section 16(a) reports filed for the fiscal year ended March 31, 2012, we believe that all filing requirements applicable to our officers, directors, and greater than 10% beneficial owners were complied with except as follows:

DIRECTORS, EXECUTIVE OFFICERS AND CONTROL PERSONS

The names, ages and positions of our directors and executive officers as of June 29, 2012 are listed below:

NAMES	TITLE OR POSITION	AGE
James A. Joyce (1)	Chairman, Chief Executive Officer and Secretary	50
Richard H. Tullis, PhD (2)	Vice President, Chief Science Officer and Director	67
Rodney S. Kenley (3)	President and Director	62
James B. Frakes (4)	Chief Financial Officer and Senior Vice President - Finance	55
Franklyn S. Barry, Jr.	Director	72
Edward G. Broenniman	Director	76

(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.

Resumes of Management:

James A. Joyce, Chairman, CEO and Secretary.

Mr. Joyce is the founder of Aethlon Medical, 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. During the quarter ended December 31, 2007, our chief financial officer resigned and Mr. Joyce assumed the role of principal accounting officer. In 1992, Mr. Joyce founded and was the sole shareholder 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.

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

Dr. Tullis has been Vice President and a director of the 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, 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 34 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. During this tenure he conceived of and managed the launch of several new products that have been highly commercially successful including the HomeChoice peritoneal dialysis cyclor.

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.

Mr. Kenley is the recipient of over 30 patents.

Mr. Kenley received his Bachelor of Arts degree in Biology and Chemistry from Wabash College, a Masters of Science degree in Molecular Biology from Northwestern University and a Masters of Management from the Kellogg School of Management, also at Northwestern University.

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

Mr. Frakes joined Aethlon Medical 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.

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 with \$40 million in sales, where he played a key role in acquisitions that doubled the company's revenue. 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 has over 30 years of experience in managing and building companies. He 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. He became a director of Aethlon Medical 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.

Edward G. Broenniman

Mr. Broenniman became a director of Aethlon Medical on March 10, 1999. Mr. Broenniman has 30 years of management and executive experience with high-tech, privately-held growth companies where he has served as a CEO, COO, or corporate advisor, using his expertise to focus management on increasing profitability and stockholder value. He is the Managing Director of The Piedmont Group, LLC, a venture advisory firm. Mr. Broenniman recently served on the Board of Directors of publicly-traded QuesTech (acquired by CACI International), and currently serves on the Boards of four 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.

Our Board of Directors has the responsibility for establishing broad corporate policies and for overseeing our overall performance. Members of the Board are kept informed of our business activities through discussions with the 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 the next Annual Meeting of Shareholders of the Company. Our Board of Directors presently has an Audit Committee and a Compensation Committee on each of which Messrs. Barry and Broenniman serve. Mr. Barry is Chairman of the Audit Committee, and Mr. Broenniman is Chairman of the Compensation Committee.

Upon the recommendation of our Compensation Committee, in February 2005, we adopted our 2005 Directors Compensation Program (the "Directors Compensation Program") which advances our interests by helping us to obtain and retain the services of outside directors upon whose judgment, initiative, efforts and/or services we are substantially dependent, by offering to or providing those persons with incentives or inducements affording them an opportunity to become owners of our capital stock.

Under the Directors Compensation Program, a newly elected director will receive a one-time grant of a non-qualified stock option of 1.5% of the common stock outstanding at the time of election. The options will vest one-third at the time of election to the Board and the remaining two-thirds will vest equally at year end over three years. Additionally, each director will also receive an annual \$25,000 non-qualified stock option retainer, \$15,000 of which is to be paid at the first of the year to all directors who are on the Board prior to the first meeting of the year and a \$10,000 retainer will be paid if a director attends 75% of the meetings either in person or via conference call or other electronic means. The exercise price for the options under the Directors Compensation Program will equal the average closing of the last ten (10) trading days prior to the date earned.

At March 31, 2012 under the 2005 Directors Compensation Program we had issued 1,337,825 options to outside directors and 3,965,450 options to employee-directors for an aggregate grant amount of 5,307,275. Of those grants, 514,550 outside directors' options had been forfeited, 867,175 employee-director's options had been forfeited, 250,000 outside directors options had been exercised and 3,671,550 options remained outstanding.

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 shareholders 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 shareholders that may directly or indirectly participate in or influence the management of our affairs.

SCIENCE ADVISORY BOARD

Each person listed below is a current member of our Science Advisory Board (SAB). During the fiscal year ended March 31, 2012, we divided our Science Advisory Board into two groups: the Extracorporeal Therapy Advisory Board and the Sepsis and Inflammation Advisory Board. The role of the Science Advisory Board is to provide scientific guidance related to the development of our Aethlon ADAPT™ technology. Unlike the members of our Board of Directors, the Science Advisory Board members are not involved in the management or operations of our company. Members of the Science Advisory Board are paid stipends for attending SAB meetings.

Extracorporeal Therapy Advisory Board

Gregory T. A. Kovacs, M.D., Ph.D.

John A. Kellum, M.D.

Nathan W. Levin, M.D.

Claudio Ronco, M.D.

David M. Ward, M.D.

Sepsis & Inflammation Advisory Board

Irshad H. Chaudry, Ph.D.

Larry D. Cowgill, D.V.M., Ph.D.

Charles J. Fisher, Jr., M.D.

Geert Schmid-Schönbein, Ph.D.

EXTRACORPOREAL THERAPY ADVISORY BOARD

Gregory T.A. Kovacs, M.D., Ph.D.

Dr. Kovacs is a Professor of Electrical Engineering at Stanford University with a courtesy appointment in the Department of Medicine. He received a BSc degree in Electrical Engineering from the University of British Columbia, an MS degree in Bioengineering from the University of California, Berkeley, and a PhD and an MD degree from Stanford University. Dr. Kovacs is the Director of Medical Device Technologies for the Astrobionics Program at the NASA Ames Research Center, and Principal Investigator for the NASA/Stanford National Center for Space Biological Technologies. This Center is charged with developing advanced medical devices to enable extended human spaceflight and instrumentation/payloads for biological experiments. Dr. Kovacs also has extensive industry experience including co-founding and providing technical guidance for several companies, including Cepheid in Sunnyvale, CA, supplier of advanced instrumentation for clinical and research nucleic acid diagnostics. Through Northrup Grumman, Cepheid supplies the automated biothreat detection systems in use by the United States Postal Service. He is a long-standing member of the Defense Sciences Research Council (DARPA), and has served as Associate Chair and Chairman. In this capacity, he has led or co-led studies on a variety of topics from chemical and biological agent detection and decontamination, miniaturized biological instrumentation, jungle warfare technologies, and many others. Between 2008 and 2011, Dr. Kovacs was on leave from Stanford University to serve as director of the Microsystems Technology Office at DARPA.

John A. Kellum, M.D.

Dr. Kellum is a tenured professor of Critical Care Medicine at the University of Pittsburgh. He is a clinician scientist whose research interests span various aspects of Critical Care Medicine, but center in critical care nephrology (including acid-base, and renal replacement therapy), sepsis and multi-organ failure (including blood purification), and clinical epidemiology. His research has received continuous funding from the National Institutes of Health since 2001 and he has active funding from multiple different NIH Institutes. Dr. Kellum has authored more than 300 publications and has also edited several major textbooks including Critical Care Nephrology 2nd Edition (WB Saunders), and Stewart's Textbook of Acid-Base, 2nd Edition (www.acidbase.org). He has won several teaching awards, lectures widely, and has given more than 300 seminars and invited lectures related to his research. Dr. Kellum has been involved in the development of several clinical practice guidelines. He is a founding member and past president of the Acute Dialysis Quality Initiative (www.ADQI.net) and is co-chair of the Kidney Diseases Improving Global Outcomes (KDIGO) clinical practice guideline on acute kidney injury (www.kdigo.org). Finally Dr. Kellum is a leader in electronic research especially in critical illness and is the Director of CARE (Center for Assistance in Research using the eRecord) also at the University of Pittsburgh.

Nathan W. Levin, M.D.

Dr. Levin is the Chairman, Research Board of the Renal Research Institute and Professor of Clinical Medicine, Albert Einstein College of Medicine. Past Medical and Research Director, Renal Research Institute (1997-2010). Dr. Levin is the Chair of the Selection Committee for the Lillian Jean Kaplan International Prize for Advancement in the Understanding of Polycystic Kidney Disease (PKD). He is the Co-Founder of Sustainable Kidney Care Foundation. Dr. Levin is an advisor to the Board of KidneyTel. He has lectured nationally and internationally on topics relating to chronic kidney disease (CKD) and hemodialysis. He is the Principal Investigator of the NIH sponsored study of Frequent Dialysis. Dr. Levin is currently an adjunct Professor of Medicine at the School of Medicine, The University of North Carolina at Chapel Hill. He is the Honorary Chair, Peking University, in Beijing, China. Dr. Levin contributes to the global CKD community in a variety of functions.

Claudio Ronco, M.D.

Dr. Ronco is Director of the Department of Nephrology at St. Bortolo Hospital in Vicenza. He is a member of the council of several scientific societies and is Editor in Chief of the International Journal of Artificial Organs. He has received numerous awards and honors, including the International Medal of Excellence from the National Kidney Foundation (NKF) and honorary membership of the Spanish Society of Nephrology (SSN). Dr. Ronco has organized several congresses and meetings in the area of nephrology and intensive care and is a member of several advisory groups for clinical trials and dialysis research. He has co-authored over 650 papers, 36 book chapters, 45 books and seven monographic journal issues, and has delivered more than 450 lectures at international meetings and universities. In 1989, Dr. Ronco was awarded his diploma in pediatric nephrology at the University of Naples, having achieved a specialized diploma in medical nephrology at the Post-graduate School of Internal Medicine at the University of Padua in 1979. He graduated in medicine from the University of Padua, having been an intern at the Institute of Clinical Internal Medicine at the same institution.

David M. Ward, M.D.

Dr. Ward trained in nephrology in Scotland and did a second fellowship in renal immunopathology at Scripps Research Foundation. Since 1977 he has been a member of the Division of Nephrology at UCSD. He directed the dialysis unit and clinical nephrology program at UCSD for 19 years, and has directed the therapeutic apheresis program for the last 22 years. At different times he has served the UCSD Medical School as Assistant Dean for Clinical Affairs, Chief of Staff of the Hospital, and Chairman of the UCSD Medical Group. Special interests include immunological diseases, glomerular diseases, transplantation medicine, apheresis medicine, hemodialysis technology, innovative extracorporeal blood circuits, and general clinical nephrology. He practices, publishes and teaches in these areas, including authoring chapters in standard textbooks such as "Rheumatology" and "Clinical Dialysis".

SEPSIS & INFLAMMATION ADVISORY BOARD

Irshad H. Chaudry, Ph.D.

Dr. Chaudry is the Editor-in-Chief of the journal SHOCK®, a leading research publication that reviews novel therapeutic advances to address shock, trauma, sepsis, inflammation, ischemia, and related pathobiological states, with particular emphasis on the biologic mechanisms that determine the response to such injury. Dr. Chaudry received a B.S. as well as a M.S. with honors from Sind University, and a Ph.D. from Monash University, Australia. After his postdoctoral training at Toronto University, Canada, he was appointed Instructor and subsequently an Assistant Professor at the Jewish Hospital and Washington University School of Medicine. He then moved to Yale University as an Associate Professor and subsequently became a Professor. He moved to Michigan State University in 1986 as Professor and Director of Research and in 1996 became the Director of the Center for Surgical Research at Brown University. In 2000, he became the Director of the Center for Surgical Research at the University of Alabama at Birmingham, and the Vice Chairman of the Department of Surgery. He has over 500 publications to his credit and is a recipient of the NIH MERIT award.

Larry D. Cowgill, D.V.M., Ph.D.

Dr. Cowgill received his DVM degree from the University of California at Davis and completed his internship and residency training at the University of Pennsylvania. He was a National Institutes of Health Special Research Fellow at the Renal and Electrolyte Section of the University of Pennsylvania School of Medicine and earned a PhD in Comparative Medical Sciences. He is Board Certified in Small Animal Internal Medicine and is Associate Dean for Southern California Clinical Programs, Co-Director of the UC Veterinary Medical Center-San Diego (UCVMC-SD), and Professor in the Department of Medicine and Epidemiology. He oversees the Clinical Nephrology programs and the Companion Animal Hemodialysis Units at the Veterinary Medical Teaching Hospital at Davis and the UCVMC-SD. Dr. Cowgill has more than 35 years of experience in veterinary internal medicine, nephrology, and teaching and has trained many of the leading veterinary nephrologists throughout the world. He is a pioneer in the application of hemodialysis in companion and remains a leading authority in the development of blood purification therapies for renal diseases in animals and people.

Charles J. Fisher, Jr., M.D.

Dr. Fisher, founder & CEO of Margaux Biologics, Inc., is a physician scientist with a distinguished career in both academia and industry spanning over 30 years. Prior to joining industry, Dr. Fisher served as Professor and Head of Critical Care Medicine at The Cleveland Clinic Foundation, and has held professor, division chief and director positions at the University of California at Davis Medical Center, Case Western Reserve University and The Cleveland Clinic Foundation. His research in sepsis, host defense and endothelial dysfunction led to his assisting in the founding of Incyte, and his later recruitment to Eli Lilly & Co, where he led the Xigris (activated Protein C) Global Product Team and successfully registered the first drug approved for the treatment of sepsis. He was recruited to Abbott Laboratories as Vice President for Global Pharmaceutical Development and, among other accomplishments, led the registration of Humira (first fully humanized anti-TNF mab). Other medical firsts include his contributions to the development of, and later approval of, sTNF:fc (Enbrel, 1st soluble anti-TNF tx) and IL-1ra (Kinneret, 1st anti-IL-1 tx). Dr. Fisher has numerous patents and publications to his credit. Prior to founding Margaux Biologics, he was Chief Medical Officer and Executive Vice President of Cardiome Pharma Corp. where he led the team that invented, developed, registered and sold to Merck (\$800M) vernakalant, a novel, first in class, multi-ion channel drug for atrial fibrillation (Brinavess).

Additionally, Dr. Fisher is a decorated, multi tour combat veteran, with extensive military experience in special operations. He is a Life Member of the Special Operations Medical Association (SOMA), has served as a member of the Defense Science Research Council and on DARPA panels, including one focused on universal host defense. His unique background of direct patient care, basic and clinical research, on the ground combat experience, and leadership at all levels, has led to an exemplary track record of building teams, delivering results, medical firsts and saving lives.

Geert Schmid-Schönbein, Ph.D

Dr. Schmid-Schonbein is Distinguished Professor of Bioengineering, Adjunct Professor in Medicine at the University of California, San Diego (UCSD) and director of the UCSD Microcirculation Laboratory where he and his team are studying organ injury mechanisms, apoptosis in hypertension, and triggers for inflammation in the blood circulation. Dr. Schmid-Schonbein earned his Ph.D. in bioengineering from UCSD in 1976. After a three-year post-doctoral fellowship at Columbia University, he returned to UCSD in 1979 as an assistant professor. Some of Dr. Schmid-Schonbein's early research discoveries involved the behavior of infection-fighting white blood cells. Using engineering techniques, he made the first determination of the force with which white blood cells adhere to the walls of blood vessels as part of the initial process of inflammation. Later, Dr. Schmid-Schonbein concluded that the survival of an acutely ill patient can hinge on the degree to which white blood cells are activated. Recently his group discovered a mechanism that leads to activation of white blood cells, which is due to digestive enzymes and may cause cardiovascular disease. Among his many distinctions, Dr. Schmid-Schonbein is a member of the National Academy of Engineering and a fellow of the American Heart Association. He is a founding fellow of the American Institute for Medical and Biological Engineering, and winner of the Melville Medal from the American Society of Mechanical Engineering.

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 the 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 SEC 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 Exchange Act), 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.

CODE OF ETHICS.

On February 23, 2005, the Board of Directors approved a "Code of Business Conduct and Ethics," which applies to our principal executive officer, our principal financial officer, our principal accounting officer and persons performing similar tasks. Our Code of Business Conduct and Ethics is available on our company website at www.aethlonmedical.com.

AUDIT COMMITTEE AND AUDIT COMMITTEE FINANCIAL EXPERT

Our Board of Directors formed an Audit Committee in May of 1999 (the "Audit Committee"). Mr. Franklyn S. Barry, Jr. (the Chairman of the Committee) and Mr. Edward Broenniman serve as members of the Committee. We believe that each of Mr. Broenniman and Mr. Barry is an "audit committee financial expert" as that term is defined by Item 407 of Regulation S-K.

The Audit Committee assists the Board of Directors in its oversight of the quality and integrity of our accounting, auditing, and reporting practices. The Audit Committee's role includes overseeing the work of our internal accounting and financial reporting and auditing processes and discussing with management our processes to manage business and financial risk, and for compliance with significant applicable legal, ethical, and regulatory requirements. The Audit Committee is responsible for the appointment, compensation, retention, and oversight of the independent auditor engaged to prepare or issue audit reports on our financial statements and internal control over financial reporting. The Audit Committee relies on the expertise and knowledge of management in carrying out its oversight responsibilities. The Committee's specific responsibilities are delineated in its charter.

COMPENSATION COMMITTEE

Our Board of Directors formed a Compensation Committee in May of 1999 (the "Compensation Committee"). Mr. Franklyn S. Barry, Jr. and Mr. Edward Broenniman (the Chairman of the Committee) serve as members of the Committee. Our Board of Directors has delegated to the Compensation Committee strategic and administrative responsibility on a broad range of issues. The Compensation Committee's basic responsibility is to assure that the Chief Executive Officer, other officers, and key management are compensated effectively in a manner consistent with our compensation strategy and competitive practice. In addition, the Compensation Committee is responsible for establishing general compensation guidelines for non-management employees.

The Compensation Committee will be responsible for overseeing and, as appropriate, making recommendations to the Board regarding the annual salaries and other compensation of our executive officers, our general employee compensation and other policies and providing assistance and recommendations with respect to our compensation policies and practices. The Compensation Committee is authorized to carry out these activities and other actions reasonably related to the Compensation Committee's purposes or assigned by the Board from time to time. The Committee's specific responsibilities are delineated in its charter.

ITEM 11. EXECUTIVE COMPENSATION

EXECUTIVE COMPENSATION

The following executive compensation disclosure reflects all compensation awarded to, earned by or paid to the executive officers below for the fiscal year ended March 31, 2012 and March 31, 2011. The following table summarizes all compensation for fiscal year 2012 and 2011 received by our Chief Executive Officer, and the Company's two most highly compensated executive officers who earned more than \$100,000 in fiscal year 2012.

SUMMARY COMPENSATION TABLE FOR 2012 AND 2011 FISCAL YEARS

NAMED EXECUTIVE OFFICER AND PRINCIPAL POSITION	YEAR	SALARY (\$)	BONUS (\$)	STOCK AWARDS (\$)	OPTION AWARDS (\$)	NON-EQUITY INCENTIVE PLAN COMPENSATION	NONQUALIFIED DEFERRED COMPENSATION EARNINGS	ALL OTHER COMP.	TOTAL
						(\$)	(\$)	(\$)	(\$)
James A. Joyce (1) CHIEF EXECUTIVE OFFICER	2012	\$ 325,000	\$ --	--	\$ --	\$ --	\$ --	\$ --	\$ 325,000
	2011	\$ 325,000	\$ 5,120	--	\$ 580,522(3)	\$ --	\$ --	\$ --	\$ 910,642
Richard H. Tullis, Ph.D (2) VICE PRESIDENT AND CHIEF SCIENCE OFFICER	2012	\$ 195,000	\$ --	\$ --	\$ --	\$ --	\$ --	\$ --	\$ 195,000
	2011	\$ 195,000	\$ --	\$ --	\$ 232,209(4)	\$ --	\$ --	\$ --	\$ 427,209
James B. Frakes (5) CHIEF FINANCIAL OFFICER AND SVP-FINANCE	2012	\$ 180,000	\$ --	\$ --	\$ --	\$ --	\$ --	\$ --	\$ 180,000
	2011	\$ 150,291	\$ --	\$ 49,659(6)	\$ 116,104(7)	\$ --	\$ --	\$ --	\$ 316,054
Rodney S. Kenley (8) PRESIDENT	2012	\$ 240,000	\$ --	\$ --	\$ --	\$ --	\$ --	\$ --	\$ 240,000
	2011	\$ 100,000	\$ --	\$ --	\$ 210,000(9)	\$ --	\$ --	\$ --	\$ 310,000

(1) The aggregate number of stock awards and stock option awards issued to Mr. Joyce and outstanding as of March 31, 2012 is 600,000 (of the 4,000,000 share restricted stock grant – see below) and 12,088,243.

(2) The aggregate number of stock awards and stock option awards issued to Dr. Tullis and outstanding as of March 31, 2012 is zero and 2,617,175.

(3) This option award to purchase 2,500,000 shares at \$0.25 per share was for service as an officer and the fair value on the grant date of September 27, 2010 was calculated through a binomial lattice pricing model. Significant assumptions used in determining the fair value included: volatility of 113.2%, risk free interest rate of 0.66% and a 10-year life.

(4) This option award to purchase 1,000,000 shares at \$0.25 per share was for service as an officer and the fair value on the grant date of September 15, 2010 was calculated through a binomial lattice pricing model. Significant assumptions used in determining the fair value included: volatility of 113.2%, risk free interest rate of 0.66% and a 10 year life.

(5) 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 outstanding as of March 31, 2012 is zero and 500,000.

(6) The stock issuances to Mr. Frakes during the fiscal year ended March 31, 2011 were given as compensation prior to his acceptance of the CFO position.

(7) This option award to purchase 500,000 shares at \$0.25 per share was for service as an officer and the fair value on the grant date of September 15, 2010 was calculated through a binomial lattice pricing model. Significant assumptions used in determining the fair value included: volatility of 113.2%, risk free interest rate of 0.66% and a 10-year life.

(8) 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, 2012 is zero and 1,000,000.

(9) This option award to purchase 1,000,000 shares at \$0.25 per share was for service as an officer and the fair value on the grant date of October 27, 2010 was calculated through a binomial lattice pricing model. Significant assumptions used in determining the fair value included: volatility of 114.7%, risk free interest rate of 0.64% and a 10-year life.

In addition, Mr. Joyce was granted 4,000,000 shares of restricted common stock, at a price per share of \$0.24, which began vesting in equal installments over a thirty-six month period commencing June 30, 2010; however Mr. Joyce may, from time to time, defer acceptance of the shares. All shares must be issued and accepted by Mr. Joyce by the expiration of the thirty-six month vesting period. As of March 31, 2012, Mr. Joyce has accepted 600,000 of such shares. All of such 600,000 shares are pledged as collateral to secure a personal loan to Mr. Joyce by a third party lender. We began recording the stock-based compensation expense associated with this grant in June 2010.

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.

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 of the Company. 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 250,000 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 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.

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 the Company, 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 addition, in connection with his appointment, we granted Mr. Frakes an option to acquire up to 500,000 shares of our common stock. The option vested as to 250,000 shares on the grant date and will vest as to the remaining 250,000 shares one year from the grant date.

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. Effective October 27, 2010, he also was granted an option to acquire up to 1,000,000 shares of our common stock. The option will vest as to 250,000 shares on October 27, 2011 and as to 20,833 shares each month thereafter.

OUTSTANDING EQUITY AWARDS AT 2012 FISCAL YEAR-END

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

OUTSTANDING EQUITY AWARDS AT 2012 FISCAL YEAR END

NAME	OPTIONS AWARDS				
	NUMBER OF SECURITIES UNDERLYING UNEXERCISED OPTIONS EXERCISABLE (#)	NUMBER OF SECURITIES UNDERLYING UNEXERCISED OPTIONS UNEXERCISABLE (#)	NUMBER OF SECURITIES UNDERLYING UNEXERCISED OPTIONS UNEXERCISABLE (#)	OPTION EXERCISE PRICE (\$)	OPTION EXERCISE PRICE (\$)
James A. Joyce	1,115,550(1)	--	--	\$ 0.38	02/23/15
	557,775(1)	--	--	\$ 0.38	02/23/15
	557,775(1)	--	--	\$ 0.38	02/23/15
	2,857,143(1)	--	--	\$ 0.21	12/18/15
	2,500,000(2)	--	--	\$ 0.36	09/21/17
	2,000,000(3)	--	--	\$ 0.25	02/21/19
	1,500,000(4)	1,000,000	--	\$ 0.25	09/27/20
Richard H. Tullis	433,588(5)	--	--	\$ 0.38	02/23/15
	433,587(5)	--	--	\$ 0.38	02/23/15
	750,000(6)	--	--	\$ 0.41	06/14/18
	1,000,000(7)	--	--	\$ 0.25	09/27/20
James B. Frakes	250,000(8)	250,000	--	\$ 0.25	09/27/20
Rodney S. Kenley	416,664(9)	583,336	--	\$ 0.25	10/27/20

(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 February 23, 2015 (see Item 13 to the Financial Statements).

(2) The option vested 1,000,000 shares at grant, with 500,000 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 1,000,000 at grant, with 500,000 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 1,000,000 at grant, with 500,000 vesting on each anniversary date through September 27, 2013.

On March 26, 2012, Mr. Joyce entered into an Option Suspension Agreement whereby Mr. Joyce agreed not to exercise his stock options pending the filing of amended Articles of Incorporation of the Company increasing our authorized capital (which was completed in June 2012). Accordingly, none of Mr. Joyce's options can be exercised until the amended Articles of Incorporation have been filed. The agreement also provides Mr. Joyce certain protections in the event that the Company should undergo a change of control transaction while exercise of his options is suspended. Such protections include the right to receive, in the form of cash payments, the positive value of his options (which remain subject to suspension) at the time of such transaction. Mr. Joyce may revoke such Agreement without penalty to him. The Agreement has lapsed and is no longer effective.

(5) This option was fully vested as of March 31, 2010. Subsequent to March 31, 2010, the expiration date of this option was extended to February 23, 2015 (see Item 13 to the Financial Statements).

(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.

On March 26, 2012, Mr. Frakes entered into an Option Suspension Agreement whereby Mr. Frakes agreed not to exercise his stock options pending the filing of amended Articles of Incorporation of the Company increasing our authorized capital (which was completed in June 2012). Accordingly, none of Mr. Frakes' options can be exercised until the amended Articles of Incorporation have been filed. The agreement also provides Mr. Frakes certain protections in the event that the Company should undergo a change of control transaction while exercise of his options is suspended. Such protections include the right to receive, in the form of cash payments, the positive value of his options (which remain subject to suspension) at the time of such transaction. Mr. Frakes may revoke such Agreement without penalty to him. The Agreement has lapsed and is no longer effective.

(9) The option vested 250,000 on October 27, 2011 and the remaining 750,000 vests over the 36 months following that date.

STOCK AWARDS

NAME	NUMBER OF SHARES OR UNITS OF STOCK THAT HAVE NOT VESTED	MARKET VALUE OF SHARES OR UNITS THAT HAVE NOT VESTED	EQUITY INCENTIVE PLAN AWARDS:	
			NUMBER OF UNEARNED SHARES, UNITS OR OTHER RIGHTS THAT HAVE NOT VESTED	EQUITY INCENTIVE PLAN AWARDS: MARKET OR PAYOUT VALUE OF UNEARNED SHARES, UNITS OR OTHER RIGHTS THAT HAVE NOT VESTED
	(#)	(\$)	(#)	(\$)
James A. Joyce	1,666,667 (1)	\$ 400,000	--	\$ --
Richard H. Tullis, PhD	--	\$ --	--	\$ --
James B. Frakes	--	\$ --	--	\$ --
Rodney S. Kenley	--	\$ --	--	\$ --

(1) On June 8, 2009, Mr. Joyce was granted 4,000,000 shares of restricted common stock, at a price per share of \$0.24, which shall vest in equal installments over a thirty-six month period commencing June 30, 2010; however Mr. Joyce may, from time to time, defer acceptance of the shares. All shares must be issued and accepted by Mr. Joyce by the expiration of the thirty-six month vesting period. As of March 31, 2012, 2,333,333 had vested under this restricted stock grant although Mr. Joyce has only elected to receive 600,000 shares. All of such 600,000 shares are pledged as collateral to secure a personal loan to Mr. Joyce by a third party lender.

DIRECTOR COMPENSATION FOR 2011 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, 2012.

	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)	42,000	--	\$ --	--	--	--	\$ 42,000
Franklyn S. Barry, Jr. (5)	42,000	--	\$ --	--	--	--	\$ 42,000

(1) All compensation received by Mr. Joyce in fiscal year 2012 is disclosed in the Summary Compensation Table above. Mr. Joyce received no compensation as a director in fiscal year 2012.

(2) All compensation received by Dr. Tullis in fiscal year 2012 is disclosed in the Summary Compensation Table above. Dr. Tullis received no compensation as a director in fiscal year 2012.

(3) All compensation received by Mr. Kenley in fiscal year 2012 is disclosed in the Summary Compensation Table above. Mr. Kenley received no compensation as a director in fiscal year 2012.

(4) The aggregate number of stock awards and options awards issued and outstanding as of March 31, 2012 are 0 and 1,408,725. Mr. Broenniman received a stock option grant of 600,000 shares on September 27, 2010 for his service as an outside director. The option vested 300,000 at grant, with 100,000 vesting on each anniversary date through September 27, 2013.

(5) The aggregate number of stock awards and options awards issued and outstanding as of March 31, 2012 are 0 and 1,264,550. Mr. Barry received a stock option grant of 500,000 shares on September 27, 2010 for his service as an outside director. The option vested 250,000 at grant, with 83,333 vesting on each anniversary date through September 27, 2013.

Directors Compensation Program

Upon the recommendation of our Compensation Committee, in February 2005, we adopted our 2005 Directors Compensation Program (the "Directors Compensation Program") which advances our interests by helping us to obtain and retain the services of outside directors upon whose judgment, initiative, efforts and/or services we are substantially dependent, by offering to or providing those persons with incentives or inducements affording them an opportunity to become owners of our capital stock.

Under the Directors Compensation Program, a newly elected director will receive a one-time grant of a non-qualified stock option of 1.5% of the common stock outstanding at the time of election. The options will vest one-third at the time of election to the Board and the remaining two-thirds will vest equally at year end over three years. Additionally, each director will also receive an annual \$25,000 non-qualified stock option retainer, \$15,000 of which is to be paid at the first of the year to all directors who are on the Board prior to the first meeting of the year and a \$10,000 retainer will be paid if a director attends 75% of the meetings either in person, via conference call or other electronic means. The exercise price for the options under the Directors Compensation Program will equal the average closing of the last ten (10) trading days prior to the date earned.

At March 31, 2012 under the 2005 Directors Compensation Program we had issued 1,337,825 options to outside directors and 3,965,450 options to employee-directors, 514,550 outside directors' options had been forfeited, 250,000 outside directors' options had been exercised and 3,671,550 options remained outstanding.

ITEM 12. SECURITY OWNERSHIP OF CERTAIN BENEFICIAL OWNERS AND MANAGEMENT AND RELATED STOCKHOLDER MATTERS

The following table sets forth information as of June 28, 2012, 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 the Company. 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 8910 University Center Lane, Suite 660 San Diego, CA 92122	14,377,132 shares (3)	9.2%
Common Stock	Richard H. Tullis, PhD, Chief Scientific Officer and Director 8910 University Center Lane, Suite 660 San Diego, CA 92122	3,135,925 shares (4)	2.2%
Common Stock	Rodney S. Kenley, President and Director 8910 University Center Lane, Suite 660 San Diego, CA 92122	415,831 shares (5)	*
Common Stock	James B. Frakes, Chief Financial Officer 8910 University Center Lane, Suite 660 San Diego, CA 92122	510,000 shares (6)	*
Common Stock	Franklyn S. Barry, Jr., Director 8910 University Center Lane, Suite 660 San Diego, CA 92122	1,203,976 shares (7)	*
Common Stock	Edward G. Broenniman, Director 8910 University Center Lane, Suite 660 San Diego, CA 92122	1,490,899 shares (8)	1.1%
Common Stock	Ellen R Weiner Family Revocable Trust (9) 10645 N. Tatum Blvd., Suite 200-166 Phoenix, AZ 85028	15,241,520 shares (10)	9.9%
Common Stock	Estate of Allen S. Bird (9) PO Box 371179 Las Vegas, NV 89137	8,067,998 shares (10)	5.5%
Common Stock	Phillip A. Ward (9) PO Box 3322 Rancho Santa Fe, CA 92067	7,180,513 shares (11)	4.99%
Common Stock	Alpha Capital Anstalt (9) c/o LH Financial Services Corp. 150 Central Park South, 2 nd Floor New York, NY 10019	7,345,219 shares (12)	4.99%
Common Stock	Osher Capital (9) c/o LH Financial Services Corp. 150 Central Park South, 2 nd Floor New York, NY 10019	7,345,219 shares (13)	4.99%
Common Stock	All Current Directors and Executive Officers as a Group (6 members)	20,800,430 shares	13.5%

* Less than 1%

(1) Based on 139,853,560 shares of Common Stock outstanding on the transfer records of the Company as of June 28, 2012.

(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, the Company believes 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 2,231,100 stock options exercisable at \$0.38 per-share, 2,857,143 stock options exercisable at \$0.21 per share, 2,500,000 stock options exercisable at \$0.36 per share and 3,500,000 stock options exercisable at \$0.25 per share. An additional 1,000,000 stock options (exercisable at \$0.25 per share) granted to Mr. Joyce are excluded from the above table as that portion will vest after 60 days from March 31, 2012.

In addition, Mr. Joyce has been granted 4,000,000 shares of restricted common stock, which vest over a 36-month period commencing June 30, 2010; however, such shares will not be issued until Mr. Joyce requests delivery of such vested shares. The above table includes 2,555,556 shares, representing 23 months of vesting under the 4,000,000 share grant. As of March 31, 2012, Mr. Joyce has accepted 600,000 of such shares.

On March 26, 2012, Mr. Joyce entered into an Option Suspension Agreement whereby Mr. Joyce agreed not to exercise his stock options pending the filing of amended Articles of Incorporation of the Company increasing our authorized capital (which was completed in June 2012). Accordingly, none of Mr. Joyce's options can be exercised until the amended Articles of Incorporation have been filed. The agreement also provides Mr. Joyce certain protections in the event that the Company should undergo a change of control transaction while exercise of his options is suspended. Such protections include the right to receive, in the form of cash payments, the positive value of his options (which remain subject to suspension) at the time of such transaction. Mr. Joyce may revoke such Agreement without penalty to him. The agreement has lapsed and is no longer effective.

(4) Includes 867,175 stock options exercisable at \$0.38 per share, 750,000 stock options exercisable at \$0.41 per share and 1,000,000 stock options exercisable at \$0.25 per share.

(5) Includes 395,831 stock options exercisable at \$0.25 per share. An additional 604,169 stock options (exercisable at \$0.25 per share) granted to Mr. Kenley are excluded from the table as that portion will vest after 60 days from March 31, 2012.

(6) Includes 500,000 stock options exercisable at \$0.25 per share.

On March 26, 2012, Mr. Frakes entered into an Option Suspension Agreement whereby Mr. Frakes agreed not to exercise his stock options pending the filing of amended Articles of Incorporation of the Company increasing our authorized capital (which was completed in June 2012). Accordingly, none of Mr. Frakes' options can be exercised until the amended Articles of Incorporation have been filed. The agreement also provides Mr. Frakes certain protections in the event that the Company should undergo a change of control transaction while exercise of his options is suspended. Such protections include the right to receive, in the form of cash payments, the positive value of his options (which remain subject to suspension) at the time of such transaction. Mr. Frakes may revoke such Agreement without penalty to him. The agreement has lapsed and is no longer effective.

(7) Includes 264,550 stock options exercisable at \$0.38 per share, 500,000 stock options exercisable at \$0.41 per share and 333,333 stock options exercisable at \$0.25 per share. An additional 166,667 stock options (exercisable at \$0.25 per share) granted to Mr. Barry are excluded from the table as that portion will vest after 60 days from March 31, 2012.

(8) Includes 308,725 stock options exercisable at \$0.38 per share, 500,000 stock options exercisable at \$0.41 per share and 400,000 stock options exercisable at \$0.25 per share. An additional 200,000 stock options (exercisable at \$0.25 per share) granted to Mr. Broenniman are excluded from the table as that portion will vest after 60 days from March 31, 2012.

(9) More-than-5% stockholder.

(10) Includes certain shares issuable upon conversion of a convertible note and exercise of warrants held by the Ellen R. Weiner Family Revocable Trust (the "Trust") and all shares issuable upon conversion of a convertible note and exercise of warrants held by the Estate of Allan S. Bird (the "Estate"). The Trust owns a convertible promissory note in the principal amount of \$660,000 convertible into 15,751,790 shares at \$0.0419 per share and 8,769,897 warrants to purchase common shares at \$0.0419 per share. The Estate owns a convertible promissory note in the principal amount of \$225,000 convertible into 5,369,928 shares at \$0.0419 per share and 2,698,070 warrants to purchase common shares at \$0.0419 per share. Beneficial ownership by each of the Trust and the Estate is limited contractually to the extent that such conversion or exercise would cause the aggregate number of shares of common stock beneficially owned by either to exceed 9.9%. Accordingly, beneficial ownership for the Trust does not reflect 10,420,500 shares underlying the convertible note and warrants that would cause the number of shares beneficially owned by the Trust to be 15.6% of our outstanding shares. Mr. Bird was Ms. Weiner's father-in-law. The Ellen R. Weiner Family Trust disclaims any beneficial ownership of the Estate's note, associated warrants and underlying common stock. The Estate of Mr. Bird disclaims any beneficial ownership of the Trust's note, associated warrants and underlying common stock.

(11) Includes certain shares issuable upon the conversion of convertible notes and exercise of warrants held by Phillip A. Ward. Mr. Ward owns a convertible note in the principal amount of \$100,000 convertible into 1,111,111 shares of common stock at \$0.09 per share; and a convertible note in the principal amount of \$157,656 convertible into 1,751,733 shares of common stock at \$0.09 per share; and warrants to purchase 100,000 shares of common stock at an exercise price of \$0.176 per share; warrants to purchase 194,118 shares of common stock at an exercise price of \$0.17 per share; warrants to purchase 555,556 shares of common stock at an exercise price of \$0.18 per share; warrants to purchase 555,556 shares of common stock at an exercise price of \$0.18 per share; warrants to purchase 194,118 shares of common stock at an exercise price of \$0.17 per share; warrants to purchase 1,111,111 shares of common stock at \$0.125 per share; and warrants to purchase 1,751,735 shares of common stock at \$0.125 per share. Mr. Ward's beneficial ownership is limited contractually to the extent that exercise of such notes and warrants would cause the aggregate number of shares of common stock beneficially owned by Mr. Ward to exceed 4.99% of our outstanding shares. Accordingly, beneficial ownership for Mr. Ward does not reflect 3,836,096 shares underlying such notes and warrants that would cause the number of shares beneficially owned by Mr. Ward to be 7.5% of our outstanding shares.

(12) Includes certain shares issuable upon the conversion of convertible notes and exercise of warrants held by Alpha Capital Anstalt ("Alpha"). Alpha owns a convertible note in the principal amount of \$240,000 convertible into 4,395,604 shares of common stock at \$0.0546 per share; a convertible note in the principal amount of \$275,000 convertible into 5,036,630 shares of common stock at \$0.0546 per share; and a convertible note in the principal amount of \$152,500 convertible into 2,178,571 shares of common stock at \$0.07 per share; and warrants to purchase 1,237,500 shares of common stock at an exercise price of \$0.10 per share; warrants to purchase 495,000 shares of common stock at an exercise price of \$0.10 per share; warrants to purchase 1,375,000 shares of common stock at an exercise price of \$0.10 per share; warrants to purchase 1,375,000 shares of common stock at an exercise price of \$0.10 per share; warrants to purchase 3,257,500 shares of common stock at an exercise price of \$0.10 per share; warrants to purchase 3,257,500 shares of common stock at an exercise price of \$0.10 per share; and warrants to purchase 2,178,571 shares of common stock at an exercise price of \$0.10 per share. Alpha's beneficial ownership is limited contractually to the extent that exercise of such notes and warrants would cause the aggregate number of shares of common stock beneficially owned by Alpha to exceed 4.99% of our outstanding shares. Accordingly, beneficial ownership for Alpha does not reflect 17,441,658 shares underlying such notes and warrants that would cause the number of shares beneficially owned by Alpha to be 15.1% of our outstanding shares.

(13) Includes certain shares issuable upon the conversion of convertible notes and exercise of warrants held by Osher Capital ("Osher"). Osher owns a convertible note in the principal amount of \$75,000 convertible into 1,373,626 shares of common stock at \$0.0546 per share; a convertible note in the principal amount of \$18,700 convertible into 342,491 shares of common stock at \$0.0546 per share; and a convertible note in the principal amount of \$125,400 convertible into 2,296,703 shares of common stock at \$0.0546 per share; and warrants to purchase 247,500 shares of common stock at an exercise price of \$0.10 per share; warrants to purchase 181,500 shares of common stock at an exercise price of \$0.10 per share; warrants to purchase 825,000 shares of common stock at an exercise price of \$0.10 per share; warrants to purchase 115,500 shares of common stock at an exercise price of \$0.10 per share; warrants to purchase 825,000 shares of common stock at an exercise price of \$0.10 per share; warrants to purchase 115,500 shares of common stock at an exercise price of \$0.10 per share; warrants to purchase 1,559,000 shares of common stock at an exercise price of \$0.10 per share; and warrants to purchase 1,559,000 shares of common stock at an exercise price of \$0.10 per share. Osher's beneficial ownership is limited contractually to the extent that exercise of such notes and warrants would cause the aggregate number of shares of common stock beneficially owned by Osher to exceed 4.99% of our outstanding shares. Accordingly, beneficial ownership for Osher does not reflect 2,095,601 shares underlying such notes and warrants that would cause the number of shares beneficially owned by Osher to be 6.3% of our outstanding shares.

ITEM 13. CERTAIN RELATIONSHIPS AND RELATED TRANSACTIONS AND DIRECTOR INDEPENDENCE

The following describes all transactions since April 1, 2010, and all proposed transactions, in which the Company was or is to be a participant and the amount involved exceeds the lesser of \$120,000 or one percent of the average of the Company's 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.

On May 21, 2010, the Board of Directors of the Company amended the expiration terms of certain outstanding stock options such that all outstanding stock options of the Company shall have a term that is for not less than ten (10) years following the original date of grant. No other terms or features of the stock options were modified or amended. Stock options held by Mr. James Joyce, our Chief Executive Officer and Chairman of the Board of Directors, Mr. Richard Tullis, our Chief Science Officer and member of the Board of Directors, Mr. Franklyn Barry, a member of the Board of Directors, and Mr. Edward Broenniman, a member of the Board of Directors, were modified accordingly. Of the foregoing (i) options to purchase 2,231,100 shares held by Mr. Joyce were extended to February 23, 2015; (ii) options to purchase 867,175 shares held by Mr. Tullis were extended to February 23, 2015; (iii) options to purchase 308,725 shares held by Mr. Broenniman were extended to February 23, 2015; and (iv) options to purchase 308,725 shares held by Mr. Barry were extended to February 23, 2015. All of the foregoing options are at an exercise price of \$0.38 per share. The foregoing represents only a portion of the total options and shares owned by the directors and officers of the Company.

In addition, on June 8, 2009, the Board of Directors had approved the grant of 4,000,000 shares of restricted common stock, at a price per share of \$0.24 to Mr. James Joyce, our Chief Executive Officer, with the shares vesting over a thirty-six month period commencing June 30, 2010. On May 21, 2010, the Board of Directors agreed that Mr. Joyce may, from time to time, defer acceptance of the shares under the vesting schedule provided that all shares must be issued and accepted by Mr. Joyce by the expiration of the thirty-six month vesting period. As of June 28, 2012, Mr. Joyce has accepted 600,000 of such shares.

On September 27, 2010, our Board of Directors granted the following stock options, all with an exercise price of \$0.25 per share, the closing price of our common stock on that date:

To our CEO, an option to acquire an aggregate of 2,500,000 shares of our common stock. The option vested as to 1,000,000 shares on the grant date and will vest as to the remaining 1,500,000 shares one-third each year over three years on each anniversary of the grant date. Unless earlier exercised or terminated, the option will expire September 27, 2020.

To our CSO, an option to acquire an aggregate of 1,000,000 shares of our common stock. The option vested as to 500,000 shares on the grant date and vested the remaining 500,000 shares one year from the grant date. Unless earlier exercised or terminated, the option will expire September 27, 2020.

To Mr. Franklyn S. Barry, Jr., one of the Company's non-employee directors, an option to acquire an aggregate of 500,000 shares of our common stock. The option vested as to 250,000 shares on the grant date and will vest as to the remaining 250,000 shares one-third each year over three years on each anniversary of the grant date. Unless earlier exercised or terminated, the option will expire September 27, 2020.

To Mr. Edward G. Broenniman, another of our non-employee directors, an option to acquire an aggregate of 600,000 shares of our common stock. The option vested as to 300,000 shares on the grant date and will vest as to the remaining 300,000 shares one-third each year over three years on each anniversary of the grant date. Unless earlier exercised or terminated, the option will expire September 27, 2020.

To James Frakes, appointed as CFO on September 27, 2010, an option to acquire an aggregate of 500,000 shares of our common stock. The option vested as to 250,000 shares on the grant date and vested the remaining 250,000 shares one year from the grant date.

On October 27, 2010, our Board of Directors granted Rodney S. Kenley, our president, an option to acquire an aggregate of 1,000,000 shares of our common stock with an exercise price of \$0.25 per share. One-fourth of the option, or 250,000 shares, vested on the one year anniversary and the remainder will vest quarterly over the following three years. Unless earlier exercised or terminated, the option will expire October 27, 2020.

On March 26, 2012, Mr. Joyce entered into an Option Suspension Agreement whereby Mr. Joyce agreed not to exercise his stock options pending the filing of amended Articles of Incorporation of the Company increasing our authorized capital. Accordingly, none of Mr. Joyce's options can be exercised until the amended Articles of Incorporation have been filed. Those amended Articles of Incorporation were filed on June 4, 2012.

On March 26, 2012, Mr. Frakes entered into an Option Suspension Agreement whereby Mr. Frakes agreed not to exercise his stock options pending the filing of amended Articles of Incorporation of the Company increasing our authorized capital. Accordingly, none of Mr. Frakes' options can be exercised until the amended Articles of Incorporation have been filed. Those amended Articles of Incorporation were filed on June 4, 2012.

Director Independence

Each of Mr. Barry and Mr. Broenniman is an independent director as that term is defined by NYSE Rule 303A.02(a). The Company currently has a compensation and audit committee. Of the members of the Company's board of directors, each of Mr. Barry and Mr. Broenniman meets the NYSE's independence standards for members of such committees.

ITEM 14. PRINCIPAL ACCOUNTANT FEES AND SERVICES

The following table presents fees for professional services billed by Squar, Milner, Peterson, Miranda & Williamson LLP ("Squar Milner") for the fiscal years ended March 31, 2012 and 2011:

	Fiscal Year 2012	Ended March 31, 2011
Audit Fees (1)	\$ 113,571	\$ 117,417
Audit Related Fees (2)	2,500	4,320
Tax Fees (3)	5,239	7,262
All Other Fees (4)	--	--
	<u>\$ 121,310</u>	<u>\$ 128,999</u>

- (1) Audit fees include fees and expenses for professional services rendered in connection with the audit of our financial statements for fiscal 2012 and 2011 and for reviews of the financial statements included in each of our quarterly reports on Form 10-Q during fiscal 2012 and 2011.
- (2) Audit Related Fees consist of fees billed for assurance related services that are reasonably related to the performance of the audit or review of our financial statements and are not reported under "Audit Fees." Included in Audit Related Fees for fiscal 2012 and 2011 are fees and expenses related to reviews of registration statements and SEC filings other than Forms 10-K and 10-Q.
- (3) Tax fees include the aggregate fees billed during fiscal year 2012 and 2011 for professional services for preparation of income tax returns.
- (4) All Other Fees consist of fees paid for products and services other than the Services reported above. No such fees were billed by Squar, Milner, Peterson, Miranda & Williamson, LLP for fiscal 2012 or 2011.

POLICY ON AUDIT COMMITTEE PRE-APPROVAL OF AUDIT AND PERMISSIBLE NON-AUDIT SERVICES OF INDEPENDENT AUDITOR

Our audit committee of the Board of Directors is responsible for pre-approving all audit, audit-related, tax and other permitted non-audit services to be performed for us by our independent auditor. The audit committee approved all of the services for which Squar Milner billed us as set forth in the above table.

PART IV.

ITEM 15. EXHIBITS, FINANCIAL STATEMENTS

The following documents are filed as part of this report on Form 10-K:

1. Consolidated Financial Statements for the periods ended March 31, 2012 and 2011:

Report of Independent Registered Public Accounting Firm
Consolidated Balance Sheets
Consolidated Statements of Operations
Consolidated Statements of Cash Flows
Consolidated Statements of Stockholders' Deficit
Notes to Consolidated Financial Statements

2. Exhibits

- 2.1 Agreement and Plan of Reorganization Between Aethlon Medical, Inc. and Aethlon, Inc. dated March 10, 1999 (1)
- 2.2 Agreement and Plan of Reorganization Between Aethlon Medical, Inc. and Hemex, Inc. dated March 10, 1999 (1)
- 2.3 Agreement and Plan of Reorganization Between Aethlon Medical, Inc. and Syngen Research, Inc. (2)
- 2.4 Agreement and Plan of Reorganization Between Aethlon Medical, Inc. and Cell Activation, Inc. (3)
- 3.1 Articles of Incorporation of Aethlon Medical, Inc., as amended*
- 3.2 Bylaws of Aethlon Medical, Inc. (4)
- 4.1 Amended and Restated 2003 Consultant Stock Plan (5)
- 4.2 2010 Stock Incentive Plan (6)
- 10.1 Employment Agreement between Aethlon Medical, Inc. and James A. Joyce dated April 1, 1999 (7)++
- 10.2 Patent License Agreement by and amongst Aethlon Medical, Inc., Hemex, Inc., Dr. Julian L. Ambrus and Dr. David O. Scamurra (8)
- 10.3 Employment Agreement by and between Aethlon Medical, Inc. and Dr. Richard H. Tullis (8)++
- 10.4 Cooperative Agreement by and between Aethlon Medical, Inc. and George Mason University (9)
- 10.5 Stock Option Agreement by and between Aethlon Medical, Inc. and James A. Joyce (10)++
- 10.6 Stock Option Agreement by and between Aethlon Medical, Inc. and Richard Tullis (10)++
- 10.7 Stock Option Agreement by and between Aethlon Medical, Inc. and Franklyn S. Barry, Jr. (10)++
- 10.8 Stock Option Agreement by and between Aethlon Medical, Inc. and Ed Broenniman (10)++
- 10.9 Stock Option Agreement by and between Aethlon Medical, Inc. and James A. Joyce(11)++
- 10.10 Option Agreement by and between Aethlon Medical, Inc. and Trustees of Boston University (12)
- 10.11 Stock Option Agreement by and between Aethlon Medical, Inc. and James A. Joyce (13)++
- 10.12 Option Suspension Agreement dated June 29, 2009 (14)++

- 10.13 Form of Class C Common Stock Purchase Warrant (15)
- 10.14 Form of 10% Convertible Note (15)
- 10.15 Stock Option Agreement of James A. Joyce (16)++
- 10.16 Stock Option Agreement of Franklyn S. Barry (16)++
- 10.17 Stock Option Agreement of Edward G. Broenniman (16)++
- 10.18 Stock Option Agreement of Richard H. Tullis (16)++
- 10.19 Form of Liquidated Damages Note dated December 30, 2008 (17)
- 10.20 Form of Common Stock Purchase Warrant (18)
- 10.21 Form of Unit Subscription Agreement (18)
- 10.22 Form of Common Stock Purchase Warrant dated July 10, 2009 (19)
- 10.23 Form of Common Stock Purchase Warrant dated August 24, 2009 (20)
- 10.24 Office Lease by and between Glenborough Aventine, LLC and Aethlon Medical, Inc. dated September 16, 2009 (4)
- 10.25 Standard Industrial Net Lease by and between Sorrento Business Complex and Aethlon Medical, Inc. dated September 28, 2009 (4)
- 10.26 Form of 10% Convertible Note (21)
- 10.27 Form of Class C Common Stock Purchase Warrant (21)
- 10.28 First Amendment to Lease by and between Glenborough Aventine, LLC and Aethlon Medical, Inc. dated February 1, 2010 (21)
- 10.29 Securities Purchase Agreement by and between Aethlon Medical, Inc. and Gemini Master Fund, Ltd. dated February 12, 2010 (21)
- 10.30 Convertible Promissory Note issued by Aethlon Medical, Inc. to Gemini Master Fund, Ltd. dated February 12, 2010 (21)
- 10.31 Warrant to Purchase Common Stock issued by Aethlon Medical, Inc. to Gemini Master Fund, Ltd. dated February 12, 2010 (21)
- 10.32 Secured Promissory Note issued to Aethlon Medical, Inc. by Gemini Master Fund, Ltd. dated February 12, 2010 (21)
- 10.33 Form of Amended and Restated 12% Convertible Note(22)
- 10.34 Form of Amended and Restated Warrant (22)
- 10.35 Form of Amended and Restated Warrant (QB) (22)

- 10.36 Form of Amended and Restated Registration Rights Agreement (22)
- 10.37 Note and Warrant Purchase Agreement by and between Aethlon Medical, Inc. and Tonaquint, Inc. dated July 15, 2010 (23)
- 10.38 Secured Convertible Promissory Note issued by Aethlon Medical, Inc. to Tonaquint, Inc. dated July 15, 2010 (23)
- 10.39 Warrant to Purchase Shares of Common Stock issued by Aethlon Medical, Inc. to Tonaquint, Inc. dated July 15, 2010 (23)
- 10.40 Buyer Trust Deed Note #1 issued to Aethlon Medical, Inc. by Tonaquint, Inc. dated July 15, 2010 (23)
- 10.41 Form of Buyer Trust Deed Note #2 dated July 15, 2010 (23)
- 10.42 Trust Deed issued by Tonaquint, Inc. for the benefit of Aethlon Medical, Inc. dated July 15, 2010 (23)
- 10.43 Escrow Agreement by and among Tonaquint, Inc., Aethlon Medical, Inc. and Griffiths & Turner/GT Title Services, Inc. dated July 15, 2010 (23)
- 10.44 Deed of Reconveyance executed by Tonaquint, Inc. in favor of Aethlon Medical, Inc. dated July 15, 2010 (23)
- 10.45 Form of Request for Full Reconveyance (23)
- 10.46 Irrevocable Instructions to Transfer Agent dated July 15, 2010 (23)
- 10.47 Form of Subscription Agreement dated September 2010 (24)
- 10.48 Form of Class [A/B] Common Stock Purchase Warrant dated September 2010 (24)
- 10.49 Form of Convertible Promissory Note dated September 2010 (24)
- 10.50 Offer of Employment by and between Aethlon Medical, Inc. and Rodney S. Kenley dated October 27, 2010 (25)++
- 10.51 Stock Option Agreement of Rodney S. Kenley dated October 27, 2010 (25)++
- 10.52 Settlement Agreement by and between Aethlon Medical, Inc. and Gemini Master Fund, Ltd. dated November 22, 2010 (26)
- 10.53 Warrant to Purchase Shares of Common Stock issued by Aethlon Medical, Inc. to Gemini Master Fund, Ltd. dated November 22, 2010 (26)
- 10.54 Extension Agreement by and between Aethlon Medical, Inc. and Gemini Master Fund, Ltd. dated March 21, 2011 (27)
- 10.55 Amended and Restated Convertible Promissory Note issued by Aethlon Medical, Inc. to Gemini Master Fund, Ltd. dated February 15, 2011 (27)
- 10.56 Form of Subscription Agreement dated April 1, 2011 (28)
- 10.57 Form of Convertible Promissory Note dated April 1, 2011 (28)

10.58	Form of Class A Common Stock Purchase Warrant dated April 1, 2011 (28)
10.59	Form of Class B Common Stock Purchase Warrant dated April 1, 2011 (28)
10.60	Termination Agreement dated June 28, 2011 (30)
10.61	Unsecured Promissory Note dated June 28, 2011 (30)
10.62	Settlement Agreement dated August 15, 2011 (31)
10.63	Subscription Agreement dated September 23, 2011 (32)
10.64	Form of Convertible Promissory Note dated September 23, 2011 (32)
10.65	Form of Class A Common Stock Purchase Warrant dated September 28, 2011 (32)
10.66	Subscription Agreement dated November 10, 2011 (33)
10.67	Form of 5% OID Unsecured Convertible Debenture dated November 10, 2011 (33)
10.68	Form of Common Stock Purchase Warrant dated November 10, 2011 (33)
10.69	Supplement No. 1 to the Securities Purchase Agreement dated November 2011 (34)
10.70	Unit Subscription Agreement dated March 29, 2012 (35)
10.71	Form of Common Stock Purchase Warrant dated March 29, 2012 (35)
14	Code of Ethics (29)
21	List of subsidiaries (22)
23.1	Consent of Independent Registered Public Accounting Firm (Squar, Milner, Peterson, Miranda & Williamson, LLP) *
31.1	Certification of our Chief Executive Officer, pursuant to Securities Exchange Act rules 13a-14(a) and 15d-14(a) as adopted pursuant to Section 302 of the Sarbanes Oxley Act of 2002.*
31.2	Certification of our Chief Financial Officer, pursuant to Securities Exchange Act rules 13a-14(a) and 15d-14(a) as adopted pursuant to Section 302 of the Sarbanes Oxley Act of 2002.*
32.1	Statement of our Chief Executive Officer under Section 906 of the Sarbanes-Oxley Act of 2002 (18 U.S.C. Section 1350)*
32.2	Statement of our Chief Financial Officer under Section 906 of the Sarbanes-Oxley Act of 2002 (18 U.S.C. Section 1350)*
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*

* Filed herewith

++ Indicates a management contract or compensatory plan or arrangement

(1) Filed with the Company's Current Report on Form 8-K dated March 26, 1999 and incorporated by reference.

- (2) Filed with the Company's Current Report on Form 8-K dated January 24, 2000 and incorporated by reference.
- (3) Filed with the Company's Current Report on Form 8-K dated April 25, 2000 and incorporated by reference.
- (4) 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.
- (5) Filed with the Company Registration Statement on Form S-8 (File No. 333-164939) filed on February 17, 2010 and incorporated by reference.
- (6) Filed with the Company's Registration Statement on Form S-8 (File No. 333-168481) filed on August 2, 2010 and incorporated by reference.
- (7) 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.
- (8) 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.
- (9) Filed with the Company's Amendment No.2 to Registration Statement on Form SB-2 (File No. 333-117203) filed on October 28, 2004 and incorporated by reference.
- (10) 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.
- (11) Filed with the Company's Current Report on Form 8-K filed on September 12, 2005 and incorporated by reference.
- (12) Filed with the Company's Current Report on Form 8-K filed on February 23, 2006 and incorporated by reference.
- (13) Filed with the Company's Registration Statement on Form S-8 (File No. 333-168483) filed on August 2, 2010 and incorporated by reference.
- (14) Filed with the Company's Annual Report on Form 10-K filed on July 2, 2009 for the year ended March 31, 2009 and incorporated by reference.
- (15) Filed with the Company's Current Report on Form 8-K dated August 12, 2008 and incorporated by reference.
- (16) Filed with the Company's Current Report on Form 8-K dated December 19, 2008 and incorporated by reference.
- (17) Filed with the Company's Current Report on Form 8-K dated January 2, 2009 and incorporated by reference.
- (18) Filed with the Company's Current Report on Form 8-K dated January 20, 2009 and incorporated by reference.
- (19) Filed with the Company's Quarterly Report on Form 10-Q filed on August 14, 2009 for the period ended June 30, 2009 and incorporated by reference.
- (20) Filed with the Company's Current Report on Form 8-K dated August 25, 2009 and incorporated by reference.
- (21) Filed with the Company's Quarterly Report on Form 10-Q filed on February 16, 2010 for the period ended December 31, 2009 and incorporated by reference.

- (22) 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.
- (23) Filed with the Company's Current Report on Form 8-K dated July 16, 2010 and incorporated by reference.
- (24) Filed with the Company's Current Report on Form 8-K dated September 3, 2010 and incorporated by reference.
- (25) Filed with the Company's Current Report on Form 8-K dated November 1, 2010 and incorporated by reference.
- (26) Filed with the Company's Current Report on Form 8-K dated November 26, 2010 and incorporated by reference.
- (27) Filed with the Company's Current Report on Form 8-K dated March 25, 2011 and incorporated by reference.
- (28) Filed with the Company's Current Report on Form 8-K dated April 7, 2011 and incorporated by reference.
- (29) Filed with the Company's Annual Report on Form 10-KSB filed on July 13, 2007 for the year ended March 31, 2007 and incorporated by reference.
- (30) Filed with the Company's Current Report on Form 8-K dated June 29, 2011 and incorporated by reference.
- (31) Filed with the Company's Quarterly Report on Form 10-Q filed on August 22, 2011 for the period ended June 30, 2011 and incorporated by reference.
- (32) Filed with the Company's Current Report on Form 8-K dated September 28, 2011 and incorporated by reference.
- (33) Filed with the Company's Quarterly Report on Form 10-Q filed on November 18, 2011 for the period ended September 30, 2011 and incorporated by reference.
- (34) Filed with the Company's Current Report on Form 8-K dated February 29, 2012 and incorporated by reference.
- (35) Filed with the Company's Current Report on Form 8-K dated April 6, 2012 and incorporated by reference.

SIGNATURES

Pursuant to the requirements of Section 13 or 15(d) of the Securities Exchange Act of 1934, the registrant caused this report to be signed on its behalf by the undersigned, thereunto duly authorized, on the 29th day of June, 2012.

By: /s/ JAMES A. JOYCE
James A. Joyce
Chairman, Chief Executive Officer

Pursuant to the requirements of the Securities Exchange Act of 1934, this report has been signed below by the following persons on behalf of the registrant and in the capacities and on the dates indicated.

<u>Signature</u>	<u>Title</u>	<u>Date</u>
<u>/s/ JAMES A. JOYCE</u> James A. Joyce	Chairman of the Board and Chief Executive Officer	June 29, 2012
<u>/s/ JAMES B. FRAKES</u> James B. Frakes	Chief Financial Officer	June 29, 2012
<u>/s/ FRANKLYN S. BARRY, JR.</u> Franklyn S. Barry, Jr.	Director	June 29, 2012
<u>/s/ EDWARD G. BROENNIMAN</u> Edward G. Broenniman	Director	June 29, 2012
<u>/s/ RICHARD H. TULLIS</u> Richard H. Tullis	Director	June 29, 2012
<u>/s/ RODNEY S. KENLEY</u> Rodney S. Kenley	Director	June 29, 2012

AETHLON MEDICAL, INC. AND SUBSIDIARY

CONSOLIDATED FINANCIAL STATEMENTS

MARCH 31, 2012 AND 2011

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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, 2012 and 2011 and the related consolidated statements of operations, stockholders' deficit and cash flows for each of the years in the two-year period ended March 31, 2012. 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 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, 2012 and 2011 and the consolidated results of their operations and cash flows for each of the years in the two-year period ended March 31, 2012 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, is in default on certain debt agreements, and has negative working capital of approximately \$9,438,000 and an accumulated deficit of approximately \$56,583,000 as of March 31, 2012. 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.

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

NEWPORT BEACH, CALIFORNIA
JUNE 29, 2012

AETHLON MEDICAL, INC. AND SUBSIDIARY
CONSOLIDATED BALANCE SHEETS

	<u>March 31, 2012</u>	<u>March 31, 2011</u>
ASSETS		
CURRENT ASSETS		
Cash	\$ 143,907	\$ 15,704
Accounts receivable	400,114	--
Deferred financing costs	120,563	157,732
Interest receivable	--	7,096
Note receivable	--	200,000
Prepaid expenses	31,452	29,711
TOTAL CURRENT ASSETS	696,036	410,243
NON-CURRENT ASSETS		
Property and equipment, net	1,465	7,785
Patents, net	130,817	139,981
Deposits	10,376	9,210
TOTAL ASSETS	\$ 838,694	\$ 567,219
LIABILITIES AND STOCKHOLDERS' DEFICIT		
CURRENT LIABILITIES		
Accounts payable	\$ 586,340	\$ 308,413
Due to related parties	730,070	617,570
Notes payable	654,796	190,000
Convertible notes payable, net of discounts	3,005,473	2,181,852
Derivative liabilities	3,588,615	2,002,896
Accrued liquidated damages	437,800	437,800
Other current liabilities	1,131,221	804,386
TOTAL CURRENT LIABILITIES	10,134,315	6,542,917
COMMITMENTS AND CONTINGENCIES (Note 11)		
STOCKHOLDERS' DEFICIT		
Common stock, \$0.001 par value, 250,000,000 shares authorized; 117,515,892 and 77,467,361 issued and outstanding at March 31, 2012 and 2011, respectively	117,518	77,469
Additional paid-in capital	47,170,146	42,418,778
Accumulated deficit	(56,583,285)	(48,471,945)
TOTAL STOCKHOLDERS' DEFICIT	(9,295,621)	(5,975,698)
TOTAL LIABILITIES AND STOCKHOLDERS' DEFICIT	\$ 838,694	\$ 567,219

See accompanying notes to the consolidated financial statements.

AETHLON MEDICAL, INC. AND SUBSIDIARY
CONSOLIDATED STATEMENTS OF OPERATIONS
FOR THE YEARS ENDED MARCH 31, 2012 AND 2011

	Years Ended March 31,	
	2012	2011
REVENUES:		
Government contract revenue	\$ 1,358,189	\$ —
Product sales	1,432	—
Total revenues	1,359,621	—
OPERATING EXPENSES		
Professional fees	1,566,827	1,112,476
Payroll and related	2,054,550	2,902,415
General and administrative	852,579	542,225
	4,473,956	4,557,116
OPERATING LOSS	(3,114,335)	(4,557,116)
OTHER (INCOME) EXPENSE		
Loss on extinguishment of debt	77,265	3,306,250
Change in fair value of derivative liabilities	766,903	(6,079,772)
Interest and other debt expenses	3,793,758	3,951,352
Interest income and other	359,079	(23,511)
	4,997,005	1,154,319
NET LOSS	\$ (8,111,340)	\$ (5,711,435)
Basic and diluted net loss per share	\$ (0.08)	\$ (0.08)
Weighted average number of common shares outstanding - basic and diluted	101,765,705	69,610,635

See accompanying notes to the consolidated financial statements.

AETHLON MEDICAL, INC. AND SUBSIDIARY
CONSOLIDATED STATEMENTS OF STOCKHOLDERS' DEFICIT
FOR THE YEARS ENDED MARCH 31, 2012 AND 2011

	COMMON STOCK		ADDITIONAL PAID IN CAPITAL	ACCUMULATED DEFICIT	TOTAL STOCKHOLDERS' (DEFICIT)
	SHARES	AMOUNT			
BALANCE - MARCH 31, 2010	61,913,508	\$ 61,914	\$ 38,296,362	\$ (42,760,510)	\$ (4,402,234)
Issuance of common stock under warrant exercises	1,844,903	1,845	318,588	—	320,433
Issuances of common stock upon conversions of notes payable	8,857,408	8,858	1,622,947	—	1,631,805
Issuance of warrants upon conversion of debt into common stock	—	—	74,652	—	74,652
Issuance of common stock for services	2,586,735	2,587	669,489	—	672,076
Issuance of common stock in connection with debt restructuring	1,555,000	1,555	449,395	—	450,950
Adjustment to paid in capital in connection with debt restructuring	—	—	(1,000,000)	—	(1,000,000)
Issuance of convertible notes in settlement of accrued legal fees	31,040	31	8,971	—	9,002
Issuance of common stock as grant to research institute	78,767	79	17,171	—	17,250
Issuance of shares in connection with restricted stock grant to officer	600,000	600	(600)	—	—
Debt discount recorded in connection with beneficial conversion feature	—	—	90,339	—	90,339
Cost incurred in connection with warrant extensions	—	—	96,525	—	96,525
Stock-based compensation expense	--	--	1,774,939	—	1,774,939
Net loss	—	—	—	(5,711,435)	(5,711,435)
BALANCE - MARCH 31, 2011	<u>77,467,361</u>	<u>\$ 77,469</u>	<u>\$ 42,418,778</u>	<u>\$ (48,471,945)</u>	<u>\$ (5,975,698)</u>

continued.....

SEE ACCOMPANYING NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS.

AETHLON MEDICAL, INC. AND SUBSIDIARY
CONSOLIDATED STATEMENTS OF STOCKHOLDERS' DEFICIT
FOR THE YEARS ENDED MARCH 31, 2012 AND 2011

	COMMON STOCK		ADDITIONAL PAID IN CAPITAL	ACCUMULATED DEFICIT	TOTAL STOCKHOLDERS' (DEFICIT)
	SHARES	AMOUNT			
Issuance of common stock for cash	3,750,000	\$ 3,750	\$ 296,250	\$ —	\$ 300,000
Issuances of common stock upon conversions of notes payable	28,859,559	28,856	2,029,434	—	2,058,290
Issuance of common stock under warrant exercises	3,699,914	3,700	(3,700)	—	--
Issuance of common stock for services	3,451,558	3,455	338,092	—	341,547
Patent license fees paid with issuance of common stock	287,500	288	16,962	—	17,250
Reclassification of warrant derivative liability into equity	--	--	289,124	—	289,124
Debt discount recorded in connection with beneficial conversion feature	—	—	792,878	—	792,878
Non-cash interest expense	--	--	156,100	--	156,100
Loss on debt extinguishment	—	—	77,265	—	77,265
Stock-based compensation expense	--	--	758,963	—	758,963
Net loss	—	—	—	(8,111,340)	(8,111,340)
BALANCE - MARCH 31, 2012	<u>117,515,892</u>	<u>\$ 117,518</u>	<u>\$ 47,170,146</u>	<u>\$ (56,583,285)</u>	<u>\$ (9,295,621)</u>

SEE ACCOMPANYING NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS.

AETHLON MEDICAL, INC. AND SUBSIDIARY
CONSOLIDATED STATEMENTS OF CASH FLOWS
FOR THE YEARS ENDED MARCH 31, 2012 AND 2011

	2012	2011
Cash flows from operating activities:		
Net loss	\$ (8,111,340)	\$ (5,711,435)
Adjustments to reconcile net loss to net cash used in operating activities:		
Depreciation and amortization	17,219	19,102
Loss on debt extinguishment	77,265	3,306,250
Non-cash interest expense	694,836	1,252,689
Legal fees paid through the issuance of convertible debt	--	63,412
Change in estimated fair value of derivative liabilities	766,903	(6,079,772)
Loss on settlement of convertible note termination	360,186	—
Fair market value of equity instruments issued for services, grants and accrued interest	341,547	672,076
Costs associated with issuance of warrants	--	74,652
Stock based compensation	758,963	1,774,939
Patent license fees paid with issuance of common stock	17,250	17,250
Liquidated damages	--	149,800
Amortization of debt discount and deferred financing costs	2,598,861	2,027,623
Changes in operating assets and liabilities:		
Accounts receivable	(400,114)	--
Prepaid expenses	(1,741)	37,563
Other assets	5,930	(5,588)
Accounts payable and accrued liabilities	920,380	394,801
Due to related parties	112,500	38,305
Net cash used in operating activities	(1,841,355)	(1,968,333)
Cash flows from investing activities:		
Purchases of property and equipment	(1,735)	(2,541)
Patents and patents pending	--	(6,805)
Net cash used in investing activities	(1,735)	(9,346)

SEE ACCOMPANYING NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS.

continued.....

AETHLON MEDICAL, INC. AND SUBSIDIARY
CONSOLIDATED STATEMENTS OF CASH FLOWS
FOR THE YEARS ENDED MARCH 31, 2012 AND 2011

	<u>2012</u>	<u>2011</u>
Cash flows from financing activities:		
Principal repayments of notes payable	(223,078)	--
Proceeds from the issuance of convertible notes payable	1,694,371	1,105,000
Proceeds from the collection of secured notes receivable	200,000	500,000
Net proceeds from the issuance of common stock	<u>300,000</u>	<u>320,433</u>
Net cash provided by financing activities	<u>1,971,293</u>	<u>1,925,433</u>
Net increase (decrease) in cash	128,203	(52,246)
Cash at beginning of year	<u>15,704</u>	<u>67,950</u>
Cash at end of year	<u>\$ 143,907</u>	<u>\$ 15,704</u>
Supplemental disclosure of cash flow information - Cash paid during the year for:		
Interest	<u>\$ 29,645</u>	<u>\$ --</u>
Income taxes	<u>\$ --</u>	<u>\$ --</u>
Supplement schedule of non-cash investing and financing activities:		
Conversion of debt, accrued liabilities and accrued interest to common stock	<u>\$ 2,058,290</u>	<u>\$ 1,563,102</u>
Debt discount on notes payable associated with embedded conversion feature and detachable warrants	<u>\$ 1,362,082</u>	<u>\$ 1,750,540</u>
Reclass of accounts payable to notes payable	<u>\$ 124,610</u>	<u>\$ --</u>
Recording deferred financing costs associated with convertible notes payable	<u>\$ 367,445</u>	<u>\$ 254,970</u>
Reclassification of warrant derivative liability into equity	<u>\$ 289,124</u>	<u>\$ --</u>
Issuance of note receivable in connection with convertible debt financing	<u>\$ --</u>	<u>\$ 400,000</u>

SEE ACCOMPANYING NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS.

AETHLON MEDICAL, INC. AND SUBSIDIARY
NOTES TO CONSOLIDATED FINANCIAL STATEMENTS
MARCH 31, 2012 AND 2011

I. ORGANIZATION AND SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES

ORGANIZATION

Aethlon Medical, Inc. ("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. Approval to embark on human trials is still needed to reach commercial viability of the Hemopurifier® and approval by the U.S. Food and Drug Administration ("FDA"). Successful outcomes of human trials will be required by the regulatory agencies of certain foreign countries where we intend to sell this device. We have submitted an Investigational Device Exemption ("IDE") to the FDA. 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 prior years, Aethlon was classified as a development stage enterprise under accounting principles generally accepted in the United States of America ("GAAP") as it had not generated revenues from its planned principal operations. In the three months ended December 31, 2011, we began to generate revenues from a government contract with the Advanced Research Projects Agency (DARPA) of the U.S. Department of Defense and have emerged from the development stage. Subsequent to December 31, 2011, we recorded the first commercial shipment of one of our products to a life sciences company for diagnostics use.

Our common stock is quoted on the Over-the-Counter Bulletin Board administered by the Financial Industry Regulatory Authority ("OTCBB") under the symbol "AEMD.OB."

PRINCIPLES OF CONSOLIDATION

The accompanying consolidated financial statements include the accounts of Aethlon Medical, Inc. and its wholly-owned subsidiary Exosome Sciences, Inc. (collectively hereinafter referred to as the "Company" or "Aethlon"). All intercompany balances have been eliminated in consolidation.

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, are in default on certain debt agreements, and have negative working capital of approximately \$9,438,000, and an accumulated deficit of approximately \$56,583,000 at March 31, 2012. 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 (consisting of accounts payable, accrued liabilities, amounts due to related parties and amounts due under various notes payable) for the fiscal year ending March 31, 2013 through debt and/or equity financing arrangements as well as through the receipts under our DARPA contract (See Note 14).

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 and/or government grants will be sufficient to meet our liquidity needs for fiscal 2013. However, no assurance can be given that we will receive any funds in addition to the funds it has received to date.

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.

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.

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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 financial statements and reported amounts of revenues and expenses during the reporting periods. Significant estimates made by management include, among others, revenue recognition, 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, 2012 and 2011, we had no assets that were classified as cash equivalents.

FAIR VALUE OF FINANCIAL INSTRUMENTS

The carrying amount of our cash, accounts payable and accrued liabilities approximates their estimated fair values due to the short-term maturities of those financial instruments. The carrying amount of the note receivable and notes payable approximates their fair value due to the short maturity of the notes and as the interest rate approximates 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 13).

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.

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, 2012 and 2011, did not have any assets or liabilities that were measured at fair value on a nonrecurring basis except as described in Note 13 under the derivative liabilities.

CONCENTRATIONS OF CREDIT RISKS

Cash is maintained at two financial institutions in checking accounts and related cash management accounts. In October 2008, the Federal Deposit Insurance Corporation ("FDIC") increased the maximum level of deposit insurance at financial institutions from \$100,000 to \$250,000. Our cash balances were below such insured amounts at both March 31, 2012 and 2011.

All of our accounts receivable at March 31, 2012 and virtually all of our revenue in the fiscal year ended March 31, 2012 were from 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.

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.

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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, 2012 and 2011.

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. As 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, 2012 and 2011, a total of 130,756,916 and 79,533,432 potential common shares, consisting of shares underlying outstanding stock options, warrants and convertible notes payable were excluded as their inclusion would be antidilutive.

SEGMENTS

We currently operate in one segment, and accordingly, no additional segment related disclosures are required.

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 \$404,614 and \$322,191 during the fiscal years ended March 31, 2012 and 2011, respectively.

REVENUE RECOGNITION

With respect to revenue recognition, we entered into a government contract with DARPA and have recognized revenue during the fiscal year ended March 31, 2012 of \$1,358,189 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 year ended March 31, 2012.

In order to account for this contract, the Company identifies the deliverables included within the contract and evaluates 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.

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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 14 for the additional disclosure information required under ASC 605-28.

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, but not yet vested as of April 1, 2006, 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).

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, 2012 and 2011:

	<u>March 31, 2012</u>	<u>March 31, 2011</u>
Vesting of Stock Options	\$ 436,742	\$ 961,340
Incremental fair value of option Modifications	--	491,377
Vesting Expense Associated with CEO Restricted Stock Grant	322,222	322,222
Total Stock-Based Compensation Expense	<u>\$ 758,964</u>	<u>\$ 1,774,939</u>
Basic and diluted loss per common share	<u>\$ (0.01)</u>	<u>\$ (0.02)</u>

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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, 2011 was insignificant.

PATENTS

Patents include both foreign and domestic patents. There were several patents pending at March 31, 2012. 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 is written off when we determine there is no future benefit to those assets.

STOCK PURCHASE WARRANTS

We granted 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, we measure the relative estimated fair value of such warrants which represents a discount from the face amount of the convertible notes payable. Such discounts are amortized to interest expense over the term of the notes.

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.

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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 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 (see Note 8).

RESEARCH AND DEVELOPMENT EXPENSES

We incurred approximately \$1,088,000 and \$440,000 of research and development expenses for the years ended March 31, 2012 and 2011, 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 has evaluated significant recent accounting pronouncements that are not yet effective for the Company and does not believe any such pronouncements will have a significant effect on the Company's present or future consolidated financial statements.

2. PROPERTY AND EQUIPMENT

Property and equipment, net consist of the following:

	<u>March 31, 2012</u>	<u>March 31, 2011</u>
Furniture and office equipment at cost	\$ 289,031	\$ 287,296
Accumulated depreciation	(287,566)	(279,511)
	<u>\$ 1,465</u>	<u>\$ 7,785</u>

Depreciation expense for the years ended March 31, 2012 and 2011 approximated \$8,000 and \$10,000, respectively.

3. PATENTS

Patents consist of the following:

	<u>March 31, 2012</u>	<u>March 31, 2011</u>
Patents	\$ 157,442	\$ 157,442
Patents pending and trademarks	54,203	54,202
Accumulated amortization	<u>(80,828)</u>	<u>(71,663)</u>
	<u>\$ 130,817</u>	<u>\$ 139,981</u>

Amortization of patents for the years ended March 31, 2012 and 2011 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.

4. NOTES PAYABLE

Notes payable consist of the following:

	<u>March 31, 2012</u>		<u>March 31, 2011</u>	
	<u>Principal Balance</u>	<u>Accrued Interest</u>	<u>Principal Balance</u>	<u>Accrued Interest</u>
12% Notes payable, past due	\$ 185,000	\$ 298,312	\$ 185,000	\$ 270,562
10% Note payable, past due	5,000	5,375	5,000	4,875
IP Law Firm Note, past due	29,610	986	--	--
Law Firm Note	75,000	104	--	--
Tonaquint Note	360,186	1,835	--	--
Total	<u>\$ 654,796</u>	<u>\$ 306,612</u>	<u>\$ 190,000</u>	<u>\$ 275,437</u>

During the fiscal year ended March 31, 2012, we recorded interest expense of \$45,648 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 687,033 shares of common stock at an agreed conversion price of \$0.25 per share. We incurred a loss upon this conversion of \$68,703 since the closing price of our common stock was \$0.35 at the date of conversion. At March 31, 2012, 12% Notes with a principal balance of \$185,000 are outstanding, all of which are past due, in default, and bearing interest at the default rate of 15%. At March 31, 2012, interest payable on the 12% Notes totaled \$298,312.

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10% NOTES

At March 31, 2012, one 10% Note in the amount of \$5,000, which is past due and in default, remained outstanding. At March 31, 2012, interest payable on this note totaled \$5,375.

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.

IP LAW FIRM NOTE

On August 2, 2011, we entered into a Promissory Note with our intellectual property law firm for the amount of \$49,610, which represented the amount we owed to that firm. The Promissory Note calls for monthly payments of \$5,000 from August 2011 through December 2011. From the period August 2 through March 31, 2012, we made four \$5,000 payments, and as a result, have reduced the note balance to \$29,610 as of March 31, 2012. The note bears interest at 10% per annum and at March 31, 2012, interest payable on this note totaled \$986. We subsequently paid off this note with cash in April 2012 (See Note 16).

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. The Promissory Note has 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 \$0.08 per share. This ability of the holder to convert shall become exercisable upon the next amendment of the Articles of Incorporation increasing the authorized shares of our common stock to a number greater than 250,000,000. That increase in the authorized number of shares of our common stock was approved by our stockholders at a Special Stockholders Meeting on June 4, 2012 (See Note 16). At March 31, 2012, the balance of this note was \$75,000 and accrued interest totaled \$104.

TONAQUINT NOTE

On June 28, 2011, we entered into a Termination Agreement with Tonaquint, Inc. (See Note 5) 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 had a maturity date of April 30, 2012. At March 31, 2012, the balance of this note was \$360,186 and accrued interest totaled \$1,835. We subsequently extended this note and converted \$60,186 of the note into common stock (See Note 16).

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5. CONVERTIBLE NOTES PAYABLE

Convertible Notes Payable consist of the following at March 31, 2012:

	Principal	Unamortized Discount	Net Amount	Accrued Interest
Amended and Restated Series A 12% Convertible Notes, past due	\$ 900,000	\$ --	\$ 900,000	\$ 168,750
2008 10% Convertible Notes, past due	25,000	--	25,000	11,667
December 2006 10% Convertible Notes, past due	17,000	--	17,000	13,246
October & November 2009 10% Convertible Notes, \$25,000 past due	75,000	(4,833)	70,167	22,500
April 2010 10% Convertible Note	75,000	(10,107)	64,893	16,438
September 2010 10% Convertible Notes	338,100	--	338,100	70,804
April 2011 10% Convertible Notes	400,400	--	400,400	40,040
July and August 2011 10% Convertible Notes	357,655	(109,911)	247,744	24,262
September 2011 Convertible Notes	238,760	(106,932)	131,828	--
November 2011 Convertible Notes	525,000	(51,220)	473,780	39,177
February 2012 Convertible Notes	525,000	(188,439)	336,561	12,120
Total – Convertible Notes	\$ 3,476,915	\$ (471,442)	\$ 3,005,473	\$ 419,004

All of the Convertible Notes Payable in the above table are presently past due or will be due within one year of the March 31, 2012 balance sheet date. As a result, we expect to amortize all of the remaining discounts during the fiscal year ending March 31, 2013.

During the fiscal year ended March 31, 2012, we recorded interest expense of \$399,113 related to the contractual interest rates of our convertible notes and interest expense of \$2,194,247 related to the amortization of debt discounts on the convertible notes for a total of \$2,593,360.

Convertible Notes Payable consist of the following at March 31, 2011:

	Principal	Discount	Net Amount	Accrued Interest
Amended Series A 10% Convertible Notes, past due	\$ 900,000	\$ --	\$ 900,000	\$ 33,750
2008 10% Convertible Notes, past due	25,000	--	25,000	7,917
December 2006 10% Convertible Notes, past due	17,000	--	17,000	10,696
May & June 2009 10% Convertible Notes, past due	200,000	--	200,000	33,292
July & August 2009 10% Convertible Notes, past due	87,500	--	87,500	32,020
October & November 2009 10% Convertible Notes	205,250	(17,226)	188,024	30,788
February 2010 10% Convertible Note	715,578	--	715,578	59,273
April 2010 10% Convertible Note	75,000	(73,222)	1,778	7,063
June 2010 12% Convertible Notes, past due	21,189	--	21,189	636
July 2010 6% Convertible Notes	495,343	(494,770)	573	35,107
September 2010 10% Convertible Notes	739,200	(713,990)	25,210	42,709
Total - Convertible Notes	\$ 3,481,060	\$ (1,299,208)	\$ 2,181,852	\$ 293,251

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During the fiscal year ended March 31, 2011, we recorded interest expense of \$349,242 related to the contractual interest rates of our convertible notes and interest expense of \$1,677,193 related to the amortization of debt discounts on the convertible notes for a total of \$2,026,435.

AMENDED AND RESTATED SERIES A 12% CONVERTIBLE NOTES

In June 2010, we entered into Amended and Restated 12% Series A Convertible Promissory Notes (the "Amended and Restated Notes") with the holders of certain promissory notes previously issued by the Company ("Amended Series A 10% Convertible Notes" or the "Prior Notes"), and all amendments to the Prior Notes.

The Amended and Restated Notes, in the principal amount of \$900,000 matured on December 31, 2010. In connection with the restructuring 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 ("Units") at a fixed rate of \$0.20 per Unit, each Unit consisting 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 \$0.20 per share as prescribed in the Amended and Restated Note Agreement. The noteholders have antidilution price protection on the Amended and Restated Notes.

In addition to the extension of the expiration date of the Amended and Restated Notes to December 31, 2010, we agreed to increase 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 \$0.20 per share, to change certain formerly contingent warrants to non-contingent warrants and to extend the expiration date of their warrants to February 2016.

For accounting purposes, the amendment of the 12% Series A Convertible Notes was treated as a debt extinguishment in accordance with FASB ASC 470-50, Debt-Modifications and Extinguishments, as the terms of the restructured agreements were deemed to be substantially different than those of the prior agreements.

As provisions of the Amended and Restated Notes resulted in terms that were deemed to be substantially different from the original terms, the exchange of debt instruments was accounted for as a debt extinguishment and we recorded a loss on extinguishment of debt in the amount of \$2,226,924 in the fiscal year ended March 31, 2011 as shown below:

Reacquisition price	\$	4,385,925
Less carrying value of notes and related instruments		(2,159,001)
Loss on extinguishment	\$	<u>2,226,924</u>

As of December 31, 2010, the Amended and Restated Notes matured and as of March 31, 2012 remain in default.

We have begun discussions with the noteholders regarding an extension to the notes but there can be no assurance that we will be able to do so on terms that we deem acceptable or at all. At March 31, 2012, the balance of the Amended and Restated Notes was \$900,000 and interest payable on the Amended and Restated Notes totaled \$168,750.

2008 10% CONVERTIBLE NOTES

One 2008 10% Convertible Note in the amount of \$25,000 which matured in January 2010 remains outstanding at March 31, 2012. This note is convertible into our common stock at \$0.50 per share. During the fiscal year ended March 31, 2011 we agreed to convert the \$20,000 principal and related accrued interest of \$5,562 of one holder of the 2008 10% Convertible Note into 127,808 shares of common stock based upon a conversion ratio of \$0.20 per share rather than at the stated conversion ratio of \$0.50 per share. As a result of this change, we recorded a charge of \$15,337 as interest expense in the fiscal year ended March 31, 2011.

At March 31, 2012, the remaining \$25,000 principal balance was in default and interest payable on the remaining note totaled \$11,667.

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DECEMBER 2006 10% CONVERTIBLE NOTES

At March 31, 2012, \$17,000 of the December 2006 10% Notes remained outstanding and in default. These notes are convertible into our common stock at \$0.17 per share. At March 31, 2012, the \$17,000 balance of the notes was in default and interest payable on those notes totaled \$13,246.

MAY & JUNE 2009 10% CONVERTIBLE NOTES

In May and June 2009, we raised an aggregate amount of \$350,000 from the sale to accredited investors of 10% convertible notes ("May & June 2009 10% Convertible Notes"). The May & June 2009 10% Convertible Notes matured at various dates between November 2010 through December 2010 and are convertible into our common stock at a fixed conversion price of \$0.20 per share prior to maturity. Upon conversion of the May and June 2009 10% Convertible Notes the note holders will receive a matching three year warrant to purchase unregistered shares of our common stock at a price of \$0.20 per share.

After consideration of the warrants, we recorded a discount associated with the beneficial conversion feature of \$233,735 related to the May & June 2009 10% Convertible Notes and we amortized that discount over the terms of the respective convertible notes using the effective interest method.

In the fiscal year ended March 31, 2010, note holders converted \$50,000 into our common stock. The following conversions of the May & June 2009 10% Convertible Notes have taken place during the fiscal years ended March 31, 2012 and 2011:

	Fiscal Year Ended March 31, 2012	Fiscal Year Ended March 31, 2011
Principal converted	\$ 200,000	\$ 100,000
Accrued interest converted	\$ --	\$ 15,039
Warrants issued	--	500,000

As a result of the warrant issuances we recorded a charge of \$74,652 as additional interest expense in the fiscal year ended March 31, 2011.

At March 31, 2012, all of the principal of these notes had been converted to our common stock and there was \$54,542 of accrued interest remaining.

JULY & AUGUST 2009 10% CONVERTIBLE NOTES

In July and August 2009, we raised an aggregate amount of \$668,250 from the sale to three investment funds of 10% convertible notes ("July & August 2009 10% Convertible Notes"). Each note carried a one-year term and is convertible into our common stock at 80% of market with a floor of \$0.15 cents and a ceiling of \$0.25 cents per share. As additional consideration, the investors also received 1,336,500 three year warrants to purchase our common stock at \$0.50 per share, although that exercise price is subject to change based on certain conditions. The conversion feature may additionally be adjusted in the event of future financing by the Company. Because the conversion feature and warrant exercise price each can be reset based on future events, they are classified as derivative liability instruments.

Based on the initial estimated fair value of the conversion feature and warrants, we recorded a discount associated with the derivative liability of \$475,762, which was amortized using the effective interest method over the one-year term of the notes. Deferred financing costs incurred in connection with this financing totaled \$60,750, which were capitalized and were amortized using the effective interest method over the one-year term of the notes.

The following conversions of the July & August 2009 10% Convertible Notes have taken place during the fiscal years ended March 31, 2012 and 2011:

	Fiscal Year Ended March 31, 2011	Fiscal Year Ended March 31, 2012
Principal converted	\$ 250,750	\$ 87,500
Accrued interest converted	\$ 10,698	\$ 37,529

At March 31, 2012, all of the principal and accrued interest related to these notes had been converted to our common stock.

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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 mature at various dates between April 2011 and May 2011 and are convertible into our common stock at a fixed conversion price of \$0.25 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 \$0.25 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.

The following conversions of the October & November 2009 10% Convertible Notes have taken place during the fiscal years ended March 31, 2012 and 2011:

	Fiscal Year Ended March 31, 2011	Fiscal Year Ended March 31, 2012
Principal converted	\$ 175,000	\$ 130,250
Accrued interest converted	\$ 8,750	\$ 21,288

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.

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 \$104,196 relating to this modification.

At March 31, 2012, there were two notes remaining, one for \$25,000 which is past due and the other extended note for \$50,000 and interest payable on these two notes totaled \$22,500. The holder of the \$25,000 note has requested that we repay his principle and accrued interest.

FEBRUARY 2010 10% CONVERTIBLE NOTE

On February 12, 2010, we raised \$280,015 in cash and received a secured promissory note in the amount of \$300,000 in exchange for the issuance by the Company of a \$660,000 principal amount 10% convertible promissory note (the "Note") to Gemini Master Fund, Ltd. ("Gemini"). The Note included an original issue discount of ten percent, or \$60,000, and an origination fee of three percent, or \$9,000. We also paid legal fees of \$10,985. The Note issued by the Company matured in February 2011. The terms of the promissory note included a maturity date of April 1, 2011, and allowed for prepayments of principal and interest by Gemini beginning on September 1, 2010.

The conversion price per share initially was equal to eighty percent (80%) of the average of the three lowest closing bid prices of our common stock as reported by Bloomberg L.P. on the Principal Market for the ten (10) trading days preceding the conversion date, subject to a maximum price per share of \$0.30 and a minimum price per share of \$0.20 (the "Floor Price"). The Note is convertible into a maximum of 3,300,000 shares of our common stock at the minimum price per share of \$0.20. The investor also received 660,000 three-year warrants to purchase shares of our common stock at \$0.50 per share, although that exercise price is subject to change based on certain conditions. The conversion feature, including the Floor Price, may additionally be adjusted in the event of future financing by the Company. Because the conversion feature and warrant exercise price each can be reset based on future events, they have been classified as derivative liabilities.

The Note also contains other standard adjustment features for stock splits, recapitalizations and similar occurrences. The Note contains standard events of default related to payment, performance of certain covenants and bankruptcy events.

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We recorded a debt discount of \$478,476 based on the estimated fair value of the derivative liabilities associated with the warrants and embedded conversion feature which was amortized using the effective interest method over the term of the note.

In November 2010, certain terms of the Note were modified pursuant to a Settlement Agreement (the "Modified Agreement") which provides for the modification of the conversion price formula to equal eighty percent (80%) of the average of the three lowest closing bid prices of the common stock as reported by Bloomberg L.P. on the Principal Market for the twenty (20) trading days preceding the conversion date in lieu of the ten (10) trading days preceding the conversion date.

According to the modified terms, the previous conversion floor price was replaced with a maximum share limitation under which the maximum number of shares of common stock that may be issued to the holder of the Note pursuant to a conversion of the Note, combined with an exercise of the Exchange Warrant (as defined below), shall not exceed a cap determined by (a) dividing the sum of (i) the face amount of the Note, plus (ii) an amount equal to all interest that would accrue under the Note during its term (assuming no payments of principal or interest are made prior to the maturity date of the Note), by a price per share of common stock equal to \$0.20 (subject to equitable adjustment) and (b) then adding the sum calculated pursuant to the foregoing clause (a) to the maximum number of warrant shares (as defined in the Exchange Warrant) that may be acquired by the holder thereof upon exercise of the Exchange Warrant (regardless of whether such exercise is a cashless exercise). In addition, the "maximum ownership percentage" under the Note was increased to 9.99%.

In addition to the modifications of the note, we agreed to exchange the original warrant for a new common stock purchase warrant (the "Exchange Warrant") for the purchase of 2,727,272 shares of common stock at an initial exercise price of \$0.231 per share. The Exchange Warrant provides for anti-dilution adjustment to the exercise price in the event of the issuance of securities by the Company below the exercise price, subject to certain exceptions as set forth in the Exchange Warrant.

In addition, the Modified Agreement provided that Gemini deliver to us \$253,794 by wire transfer in full payment of the promissory note, which represents the outstanding principal balance thereof plus all accrued but unpaid interest thereon less the origination fee due to Gemini under the original transaction documents less reimbursement of Gemini's legal expenses. In accordance with the settlement, we delivered to Gemini 286,483 freely tradable shares of common stock in full satisfaction of the remaining number of shares of common stock due under certain conversion notices, for a total of \$75,000, previously delivered by Gemini to the Company. The Modified Agreement provided for the mutual release of all claims related to the dispute and the revocation of all prior notices of default sent by the Company and Gemini to each other.

In connection with the modification to the note and the issuance of the Exchange Warrant, the maximum number of shares issuable pursuant to the maximum share limitation and the exercise in full of the Exchange Warrant was 6,357,272.

As provisions of the Modified Agreement resulted in terms that were deemed to be substantially different from the original terms, the exchange of debt instruments was accounted for as a debt extinguishment and we recorded a loss on extinguishment of debt in the amount of \$963,018 in the fiscal year ended March 31, 2011 as shown below:

Reacquisition price	\$	1,854,767
Less carrying value of notes and related instruments		(891,749)
Loss on extinguishment	\$	<u>963,018</u>

On March 21, 2011, we entered into an Extension Agreement (the "Extension Agreement") with Gemini. The Extension Agreement provided for, among other things, the extension of the Maturity Date to October 1, 2011, and an amendment and restatement of the Note to reflect the revised principal amount of \$740,578, which amount includes accrued interest of \$58,981, the remaining principal balance of \$585,000 and a 15% premium to the principal and accrued interest amount in consideration for the extension. In addition, the Note as amended provides for a new "share cap formula" such that the number of shares of Common Stock issuable upon conversion of the Note shall not exceed a cap determined by (a) dividing the sum of (i) the revised principal amount of the Note (\$740,578), plus (ii) an amount equal to all interest that would accrue under the Note during its term (assuming no payments of principal or interest are made after March 21, 2011 but prior to the Maturity Date), by a price per share of Common Stock equal to \$0.16 (subject to adjustment as set forth in the Note) and (b) then adding the sum calculated pursuant to the foregoing clause to the maximum aggregate number of shares of Common Stock issuable under certain warrants held by Gemini (regardless of whether such exercise is a cashless exercise).

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As provisions of the Extension Agreement resulted in terms that were deemed to be substantially different from the original terms, the exchange of debt instruments was accounted for as a debt extinguishment and we recorded a loss on extinguishment of debt in the amount of \$47,701 in the fiscal year ended March 31, 2011 as shown below:

Reacquisition price	\$ 773,582
Less carrying value of notes and related instruments	(725,881)
Loss on extinguishment	<u>\$ 47,701</u>

The following conversions of the February 2010 10% Convertible Note have taken place during the fiscal year ended March 31, 2012:

	Fiscal Year Ended
	March 31, 2012
Principal converted	<u>\$ 512,500</u>
Accrued interest converted	<u>\$ 22,778</u>

On December 29, 2011, we agreed with Gemini to extend the expiration date of the Note to April 1, 2012. There was no fee or any other consideration exchanged in connection with the extension.

On March 29, 2012 we paid off the remaining principal balance of \$203,078 and accrued interest balance of \$24,316.

On March 22, 2012, Gemini Master Fund, Ltd., a Cayman Islands company ("Gemini"), filed a complaint against the Company in the United States District Court, Southern District of New York, entitled Gemini Master Fund Ltd. v. Aethlon Medical, Inc., Case No. 12CV2111 (the "Complaint"). In the Complaint, Gemini is seeking relief both in the form of money damages and delivery of shares of the Company's common stock. The Complaint alleges, among other things, that the Company is in default of a certain promissory note originally issued to Gemini on February 12, 2010 by failing to pay the note in full and by failing to honor certain requests by Gemini to convert principal and interest under the note into shares of the Company's common stock. The Complaint was subsequently amended to include allegations that the Company has failed to issue shares upon the presentation of an exercise notice under a warrant originally issued to Gemini on November 22, 2010. On May 1, 2012, the Company filed its answer to the original Complaint. The answer denies Gemini's substantive allegations and sets forth nineteen affirmative defenses including, among other things, that Gemini's claims are barred because it received and accepted a payment the Company made in full settlement of Gemini's claims against the Company and Gemini was informed that acceptance of the payment would settle and discharge the disputed claim. The Company does not believe that additional shares are due to Gemini under either the note or the warrant due to, among other things, a share issuance limitation agreed to by both Gemini and the Company. Subsequent to filing its answer, the Company brought a motion challenging the subject matter jurisdiction of the Federal Court alleging that Gemini is substantively a resident of San Diego, California and not the Cayman Islands. Due to the jurisdictional dispute, the parties agreed to a stipulation and order of dismissal without prejudice. The case was dismissed without prejudice on June 25, 2012. Gemini has indicated it may re-file the lawsuit in a different court.

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 matures in October 2011 and is convertible into our common stock at a fixed conversion price of \$0.25 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 \$0.25 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.

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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. We recorded a charge of \$77,265 relating to this modification.

At March 31, 2012, the remaining outstanding principal balance is \$75,000 and interest payable on this note totaled \$16,438.

JUNE 2010 12% CONVERTIBLE NOTES

In June 2010, in connection with the present and past negotiations with the law firm representing the holders of the "Amended and Restated Notes," we issued two convertible notes to that law firm ("June 2010 12% Convertible Notes") totaling \$64,153 on the same terms as the Amended and Restated Notes. That amount represented the amount of their legal fees plus accrued interest. During the fiscal year ended March 31, 2011, the holder converted to common stock one of the convertible notes in the amount of \$42,964. During the fiscal year ended March 31, 2012, the holder converted to common stock the second convertible note in the amount of \$21,189 and related accrued interest of \$2,598.

JULY 2010 6% CONVERTIBLE NOTES

In July 2010, we entered into a Note and Warrant Purchase Agreement (the "Purchase Agreement") with Tonaquint, Inc., a Utah corporation (the "Investor") whereby we issued and sold, and the Investor purchased: (i) a Convertible Promissory Note of the Company in the principal amount of \$890,000 (the "Company Note") and (ii) a Warrant to purchase common stock of the Company (the "Warrant"). As consideration for the issuance and sale of the Company Note and Warrant, the Investor paid cash in the amount of \$400,000 and issued two Secured Trust Deed Notes to us (the "Trust Notes") each in the principal amount of \$200,000. The variance of \$90,000 represents fees and expenses paid by us and an original issue discount which was recorded as deferred offering costs.

The Company Note is convertible into shares of the Company's common stock, at the option of the Investor, at a price per share equal to (a) the principal and interest due under the Company Note divided by (b) 80% of the average of the closing bid price for the three (3) trading days with the lowest closing bid prices during the twenty (20) trading days immediately preceding the conversion date (the "Conversion Price"). In no event shall the Conversion Price be greater than the "Ceiling Price", which is \$0.30 per share. The principal and interest subject to conversion under the Note shall be eligible for conversion in tranches ("Tranches"), as follows: (1) an initial Tranche in an amount equal to \$450,000 and any interest and/or fees accrued thereon under the terms of the Company Note and the other Transaction Documents (as defined below and in the Purchase Agreement), and (2) two additional subsequent Tranches each in an amount equal to \$220,000 and any interest or fees accrued thereon under the terms of the Company Note or the other Transaction Documents. The first subsequent Tranche shall correspond to payment of the first Trust Note and the second subsequent Tranche shall correspond to payment of the second Trust Note (as defined in the Purchase Agreement). The Investor's right to convert any of the subsequent Tranches is conditioned upon the Investor's payment in full of the Trust Notes corresponding to such subsequent Tranche. Accordingly, principal and interest under the Company Note may only be converted by the Investor in proportion to the amounts paid under each of the Trust Notes. However, up to \$450,000 may be converted at the Investor's option at any time, representing amounts paid by the Investor on the closing of the transaction on July 15, 2010 (the "Closing"). The Company Note bears interest at a rate of 6% per annum. The maturity date of the Company Note is July 15, 2011. The Company Note contains "anti-dilution" protection, such that if the Company issues and sells common stock, or securities convertible into or exercisable for common stock of the Company, at a price per share that is less than the applicable Conversion Price, then the Conversion Price is adjusted downward to match such lower issuance price. However, in no event will the Conversion Price based on anti-dilution adjustments be lower than the "Floor Price" which is \$0.20 per share.

The number of shares of Common Stock that may be issued to the lender pursuant to a conversion of this Note, combined with an exercise of the Warrant, shall not exceed a cap determined by (a) dividing the sum of (i) the face amount of this Note, plus (ii) an amount equal to all interest that would accrue under this Note during its term (assuming no payments of principal or interest are made prior to the Maturity Date), by a price per share of Common Stock equal to \$0.20 (the Floor Price).

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The Company Note also contains other standard adjustment features for stock splits, recapitalizations and similar occurrences. The Company Note contains standard events of default related to payment, performance of certain covenants and bankruptcy events. We have granted the Investor a security interest in the Trust Notes under the terms of the Security Agreement. The sole collateral for the Company's payment and performance obligation under the Company Note is the Trust Notes. The Warrant entitles the Investor to purchase 3,636,364 shares of common stock at an exercise price of \$0.231 per share. The Warrant contains "anti-dilution" protection, such that if we issue and sell common stock, or securities convertible into or exercisable for common stock of the Company, at a price per share that is less than the price, then the price is adjusted downward to match such lower issuance price. The Warrant also contains other standard adjustment features for stock splits, recapitalizations and similar occurrences.

We recorded a debt discount of \$890,000 based on the estimated fair value of the derivative liabilities associated with the warrants and embedded conversion feature which was amortized using the effective interest method over the term of the note.

On June 28, 2011, we entered into a Termination Agreement with Tonaquint under which both parties agreed to terminate the warrant to prevent continuing dilution of our common stock and to eliminate confusion or disagreement as to the number of shares of common stock available for issuance under the warrant in the future. Accordingly, under the Termination Agreement we issued 3,599,913 shares of common stock upon the final exercise of the warrant, whereupon the warrant was terminated and is of no further force or effect. The Termination Agreement also provides for a "Common Stock Sale Limitation" on all of our common stock held by Tonaquint, Inc. Under the "Common Stock Sale Limitation", the daily limitation on the number of shares of common stock which Tonaquint, Inc. may sell into the market on any trading day is limited to the greater of (i) \$5,000 of sales amount, or (ii) 10% of the Average Daily Volume of our common stock sold on the Over The Counter Bulletin Board, where the Average Daily Volume shall mean the average daily volume for the prior three month period as reported on each trading day on Yahoo Finance with respect to our common stock. Under the terms of the Termination Agreement, Tonaquint, Inc. has waived and released us from any obligation to pay or perform any fees, penalties, costs, or assessments that were or are due, or would have become due, under the convertible note, the warrant and the note purchase agreement. In consideration of the termination of the 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 \$360,185, which provides for annual interest at a rate of 6%, payable monthly in either cash or our stock, at our option (See Note 4). The New Note has a maturity date of April 30, 2012.

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 3,718,000 shares of our common stock at an exercise price of \$0.31125 per share, and (iii) five-year warrants to purchase an aggregate of 3,718,000 shares of our common stock at an exercise price of \$0.43575 per share. The convertible promissory notes bear interest compounded monthly at the annual rate of ten percent (10%) and mature 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 \$0.30 nor less than \$0.20. There are no registration requirements with respect to the shares of common stock underlying the notes or the warrants.

The following conversions of the September 2010 10% Convertible Note have taken place during the fiscal year ended March 31, 2012:

	Fiscal Year Ended March 31, 2012
Principal converted	\$ 405,500
Accrued interest converted	\$ 19,255

At March 31, 2012, the remaining principal balance of \$338,100 was in default and interest payable on these notes totaled \$70,804.

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 4,004,000 shares of our common stock at an exercise price of \$0.125 per share, and (iii) five-year warrants to purchase an aggregate of 4,004,000 shares of our common stock at an exercise price of \$0.175 per share. The convertible promissory notes bear interest compounded monthly at the annual rate of ten percent (10%) and mature 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 are convertible at the option of the holders into shares of common stock of the Registrant 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 \$0.20 nor less than \$0.10. 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 812,500 shares of our common stock at an exercise price of \$0.125 per share, and (iii) five-year warrants to purchase an aggregate of 812,500 shares of our common stock at an exercise price of \$0.175 per share to the Purchasers. These warrants were issued as an antidilution adjustment under certain common stock purchase warrants held by Purchasers that were acquired from us in September 2010.

At March 31, 2012, the outstanding principal balance was \$400,400 and interest payable on these notes totaled \$40,040.

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 \$0.09 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 3,973,957 shares of common stock at \$0.125 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 are amortizing this discount using the effective interest method over the term of the note.

At March 31, 2012, the outstanding principal balance was \$357,655 and interest payable on these notes totaled \$24,262.

SEPTEMBER 2011 CONVERTIBLE NOTES

On September 23, 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 \$253,760. The warrants carried a five-year term to purchase an aggregate of 3,625,143 shares of our common stock at an exercise price of \$0.10 per share. The convertible promissory notes do not bear an interest rate and mature 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 seven cents. Subject to adjustments as described in the notes, the conversion price may not be more than seven cents. There are no registration requirements with respect to the shares of common stock underlying the notes or the warrants.

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 are amortizing this discount using the effective interest method over the term of the note.

In March 2012, following the six month anniversary of the note funding, one of the note holders converted \$15,000 of principal into common stock.

At March 31, 2012, the outstanding principal balance was \$238,760 and there was no accrued interest as these notes do not bear interest.

NOVEMBER 2011 CONVERTIBLE NOTES

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 \$0.0779, subject to adjustment. In connection with the debentures, the purchasers received warrants to purchase 3,369,706 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 \$0.11, subject to adjustment.

Until December 31, 2012, upon any proposed issuance by us of our common stock or equivalents (or a combination thereof as defined in the subscription agreement) for cash consideration, the purchasers may elect, in their sole discretion, to exchange all or some of the debentures then held by such purchaser for any securities issued in a subsequent financing on a \$1.00 for \$1.00 basis, provided, however, this right shall not apply with respect to (i) an Exempt Issuance (as defined in the debenture) or (ii) an underwritten public offering of our common stock.

A FINRA registered broker-dealer was engaged as placement agent in connection with the private placement. We paid the placement agent a cash fee in the amount of \$50,000 (representing a 8% sales commission and a 2% unaccountable expense allowance) and will issue the placement agent or its designees warrants to purchase an aggregate of 808,729 shares of common stock at \$0.11 per share. The warrants issued to the placement agent may be exercised on a cashless basis. In the event the placement agent exercises the warrants on a cashless basis, we will not receive any proceeds.

The securities sold in the private placement were not registered under the Securities Act, or the securities laws of any state, and were offered and sold in reliance on the exemption from registration afforded by Section 4(2) and Regulation D (Rule 506) under the Securities Act and corresponding provisions of state securities laws, which exempt transactions by an issuer not involving any public offering. The investors are "accredited investors" as such term is defined in Regulation D promulgated under the Securities Act.

At March 31, 2012, the outstanding principal balance on these notes was \$525,000 and the interest payable on these notes totaled \$39,177.

FEBRUARY 2012 CONVERTIBLE NOTES

In February 2012, we entered into a subscription agreement with five accredited investors (the "Purchasers") pursuant to which the Purchasers purchased an aggregate principal amount of \$525,000 of 5% Original Issue Discount Unsecured Convertible Debentures for an aggregate purchase price of \$500,000 (the "Debenture"). These subscriptions represent the completion of the \$1,000,000 securities offering that was initiated and priced in November 2011 (see above).

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 \$0.0779, subject to adjustment. In connection with the subscription agreement, the Purchasers received warrants to purchase 3,369,707 shares of our Common Stock (the "Warrants"). The Warrants are exercisable for a period of five years from the date of issuance at an exercise price of \$0.11 per share, subject to adjustment. Each Purchaser may exercise such Purchaser's 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 the event the Purchasers exercise the Warrants on a cashless basis, we will not receive any proceeds. The conversion price of the Debenture and the exercise price of the Warrants are subject to customary adjustment provisions for stock splits, stock dividends, recapitalizations and the like.

Until December 31, 2012, upon any proposed issuance by us of our Common Stock or Common Stock Equivalents (or a combination thereof as defined in the subscription agreement) for cash consideration (the "Subsequent Financing"), a Purchaser may elect, in its sole discretion, to exchange all or some of the Debenture then held by such Purchaser for any securities issued in a Subsequent Financing on a \$1.00 for \$1.00 basis, provided, however, this right shall not apply with respect to (i) an Exempt Issuance (as defined in the Debenture) or (ii) an underwritten public offering of our common stock.

Each Purchaser has contractually agreed to restrict its ability to exercise the Warrant and convert the Debenture such that the number of shares of our common stock held by the Purchaser and its affiliates after such conversion or exercise does not exceed 4.99% of our then issued and outstanding shares of common stock.

The full principal amount of the Debenture is due upon a default under the terms of the Debenture. The Debenture is a general unsecured debt obligation of ours arising other than in the ordinary course of business which constitutes a direct financial obligation of the Company.

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A FINRA registered broker-dealer was engaged as placement agent in connection with the private placement. We paid the placement agent a cash fee in the amount of \$50,000 (representing an 8% sales commission and a 2% unaccountable expense allowance) and will issue the placement agent or its designees warrants to purchase an aggregate of 815,774 shares of common stock at \$0.11 per share. The warrants issued to the placement agent may be exercised on a cashless basis. In the event the placement agent exercises the warrants on a cashless basis, we will not receive any proceeds.

The securities sold in the private placement were not registered under the Securities Act, or the securities laws of any state, and were offered and sold in reliance on the exemption from registration afforded by Section 4(2) and Regulation D (Rule 506) under the Securities Act and corresponding provisions of state securities laws, which exempt transactions by an issuer not involving any public offering. The investors are "accredited investors" as such term is defined in Regulation D promulgated under the Securities Act.

At March 31, 2012, the outstanding principal balance on these notes was \$525,000 and the interest payable on these notes totaled \$12,120.

6. EQUITY TRANSACTIONS

2003 CONSULTANT STOCK PLAN

In August 2003, we adopted the 2003 Consultant Stock Plan (the "Stock Plan"), which provides for grants of common stock through August 2013, to assist us in obtaining and retaining the services of persons providing consulting services. A total of 1,000,000 common shares were initially reserved for issuance under the Stock Plan.

On March 29, 2004, we filed a registration statement on Form S-8 for the purpose of registering 1,000,000 common shares issuable under the Stock Plan under the Securities Act of 1933. On August 29, 2005, we filed a Form S-8 for the purpose of registering an additional 2,000,000 shares, for a total of 3,000,000 common shares reserved under the Plan. On August 9, 2007, we filed a Form S-8 for the purpose of registering an additional 2,000,000 shares, for a total of 5,000,000 common shares reserved under the Plan. On July 10, 2009, we filed a Form S-8 for the purpose of registering an additional 1,000,000 shares, for a total of 6,000,000 common shares reserved under the Plan. On February 17, 2010, we filed a Form S-8 for the purpose of registering an additional 1,500,000 shares, for a total of 7,500,000 common shares reserved under the Plan.

2005 DIRECTORS COMPENSATION PROGRAM

Upon the recommendation of our Compensation Committee, in February 2005, we adopted our 2005 Directors Compensation Program (the "Directors Compensation Program") which advances our interests by helping us to obtain and retain the services of outside directors upon whose judgment, initiative, efforts and/or services we are substantially dependent, by offering to or providing those persons with incentives or inducements affording them an opportunity to become owners of our capital stock.

Under the Directors Compensation Program, a newly elected director will receive a one-time grant of a non-qualified stock option of 1.5% of the common stock outstanding at the time of election. The options will vest one-third at the time of election to the Board and the remaining two-thirds will vest equally at year end over three years. Additionally, each director will also receive an annual \$25,000 non-qualified stock option retainer, \$15,000 of which is to be paid at the first of the year to all directors who are on the Board prior to the first meeting of the year and a \$10,000 retainer will be paid if a director attends 75% of the meetings either in person, via conference call or other electronic means. The exercise price for the options under the Directors Compensation Program will equal the average closing of the last ten (10) trading days prior to the date earned.

At March 31, 2012 under the 2005 Directors Compensation Program we had issued 1,337,825 options to outside directors and 3,965,450 options to employee-directors for an aggregate grant amount of \$5,303,275. Of those grants, 514,550 outside directors' options had been forfeited, 867,175 employee-director's options had been forfeited, 250,000 outside directors' options had been exercised and 3,671,550 options remained outstanding.

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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 3,500,000 common shares were initially reserved for issuance under the Incentive Plan.

In August 2010, we filed a registration statement on Form S-8 for the purpose of registering 3,500,000 common shares issuable under the Incentive Plan under the Securities Act of 1933.

At March 31, 2012 we did not have any shares remaining under either the 2003 Consultant Stock Plan or the 2010 Stock Incentive Plan. We had issued the remaining 21,565 shares available under the 2003 Consultant Stock Plan and 2,840,514 shares available under the 2010 Stock Incentive Plan during the fiscal year ended March 31, 2012.

COMMON STOCK

Fiscal Year Ended March 31, 2011:

During the fiscal year ended March 31, 2011, we issued 1,844,903 shares of restricted stock under warrant exercises by an accredited investor in exchange for cash proceeds of \$320,433. As an inducement to this warrant holder, we agreed to issue to him 1,599,348 replacement warrants on the same terms as 1,599,348 of the warrants that he exercised and to reduce the purchase price to a current market price on the other 245,555 warrants.

During the fiscal year ended March 31, 2011, we issued 8,857,408 shares of restricted common stock in exchange for the conversion of principal and interest of several notes payable and convertible notes payable in an aggregate amount of \$1,631,805 at an average conversion price of \$0.18 per share based upon the conversion formulae in the respective notes.

On August 2, 2010, we filed a registration statement on Form S-8 for the purpose of registering under the Securities Act of 1933 the 4,000,000 common shares underlying the restricted stock grant to our CEO.

Additionally on August 2, 2010, we registered 13,416,060 shares underlying our then outstanding stock options through the filing of a Form S-8 Registration Statement.

During the fiscal year ended March 31, 2011, we issued 2,586,735 shares of stock to service providers for services valued at \$672,076 based upon the fair value of the shares issued. Of that aggregate number, 1,622,266 shares of common stock were issued to consultants pursuant to our S-8 registration statements covering our Amended and Restated 2003 Consultant Stock Plan or 2010 Stock Incentive Plan for services valued at \$379,190 based upon the fair value of the shares issued. The services were for regulatory, affairs, corporate communications and business development. The average issuance price on the S-8 issuances was approximately \$0.27 per share. Additionally, we issued 614,123 restricted shares of common stock to services providers for investor relations or advisory services valued at \$190,795 based upon the fair value of the shares issued. The average issuance price on the restricted share issuances was approximately \$0.31 per share.

In June 2010, we issued 1,586,040 shares of restricted common stock and 1,586,040 warrants to purchase our common stock at a price of \$0.20 per share to the holders of our Amended and Restated Series A 12% Convertible Notes as a Unit payment of accrued and prepaid interest and liquidated damages (see Note 5). That aggregate amount included an issuance of 31,040 shares of restricted common stock and 31,040 warrants to purchase our common stock at a price of \$0.20 per share to the law firm representing the holders of our Amended and Restated Series A 12% Convertible Notes.

In December 2010, we issued 600,000 shares of common stock to our CEO in connection with the restricted share incentive agreement that he received in June 2009.

In January 2011, we issued 78,767 shares of restricted common stock as a patent license payment valued at \$17,250.

AETHLON MEDICAL, INC. AND SUBSIDIARY
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In the fiscal year ended March 31, 2011 we issued 350,346 shares of stock to consultants as compensation under stock-based compensation expense for services valued at \$87,091 based upon the fair value of the shares issued. Of that aggregate amount, 278,804 shares of common stock were issued to pursuant to our S-8 registration statements covering our Amended and Restated 2003 Consultant Stock Plan or 2010 Stock Incentive Plan for corporate communication services valued at \$67,091 based upon the fair value of the shares issued. The average issuance price on the S-8 issuances was approximately \$0.24 per share. Additionally, we issued 71,542 restricted shares of common stock to those consultants for investor relations services valued at \$20,000 based upon the fair value of the shares issued. The average issuance price on the restricted share issuances was approximately \$0.28 per share.

Fiscal Year Ended March 31, 2012:

During the fiscal year ended March 31, 2012, we issued 28,859,559 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 \$0.07 per share based upon the conversion formulae in the respective notes.

In the fiscal year ended March 31, 2012 we issued 3,451,558 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, 2,974,017 shares of common stock were issued to 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 \$0.09 per share. Additionally, we issued 477,541 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 \$0.13 per share.

During the fiscal year ended March 31, 2012, we issued 3,699,914 shares of restricted common stock related to net warrant cashless exercises.

In January 2012, we issued 287,500 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 (the "Subscription Agreement") with one accredited investor (the "Purchaser") pursuant to which the Purchaser purchased an aggregate of \$300,000 (the "Subscription Amount") of units (the "Units" and each a "Unit"), with each Unit consisting of (i) one share of Common Stock, par value \$0.001 per share (the "Common Stock") at a price per share of \$0.08, of the Registrant 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) \$0.08 (the "Warrant Shares") at an exercise price of \$0.125 per Warrant Share, (each, a "Warrant" and collectively, the "Warrants"). Based on the foregoing, Units consisting of 3,750,000 shares of Common Stock and Warrants to purchase 1,875,000 shares of Common Stock were issued.

The Warrants are exercisable for a period of seven years from the date of issuance at a exercise price of \$0.125, subject to adjustments for stock splits, stock dividends, recapitalizations and the like. The Purchaser 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 the event the Purchaser exercises the Warrant on a cashless basis, we will not receive any proceeds. There are no registration rights with respect to the Warrants or the Warrant Shares.

In March 2012, we entered into a consulting agreement with Catalyst Financial Resources to provide corporate communications and media relations services. The term of the agreement is twelve months although it can be terminated by either party. The agreement calls for monthly compensation of \$12,500 comprised of \$7,500 in cash and \$5,000 in either notes or common stock.

WARRANTS

Fiscal Year Ended March 31, 2011:

In April 2010, we entered into a one year consulting agreement with an individual for media relations services. We agreed to pay the consultant 22,727 warrants to purchase our common stock at a fixed exercise price of \$0.33 per share on a monthly basis. The agreement values these warrant issuances at \$5,000 per month. Through March 31, 2011, we have recorded warrants to purchase 249,997 shares of our stock per this agreement.

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In April 2010, we raised \$75,000 from the sale to an accredited investor of a 10% convertible note. The convertible note matures in October 2011 and is convertible into our common stock at a fixed conversion price of \$0.25 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 \$0.25 per share.

In May 2010, a warrant holder exercised warrants to purchase 1,599,348 shares of common stock at the agreed exercise prices, which resulted in proceeds of \$283,600. As an inducement to this warrant holder, we agreed to issue to him 1,599,348 replacement warrants on the same terms as the warrants that he exercised.

In June 2010, we issued 1,586,040 shares of restricted common stock and 2,981,598 warrants to purchase our common stock at a price of \$0.20 per share to the holders of our Amended and Restated Series A 12% Convertible Notes and to their law firm. 1,586,040 of those warrants were issued as a Unit payment of accrued and prepaid interest and liquidated damages (see Note 5).

In July 2010, we entered into a Note and Warrant Purchase Agreement (the "Purchase Agreement") with Tonaquint, Inc., a Utah corporation (the "Investor") whereby we issued and sold, and the Investor purchased: (i) a Convertible Promissory Note of the Company in the principal amount of \$890,000 (the "Company Note") and (ii) a Warrant to purchase common stock of the Company (the "Warrant"). The Warrant entitles the Investor to purchase 3,636,364 shares of common stock at an exercise price of \$0.231 per share.

In September 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 3,718,000 shares of our common stock at an exercise price of \$0.31125 per share, and (iii) five-year warrants to purchase an aggregate of 3,718,000 shares of our common stock at an exercise price of \$0.43575 per share.

In November 2010, as part of a settlement agreement involving our February 2010 Convertible Note (see Note 5) we issued warrants to purchase 2,727,272 shares of common stock in exchange for the return and cancellation of a warrant to purchase 660,000 shares of common stock.

In November 2010, five noteholders of our May & June 2009 10% Convertible Notes (see Note 5) elected to convert \$100,000 of principal and \$15,039 of accrued interest to common stock at the agreed conversion price of \$0.20 per share. As a result of those conversions, we issued those noteholders warrants to purchase 500,000 shares of common stock at the agreed exercise price of \$0.20 per share.

Fiscal Year Ended March 31, 2012:

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 4,004,000 shares of our common stock at an exercise price of \$0.125 per share, and (iii) five-year warrants to purchase an aggregate of 4,004,000 shares of our common stock at an exercise price of \$0.175 per share.

In addition, we issued (i) five-year warrants to purchase an aggregate of 812,500 shares of our common stock at an exercise price of \$0.125 per share, and (iii) five-year warrants to purchase an aggregate of 812,500 shares of our common stock at an exercise price of \$0.175 per share to the Purchasers. These warrants were issued as an antidilution adjustment under certain common stock purchase warrants held by Purchasers 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 antidilution protection.

In July and August 2011, we raised \$357,656 in 10% convertible notes. Those notes had a fixed conversion price of \$0.09 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 3,973,957 shares of common stock at \$0.125 per share.

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On September 23, 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 \$253,760. The warrants carried a five-year term to purchase an aggregate of 3,625,143 shares of our common stock at an exercise price of \$0.10 per share. There are no registration requirements with respect to the shares of common stock underlying the notes or the warrants.

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 \$0.0779, subject to adjustment. In connection with the debentures, the purchasers received warrants to purchase 3,369,706 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 \$0.11, 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 3,369,707 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 \$0.11 per share, subject to adjustment.

On March 29, 2012, we entered into a unit subscription agreement (the "Subscription Agreement") with one accredited investor (the "Purchaser") pursuant to which the Purchaser purchased an aggregate of \$300,000 (the "Subscription Amount") of units (the "Units" and each a "Unit"), with each Unit consisting of (i) one share of Common Stock, par value \$0.001 per share (the "Common Stock") at a price per share of \$0.08, of the Registrant 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) \$0.08 (the "Warrant Shares") at an exercise price of \$0.125 per Warrant Share, (each, a "Warrant" and collectively, the "Warrants"). Based on the foregoing, Units consisting of 3,750,000 shares of Common Stock and Warrants to purchase 1,875,000 shares of Common Stock were issued.

The Warrants are exercisable for a period of seven years from the date of issuance at a exercise price of \$0.125, subject to adjustments for stock splits, stock dividends, recapitalizations and the like. The Purchaser 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 the event the Purchaser exercises the Warrant on a cashless basis, we will not receive any proceeds. There are no registration rights with respect to the Warrants or the Warrant Shares.

During the fiscal year ended March 31, 2012, we issued 3,699,914 shares of restricted common stock related to net warrant cashless exercises.

On March 31, 2012, we agreed to extend by two years the expiration date of seven warrants for a total of 2,480,000 shares held by a note holder and to reduce the exercise price on those warrants from \$0.25 per share on six of the warrants and \$0.19 on the seventh warrant to \$0.125 per share 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. We recorded a charge of \$104,196 relating to this modification.

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A summary of the aggregate warrant activity for the years ended March 31, 2012 and 2011 is presented below:

	Year Ended March 31,			
	2012		2011	
	Warrants	Weighted Average Exercise Price	Warrants	Weighted Average Exercise Price
Outstanding, beginning of year	38,675,169	\$ 0.26	25,987,465	\$ 0.31
Granted	28,159,240	\$ 0.11	19,430,579	\$ 0.28
Exercised	(1,209,623)	\$ 0.23	(2,344,903)	\$ 0.22
Cancelled/Forfeited	(5,816,937)	\$ 0.26	(4,397,972)	\$ 0.46
Outstanding, end of year	59,807,849	\$ 0.14	38,675,169	\$ 0.26
Exercisable, end of year	59,807,849	\$ 0.14	38,675,169	\$ 0.26
Weighted average estimated fair value of warrants granted		\$ 0.11		\$ 0.28

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:

	Year Ended March 31,	
	2012	2011
Risk free interest rate	0.10%-2.24%	0.12%-2.58%
Average expected life	1.0 to 5 years	0.13 to 5 years
Expected volatility	52.1% - 90.5%	42.0% - 115.1%
Expected dividends	None	None

The detail of the warrants outstanding and exercisable as of March 31, 2012 is as follows:

Range of Exercise Prices	Warrants Outstanding			Warrants Exercisable	
	Number Outstanding	Weighted Average Remaining Life (Years)	Weighted Average Exercise Price	Number Outstanding	Weighted Average Exercise Price
\$0.10	29,215,642	2.94	\$0.10	29,215,642	\$0.10
\$0.11 - \$0.19	14,823,274	4.57	\$0.13	14,823,274	\$0.13
\$0.20 - \$0.25	15,768,933	3.14	\$0.21	15,768,933	\$0.21
	59,807,849			59,807,849	

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OPTIONS

At March 31, 2012, we had issued 1,337,825 options to outside directors and 3,965,450 options to employee-directors under the 2005 Directors Compensation Program. Of the options issued to employee-directors, 867,175 had expired. Of the options issued to outside directors, 519,417 options had expired or been forfeited, 250,000 options had been exercised and 3,666,683 options remain outstanding.

From time to time, our Board of Directors grants common share purchase options or warrants to selected directors, officers, employees, consultants and advisors in payment of goods or services provided by such persons on a stand-alone basis outside of any of our formal stock plans. The terms of these grants are individually negotiated.

In August 2000, we adopted the 2000 Stock Option Plan ("Stock Option Plan"), which was approved by its stockholders in September 2000. The Stock Option Plan provides for the issuance of up to 500,000 options to purchase shares of common stock. Such options can be incentive options or nonstatutory options, and may be granted to employees, directors and consultants. The Stock Option Plan has limits as to the eligibility of those stockholders who own more than 10% of our stock, as defined. The options granted pursuant to the Stock Option Plan may have exercise prices of no less than 100% of fair market value of our common stock at the date of grant (incentive options), or no less than 75% of fair market value of such stock at the date of grant (nonstatutory). At March 31, 2012, we had granted 47,500 options under the 2000 Stock Option Plan of which all 47,500 have been forfeited and also granted 10,000 shares to employees under the plan, with 457,500 available for future issuance.

On March 26, 2012, Mr. Joyce entered into an Option Suspension Agreement whereby Mr. Joyce agreed not to exercise his stock options pending the filing of amended Articles of Incorporation of the Company increasing our authorized capital. Accordingly, none of Mr. Joyce's options can be exercised until the amended Articles of Incorporation have been filed. Those amended Articles of Incorporation were filed on June 4, 2012.

On March 26, 2012, Mr. Frakes entered into an Option Suspension Agreement whereby Mr. Frakes agreed not to exercise his stock options pending the filing of amended Articles of Incorporation of the Company increasing our authorized capital. Accordingly, none of Mr. Frakes' options can be exercised until the amended Articles of Incorporation have been filed. Those amended Articles of Incorporation were filed on June 4, 2012.

On May 21, 2010, the Board of Directors of the Company amended the expiration terms of certain outstanding stock options such that all outstanding stock options of the Company shall have a term that is for not less than ten (10) years following the original date of grant. No other terms or features of the stock options were modified or amended. Stock options held by Mr. James Joyce, our Chief Executive Officer and Chairman of the Board of Directors, Dr. Richard Tullis, our Chief Science Officer and member of the Board of Directors, Mr. Franklyn Barry, a member of the Board of Directors, and Mr. Edward Broenniman, a member of the Board of Directors, were modified accordingly. Of the foregoing (i) options to purchase 2,231,100 shares held by Mr. Joyce were extended to February 23, 2015; (ii) options to purchase 867,175 shares held by Dr. Tullis were extended to February 23, 2015; (iii) options to purchase 308,725 shares held by Mr. Broenniman were extended to February 23, 2015; and (iv) options to purchase 264,550 shares held by Mr. Barry were extended to February 23, 2015. All of the foregoing options are at an exercise price of \$0.38 per share. The foregoing represents only a portion of the total options and shares owned by our directors and officers.

This option extension resulted in an additional charge of \$491,377 in the fiscal year ended March 31, 2011 based upon the change in the fair value resulting from the extension to the term of the options based upon the binomial lattice option valuation model.

On September 27, 2010, our Board of Directors granted the following stock options, all with an exercise price of \$0.25 per share, the closing price of our common stock on that date:

To our CEO, a ten year option to acquire an aggregate of 2,500,000 shares of our common stock. The option vested as to 1,000,000 shares on the grant date and will vest as to the remaining 1,500,000 shares one-third each year over three years on each anniversary of the grant date.

To our CSO, a ten year option to acquire an aggregate of 1,000,000 shares of our common stock. The option vested as to 500,000 shares on the grant date and vested as to the remaining 500,000 shares one year from the grant date.

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To Mr. Franklyn S. Barry, Jr., one of the Company's non-employee directors, a ten year option to acquire an aggregate of 500,000 shares of our common. The option vested as to 250,000 shares on the grant date and will vest as to the remaining 250,000 shares one-third each year over three years on each anniversary of the grant date.

To Mr. Edward G. Broenniman, another of our non-employee directors, a ten year option to acquire an aggregate of 600,000 shares of our common stock. The option vested as to 300,000 shares on the grant date and will vest as to the remaining 300,000 shares one-third each year over three years on each anniversary of the grant date.

To James Frakes, appointed as CFO on September 27, 2010, an option to acquire an aggregate of 500,000 shares of our common stock. The option vested as to 250,000 shares on the grant date and vested as to the remaining 250,000 shares one year from the grant date.

To three employees, options to acquire an aggregate of 450,000 shares of our common stock. The options vested as to 225,000 shares on the grant date and vested as to the remaining 225,000 shares one year from the grant date.

On October 27, 2010, our Board of Directors granted our new president a ten year option to acquire an aggregate of 1,000,000 shares of our common stock with an exercise price of \$0.25 per share. One-fourth of the option, or 250,000 shares, will vest on the one year anniversary and the remainder will vest quarterly over the following three years.

The following is a summary of the stock options outstanding at March 31, 2012 and 2011 and the changes during the two years then ended:

	Year Ended March 31,			
	2012		2011	
	Options	Weighted Average Exercise Price	Options	Weighted Average Exercise Price
Outstanding, beginning of year	19,933,560	\$ 0.32	13,416,060	\$ 0.37
Granted	--	\$ --	6,550,000	\$ 0.25
Exercised	--	\$ --	--	\$ --
Cancelled/Forfeited	(504,867)	\$ 1.17	(32,500)	\$ 2.65
Outstanding, end of year	19,428,693	\$ 0.31	19,933,560	\$ 0.32
Exercisable, end of year	17,416,191	\$ 0.32	15,558,560	\$ 0.34
Weighted average estimated fair value of options granted		\$ --		\$ 0.23

The following outlines the significant weighted average assumptions used to estimate the fair value information presented, with respect to stock options utilizing the Binomial Lattice option pricing model for the years ended March 31, 2012 and March 31, 2011:

	Year Ended March 31,	
	2012	2011
Risk free interest rate	--	0.64%-0.66%
Average expected life	--	10.0 years
Expected volatility	--	113.12%-114.72%
Expected dividends	--	None

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The detail of the options outstanding and exercisable as of March 31, 2012 is as follows:

Range of Exercise Prices	Options Outstanding			Options Exercisable	
	Number Outstanding	Weighted Average Remaining Life (Years)	Weighted Average Exercise Price	Number Outstanding	Weighted Average Exercise Price
\$0.10	11,207,143	8.13 years	\$0.24	9,194,641	\$0.24
\$0.21 - \$0.25	8,221,550	4.58 years	\$0.38	8,221,550	\$0.36
\$0.36 - \$0.41	19,428,693			17,416,191	

We recorded stock-based compensation expense related to share issuances and to options granted outside of our Stock Option Plan totaling \$758,963 and \$1,862,030 for the fiscal years ended March 31, 2012 and 2011, 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, 2012 and 2011.

Our total stock-based compensation for fiscal years ended March 31, 2012 and 2011 included the following:

	March 31, 2012	March 31, 2011
Vesting of restricted stock grant	\$ 386,668	\$ 322,222
Incremental fair value of option modifications	--	491,377
Direct stock grants to consultant	--	87,091
Vesting of stock options	372,296	961,340
Total Stock-Based Compensation	\$ 758,964	\$ 1,862,030

As of March 31, 2012, we had \$820,376 of remaining unrecognized stock option expense, which is expected to be recognized over a weighted average remaining vesting period of 1.37 years.

On March 31, 2012, our stock options had an intrinsic value of approximately \$4,186,000 (comparing the closing price of our stock on that date of \$0.10 per share to 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.

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8. ACCRUED LIQUIDATED DAMAGES

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 we will become obligated for future payments and the amount, or range of amounts, of such future payments can be reasonably estimated.

We have entered into registration payment arrangements in connection with certain financing arrangements, pursuant to which we raised an approximate aggregate amount of \$2,020,000, that require us to register the shares of common stock underlying the convertible debt and warrants issued in these financing transactions. Under these agreements we are liable for liquidated damages to the investors if we fail to file and/or maintain effective registration statements covering the specified underlying shares of common stock as noted below:

- With respect to a \$1,000,000 financing agreement – damages accrue at a rate of 1% - 1.5% per month until such time as the underlying shares of common stock would have been eligible for sale under Rule 144.
- With respect to financing agreements totaling \$715,000 – damages accruing at a rate of 2% per month, subject to an aggregate maximum liquidated damages amount of \$150,000.
- With respect to equity investments totaling \$305,000 – damages accruing at a rate of 2% per month until the expiration dates of warrants issued in connection with this financing, which range from December 31, 2010 through February 8, 2011 and are payable in common stock.

Since we have either failed to file, or failed to maintain the registration obligations under these agreements, as of March 31, 2012, we have accrued estimated aggregate liquidated damages of \$437,800 in connection with the liquidated damage provisions of these agreements, which we believe represents our maximum exposure under these provisions. Accordingly, we do not expect to accrue any further liquidated damages in connection with these agreements. The actual amount of liquidated damages paid, if any, may differ from our estimates as it is our intention to negotiate with the investors the settlement of liquidated damages due and, as such, the ultimate amounts we may actually pay may be less than the amount currently accrued.

9. OTHER CURRENT LIABILITIES

At March 31, 2012 and 2011, other current liabilities were comprised of the following items:

	March 31, 2012	March 31, 2011
Accrued interest	\$ 798,988	\$ 525,336
Accrued legal fees	179,465	179,465
Other accrued liabilities	152,768	99,585
Total other current liabilities	<u>\$ 1,131,221</u>	<u>\$ 804,386</u>

10. INCOME TAXES

On July 13, 2006, the FASB issued FASB Interpretation No. 48 (FIN 48), subsequently codified in ASC 740, Income Taxes, which clarifies the accounting for uncertainty in income taxes recognized in an entity's financial, and prescribes a recognition threshold 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.

AETHLON MEDICAL, INC. AND SUBSIDIARY
NOTES TO CONSOLIDATED FINANCIAL STATEMENTS
MARCH 31, 2012 AND 2011

We adopted the provisions of ASC 740 relating to uncertain tax provisions on April 1, 2007, and have commenced analyzing filing positions in all of the federal and state jurisdictions where it is required to file income tax returns, as well as all open tax years in these jurisdictions. As a result of adoption, no additional tax liabilities have been recorded. There are no unrecognized tax benefits as of March 31, 2012 or March 31, 2011. As of March 31, 2012, we have not yet completed our analysis of the deferred tax assets relating to federal and state net operating losses of \$33.5 million and \$29.8 million, respectively, and we believe that it is more likely than not that an ownership change may have occurred. As such, this amount and the offsetting valuation allowance have been removed from our deferred tax assets. We plan to complete a Section 382 analysis regarding the limitation of the net operating loss prior to utilizing any net operating losses.

Due to the existence of the valuation allowance, any future changes in our unrecognized tax benefits will not impact our effective tax rate.

We are subject to taxation in the U.S. and state jurisdictions. Our tax years for 2008 and forward are subject to examination by the U.S. and 2007 and forward by California tax authorities due to the carryforward of unutilized net operating losses. We are currently not under examination by any taxing authorities.

Our practice is to recognize interest and/or penalties related to income tax matters in income tax expense. During the twelve months ended March 31, 2012, we did not recognize any interest or penalties relating to tax matters. Upon adoption of ASC 740 on April 1, 2007, we did not record any interest or penalties.

At March 31, 2012, we had net deferred tax assets of approximately \$7.2 million. These deferred tax assets are primarily composed of capitalized research and development costs and other accruals. Due to uncertainties surrounding our ability to generate future taxable income to realize these assets, a full valuation has been established to offset the net deferred tax assets. Additionally, the future utilization of the our net operating loss carryforwards to offset future taxable income may be subject to an annual limitation as a result of ownership changes that may have occurred previously or that could occur in the future.

Significant components of our net deferred tax assets at March 31, 2012 and 2011 are shown below (in thousands). A valuation allowance of \$7.2 million has been established to offset the net deferred tax assets as of March 31, 2012, as realization of such assets is uncertain.

	YEAR ENDED MARCH 31,	
	2012	2011
Deferred tax assets:		
Capitalized research and development	\$ 3,442	\$ 3,442
Other	3,803	3,340
Total deferred tax assets	7,245	6,782
Total deferred tax liabilities	--	--
Net deferred tax assets	7,245	6,782
Valuation allowance for deferred tax assets	(7,245)	(6,782)
Net deferred tax assets	\$ --	\$ --

AETHLON MEDICAL, INC. AND SUBSIDIARY
NOTES TO CONSOLIDATED FINANCIAL STATEMENTS
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The provision for income taxes on earnings subject to income taxes differs from the statutory federal rate at March 31, 2012, due to the following (in thousands):

	2012	2011
Federal income taxes at 34%	\$ (2,758)	\$ (1,941)
State income tax, net of federal benefit	(473)	(333)
Tax effect on non-deductible expenses and credits	1,244	(1,762)
Increase in valuation allowance ¹	1,987	4,036
	\$ --	\$ --

1 The change in the valuation analysis includes the removal of the current year net operating loss.

Pursuant to Internal Revenue Code Sections 382, use of our net operating loss carryforwards may be limited if a cumulative change in ownership of more than 50% occurs within a three-year period.

11. COMMITMENTS AND CONTINGENCIES

EMPLOYMENT CONTRACTS

We entered into an employment agreement with our Chairman of the Board effective April 1, 1999. The agreement, which is cancelable by either party upon sixty days notice, will be in effect until the employee retires or ceases to be employed by us. The Chairman of the Board was appointed President and CEO effective June 1, 2001 upon which the base annual salary was increased from \$120,000 to \$180,000. Effective January 1, 2005, the CEO's salary was increased from \$180,000 to \$205,000 per year. The CEO is eligible for an annual bonus at the discretion of the Board of Directors. Under the terms of the agreement, if the employee is terminated he may become eligible to receive a salary continuation payment in the amount of at least twelve months' base salary. Effective April 1, 2006, the CEO's salary was increased from \$205,000 to \$240,000 per year. 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. On April 1, 2010, his salary was increased from \$290,000 to \$325,000 per year.

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 ("CSO"). 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 250,000 stock options to purchase the Company's common stock in connection the completing certain milestones, such as the initiation and completion of certain clinical trials, the submission of proposals to the FDA and the filing of a patent application. Under the terms of the agreement, if the employee is terminated he may become eligible to receive a salary continuation payment in the amount of twelve months base salary. Effective April 1, 2006, the CSO's salary was increased from \$165,000 per year to \$185,000 per year. On April 1, 2010, his salary was increased from \$185,000 to \$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 2013. 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.

AETHLON MEDICAL, INC. AND SUBSIDIARY
NOTES TO CONSOLIDATED FINANCIAL STATEMENTS
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Rent expense approximated \$119,000 and \$102,000 for the fiscal years ended March 31, 2012 and 2011, respectively. Our commitments under the rent agreements for the next four fiscal years are as follows:

	FISCAL YEAR ENDED MARCH 31,			
	2013	2014	2015	2016
8910 University Center Lane, Suite 660, San Diego, CA 92122 office lease	\$ 79,062	\$ 40,211	\$ --	\$ --
11585 Sorrento Valley Road, Suite 109, San Diego, California 92121 office lease	36,174	38,174	22,755	--
Total Lease Commitments	<u>\$ 115,236</u>	<u>\$ 78,385</u>	<u>\$ 22,755</u>	<u>\$ --</u>

LITIGATION

We may be involved from time to time in various claims, lawsuits, disputes with third parties or breach of contract actions incidental to the normal course of business operations. Except as set forth below, we are currently not involved in any such litigation or any pending legal proceedings that we believe could have a material adverse effect on our financial position or results of operations.

On March 22, 2012, Gemini Master Fund, Ltd., a Cayman Islands company ("Gemini"), filed a complaint against the Company in the United States District Court, Southern District of New York, entitled Gemini Master Fund Ltd. v. Aethlon Medical, Inc., Case No. 12CV2111 (the "Complaint"). In the Complaint, Gemini is seeking relief both in the form of money damages and delivery of shares of the Company's common stock. The Complaint alleges, among other things, that the Company is in default of a certain promissory note originally issued to Gemini on February 12, 2010 by failing to pay the note in full and by failing to honor certain requests by Gemini to convert principal and interest under the note into shares of the Company's common stock. The Complaint was subsequently amended to include allegations that the Company has failed to issue shares upon the presentation of an exercise notice under a warrant originally issued to Gemini on November 22, 2010. On May 1, 2012, the Company filed its answer to the original Complaint. The answer denies Gemini's substantive allegations and sets forth nineteen affirmative defenses including, among other things, that Gemini's claims are barred because it received and accepted a payment the Company made in full settlement of Gemini's claims against the Company and Gemini was informed that acceptance of the payment would settle and discharge the disputed claim. The Company does not believe that additional shares are due to Gemini under either the note or the warrant due to, among other things, a share issuance limitation agreed to by both Gemini and the Company. Subsequent to filing its answer, the Company brought a motion challenging the subject matter jurisdiction of the Federal Court alleging that Gemini is substantively a resident of San Diego, California and not the Cayman Islands. Due to the jurisdictional dispute, the parties agreed to a stipulation and order of dismissal without prejudice. The case was dismissed without prejudice on June 25, 2012. Gemini has indicated it may re-file the lawsuit in a different court.

On June 23, 2011, a complaint was filed in the Superior Court of California, San Diego County entitled John Barsall v. Aethlon Medical, Inc. We have not yet been served with a copy of the complaint. We believe that the case relates to two Subscription Agreements and two 10% Convertible Promissory Notes issued to Mr. Barsall on June 19, 2009 and June 30, 2009 in the aggregate principal amount of \$200,000 (the "Barsall Notes"). The Barsall Notes matured on December 31, 2010 and payment on the Barsall Notes has not been made. If and when we are properly served with a copy of the complaint, we will determine what actions to take in response to the complaint.

12. NOTE RECEIVABLE

In February 2010, we received a full recourse secured promissory note ("Investor Note") in the amount of \$300,000 in connection with the issuance by us of a \$660,000 principal amount 10% convertible promissory note to one accredited investor (See Note 5). The Investor Note bore interest payable to us at five percent per annum and had a maturity date of April 1, 2011. We recognized interest income on the Investor Note as it was earned under the terms of the note.

In November 2010, the investor paid the balance of the \$300,000 note receivable and related accrued interest income.

AETHLON MEDICAL, INC. AND SUBSIDIARY
NOTES TO CONSOLIDATED FINANCIAL STATEMENTS
MARCH 31, 2012 AND 2011

On July 15, 2010, we received two Secured Trust Deed Notes to us (the "Trust Notes") each in the principal amount of \$200,000 in connection with our issuance of a \$890,000 principal amount 6% convertible promissory note to one accredited investor (See Note 5). The Trust Notes bear interest payable to us at five percent per annum and have maturity dates of September 15, 2011 and November 15, 2011. We recognize interest income on the Investor Note and Trust Notes as it is earned under the terms of the notes. The Investor Note and Trust Notes have prepayment options.

In February 2011, the investor paid the initial \$200,000 amount to us along with related accrued interest of \$5,945. At March 31, 2011, we had accrued interest income of \$7,096 relating to the remaining \$200,000 outstanding note receivable.

In April, 2011, the investor paid the second \$200,000 amount to us along with accrued interest of \$7,863. As a result, we no longer show a note receivable on our consolidated balance sheet as of March 31, 2012.

13. 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, 2012:

Description	Quoted Prices in Active Markets for Identical Assets (Level 1)	Significant Other Observable Inputs (Level 2)	Significant Unobservable Inputs (Level 3)
Derivative Liabilities	\$ --	\$ --	\$ 3,588,615
Total Assets	\$ --	\$ --	\$ 3,588,615

AETHLON MEDICAL, INC. AND SUBSIDIARY
NOTES TO CONSOLIDATED FINANCIAL STATEMENTS
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At March 31, 2011:

Description	Quoted Prices in Active Markets for Identical Assets (Level 1)	Significant Other Observable Inputs (Level 2)	Significant Unobservable Inputs (Level 3)
Derivative Liabilities	\$ --	\$ --	\$ 2,002,896
Total Assets	\$ --	\$ --	\$ 2,002,896

Prior to the third fiscal quarter ended December 31, 2010 ("Q3 2011"), the fair value estimate relating to an aggregate of 25,066,944 warrants classified as derivative liabilities had been based on a Black-Scholes valuation model. During Q3 2011, we changed to a binomial lattice model for valuation of these warrants as we determined that use of a binomial lattice model was more representative of fair value in the circumstances. In accordance with accounting guidance in ASC 820-10, Fair Value Measurements and Disclosures, this was accounted for as a change in accounting estimate.

The following outlines the significant weighted average assumptions used to estimate the fair value information presented, 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, 2012
Risk free interest rate	0.10% - 2.24%
Average expected life	1 - 5 years
Expected volatility	52.1% - 90.5%
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, 2012:

	April 1, 2011	Recorded New Derivative Liabilities	Change in estimated fair value recognized in results of operations	March 31, 2012
Derivative liabilities	\$ 2,002,896	\$ 2,352,622	\$ (766,903)	\$ 3,588,615

The fair value of derivative liabilities that we recorded in the fiscal year ended March 31, 2012 was related to our April 2011 convertible note, July & August 2011 10% convertible notes and the September 2011 convertible note offerings (see Note 5) and was based upon an independent valuation report.

AETHLON MEDICAL, INC. AND SUBSIDIARY
NOTES TO CONSOLIDATED FINANCIAL STATEMENTS
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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, 2011:

	April 1, 2010	Recorded New Derivative Liabilities	Change in estimated fair value recognized in results of operations	March 31, 2011
Derivative liabilities	\$ 1,054,716	\$ 7,027,952	\$ (6,079,772)	\$ 2,002,896

The fair value of derivative liabilities that we recorded in the fiscal year ended March 31, 2011 was related to the restructuring of the Amended and Restated Convertible Notes and to the restructurings of our February 2010 Convertible Note and to the embedded derivatives and associated warrants related to a number of our convertible note offerings (see Note 5) and was based upon an independent valuation report.

14. DARPA CONTRACT AND RELATED REVENUE RECOGNITION

As discussed in Note 1, we entered into a government contract with DARPA on September 30, 2011 and commenced work on such contract in October 2011. Only the base year (year one contract) is effective for the parties. Years two through five are subject to DARPA exercising their option to enter into contracts for those years. The year one contract contains eight milestones of which five have been achieved during the fiscal year ended March 31, 2012 as follows:

Milestone 2.2.1.1 – Write requirements definition for the extracorporeal blood purification system and acquire necessary equipment with a milestone payment of \$358,284. 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 worked on this concept for a number of months beginning with a presentation to DARPA in late 2010. We subsequently filed for IP protection on certain of the key concepts in March 2011 and our management visited selected potential vendors to work out many of the details in the summer of 2011 before we were awarded the contract on September 30, 2011. We ordered the breadboard device from one of our vendors before the milestone payment was made. We designed the breadboard prototype and then presented the design to DARPA in order to achieve the milestone. The report was accepted by the contracting officer's representative and the invoice was submitted thereafter.

Milestone 2.2.1.2 -- Fabricate breadboard prototypes for anticoagulation-free anti-sepsis extracorporeal system (ASEPSYS) device. Fabricate prototype blood tubing sets. Acquire anti-thrombogenic surface modified hollow fiber plasma separators with a milestone payment of \$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. The consideration for this milestone covers the cost of having the breadboard prototype developed to our specifications, hiring an engineer to supervise the project, acquiring specially coated cartridges and associated overhead. The report was accepted by the contracting officer's representative and the invoice was submitted thereafter.

Milestone 2.2.2.1 – Begin to develop the ADAPT device to efficiently capture sepsis precursors and acquire important equipment and supplies with a milestone payment of \$416,424. 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. It was critically important to obtain certain pieces of lab equipment as early as possible after winning the contract in order to measure the binding ability of sepsis precursors. We demonstrated that we were able to capture one of the identified possible sepsis precursors as part of our submission for approval. The consideration was also designed to cover the salaries of new and existing scientists, lab space, materials as well as fringe and corporate overhead. The report was accepted by the contracting officer's representative and the invoice was submitted thereafter.

Milestone 2.2.2.2 - Perform initial screening of the different proposed capture agents by measuring binding affinity and kinetics using surface plasmon resonance (SPR) or biolayer surface interferometry (BLI) with a milestone payment amount of \$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 several of the identified possible sepsis precursors as part of our submission for approval. The consideration was also designed to cover the salaries of new and existing scientists, lab space, materials as well as fringe and corporate overhead. The report was accepted by the contracting officer's representative and the invoice was submitted thereafter.

Milestone 2.2.1.3 - Assemble and test breadboard ASEPSYS devices. Evaluate the use of different techniques and approaches to eliminating anticoagulants. The milestone payment amount 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. The consideration for this milestone covers the cost of assembling and testing the breadboard prototype that we had developed to our specifications, hiring an engineer to supervise the project, testing specially coated cartridges and associated overhead. The report was accepted by the contracting officer's representative and the invoice was submitted thereafter. 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
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15. SIGNIFICANT FOURTH QUARTER ADJUSTMENTS

During the fourth quarter of the fiscal year ended March 31, 2012, we did not deem any unusual or infrequently occurring items or adjustments to be material to our fourth quarter results.

During the fourth quarter of the fiscal year ended March 31, 2011, we recorded the following unusual or infrequently occurring items or adjustments that were deemed to be material to our fourth quarter results:

- A gain of \$3,980,818 relating to the change in fair value of derivative liabilities.
- A charge of \$378,850 relating to the acceleration of debt discount amortization in connection with the conversion of underlying convertible debt.
- Reduction of accrued liquidated damages of \$242,200.

16. SUBSEQUENT EVENTS

Management has evaluated events subsequent to March 31, 2012 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.

On June 19, 2012, we completed a unit subscription agreement (the "Subscription Agreement") with one accredited investor (the "Purchaser") pursuant to which the Purchaser purchased \$592,000 of units (the "Units" and each a "Unit"), with each Unit consisting of (i) one share of Common Stock, par value \$0.001 per share (the "Common Stock") at a price per share of \$0.072, of the Registrant 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) \$0.072 (the "Warrant Shares") at an exercise price of \$0.108 per Warrant Share, (each, a "Warrant" and collectively, the "Warrants").

On June 26, 2012, we completed a unit subscription agreement (the "Subscription Agreement") with one accredited investor (the "Purchaser") pursuant to which the Purchaser purchased \$10,000 of units (the "Units" and each a "Unit"), with each Unit consisting of (i) one share of Common Stock, par value \$0.001 per share (the "Common Stock") at a price per share of \$0.072, of the Registrant 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) \$0.072 (the "Warrant Shares") at an exercise price of \$0.107 per Warrant Share, (each, a "Warrant" and collectively, the "Warrants").

On April 5, 2012, we completed a unit subscription agreement (the "Subscription Agreement") with one accredited investor (the "Purchaser") pursuant to which the Purchaser purchased an additional \$300,000 for an aggregate amount of \$500,000 (the "Subscription Amount") of units (the "Units" and each a "Unit"), with each Unit consisting of (i) one share of Common Stock, par value \$0.001 per share (the "Common Stock") at a price per share of \$0.08, of the Registrant 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) \$0.08 (the "Warrant Shares") at an exercise price of \$0.125 per Warrant Share, (each, a "Warrant" and collectively, the "Warrants"). Based on the foregoing, Units consisting of 2,500,000 shares of Common Stock and Warrants to purchase 1,250,000 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 a exercise price of \$0.125, subject to adjustments for stock splits, stock dividends, recapitalizations and the like. The Purchaser 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 the event the Purchaser exercises the Warrant on a cashless basis, we will not receive any proceeds. There are no registration rights with respect to the Warrants or the Warrant Shares.

In April 2012, we paid off in full the remaining principal balance of \$29,610 and accrued interest of \$986 on our IP Law Firm Note (see Note 4).

In June 2012, we entered into a Forbearance Agreement related to the Tonaquint Note (see Note 4). Under that Forbearance Agreement, Tonaquint converted \$60,185 to our common stock, which reduced the note balance to \$300,000 plus accrued interest, and the expiration of the note was extended by three months to July 31, 2012.

AETHLON MEDICAL, INC. AND SUBSIDIARY
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During the period April 1, 2012 through June 28, 2012, we issued 10,202,552 shares of restricted common stock in exchange for the partial or full conversion of principal and interest of several convertible notes payable in an aggregate amount of \$774,771 at an average conversion price of \$0.08 per share based upon the conversion formulae in the respective notes.

During the period April 1, 2012 through June 28, 2012, we issued 1,412,894 shares of restricted stock to service providers for investor relations, corporate communications and business development services valued at \$124,182 based upon the fair value of the shares issued. The average issuance price on the restricted share issuances was approximately \$0.09 per share.

In June 2012, we invoiced the US Government for the sixth milestone under our DARPA contract in the amount of \$216,747 and received that payment.

On June 4, 2012, we held a Special Meeting of Stockholders (the "Special Meeting"). At the Special Meeting, to consider an amendment to our articles of incorporation to increase the number of authorized shares of our common stock from 250,000,000 to 500,000,000. Voting with respect to this proposal was as follows:

<u>Votes For</u>	<u>Votes Against</u>	<u>Abstentions</u>
89,313,056	12,237,691	160,415

ARTICLES OF INCORPORATION

OF

BISHOP EQUITIES, INC.

Article I - The Corporation

The name of the corporation is Bishop Equities, Inc. (the "Corporation") and it is hereby incorporated pursuant to the laws of the State of Nevada.

Article II - Duration of Existence

The Corporation shall have perpetual existence.

Article IV - Purposes and Powers of Corporation

The Corporation shall have unlimited power to engage in and do any lawful act concerning any or all lawful business for which corporations may be organized under the corporation statutes and codes of the State of Nevada.

Article V - Common Stock and Voting

The Corporation shall have the authority to issue an aggregate of twenty-five million (25,000,000) shares, with a par value of \$.001 per share. All shares will be of the same class, designated "common" shares, with the same rights. Shares may only be issued as fully-paid and non-assessable, and may be issued at such times, upon such terms and conditions and for such consideration as the Board of Directors shall determine. Each common share shall be entitled to one vote concerning all matters as to which the Corporation's shareholders shall be entitled to vote. The Corporation's common stock shall not be subject to assessment to pay any debts of the Corporation.

Article VI - Capitalization

The Corporation will commence its official business upon its receipt of consideration of at least \$1,000 for the issuance of shares.

Article VII - No Preemptive Rights

The Corporation's shareholders shall have no preemptive rights to acquire, purchase or subscribe for any unissued 'shares of the Corporation's securities.

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Article VIII - Registered Agent

The name of the Corporation's initial registered agent in the State of Nevada is Laughlin Associates, and the address of its initial registered office is c/o Laughlin Associates, 1000 East William, Carson City, Nevada 89701.

Article IX - Board of Directors

The Corporation's initial Board of Directors shall be composed of two members, who need not be shareholders of the Corporation nor residents of the State of Nevada.

Directors shall be elected by a vote of such majority of a quorum of the Corporation's shareholders present at any meeting held for the election of directors. Cumulative voting is not authorized and shall not be allowed.

The names and addresses of the persons who are to serve as the Corporation's directors until the first annual meeting of its shareholders and until their successors shall be elected and shall qualify, are as follows:

Deborah A. Salerno, 355 South End Ave., New York NY 10280

Maureen Abato, 19 Union Square West, New York NY 10003.

Article X - Powers of Board of Directors

The Corporation's Board of Directors shall have and may exercise all of the powers now or hereafter conferred upon the Board by its Articles of

Incorporation and By-Laws, and by Nevada law, and the following powers:

To make distributions to the Corporation's stockholders of assets or cash belonging to the Corporation, in partial liquidation of its assets, and to make distributions in cash or kind, out of the Corporation's capital surplus; to cause the Corporation to purchase, take, receive or otherwise acquire its own shares out of its capital surplus, subject to limitations contained in the Nevada corporate codes; and to sell or acquire the stock or assets of the Corporation without the approval of the stockholders.

Article XI - Common Directors; Corporate Transactions

No contract or other transaction between the Corporation and any one or more of its directors or any other entity in WHICH one or more of its directors or officers may be financially interested, shall be either void or voidable because of such relationship or interest, or because such director(s) may be present at a meeting of the Board of Directors which authorizes, approves or ratifies such contract or transaction, or because the vote of such director(s) was counted for such purpose, so long as:

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(a) the fact of such relationship or interest is disclosed or known to the Board of Directors which authorizes, approves or ratifies the contract or transaction by vote or consent sufficient for the purpose, without including the votes or consents of such interested director(s); OR

(b) the fact of such relationship or interest is disclosed or known to the stockholders entitled to vote on the transaction, and the stockholders grant their authorization. approval or ratification, by oral or written consent; OR

(c) the contract or transaction is deemed to be fair and reasonable to the Corporation.

Common or interested directors may be counted in determining the presence of a quorum at any meeting of the Board of Directors or committee thereof, which authorizes, approves or ratifies such contract or transaction.

Article XII - Indemnification

Without limiting the powers or authority now or hereafter conferred upon the Corporation by its Articles of Incorporation or By-Laws, or by Nevada law, the Corporation shall possess and may exercise all powers of indemnification of its officers, directors, employees, agents and other persons, and all powers and authority incidental thereto (including, without limitation, to advance expenses and to purchase and maintain insurance in that connection), without regard to whether or not such powers and authority are specifically provided for by Nevada corporation law. The Corporation's Board of Directors is hereby authorized and empowered on behalf of the Corporation and without shareholder action, to exercise all of the Corporation's powers of indemnification.

Article XIII - Change, Amendment

The Corporation reserves the right to amend, alter, change or repeal any provisions hereof, or to add any provision hereto, at any time and in any manner as may be now or hereafter prescribed or permitted by Nevada corporation codes. All of the rights and powers conferred upon the Corporation's directors and shareholders hereby are so granted subject to the reservation contained in this Article.

Article XIV - By-Laws

The Corporation's initial By-Laws shall be adopted by its Board of Directors. The Board may amend, alter or repeal the By-Laws, or replace them by the adoption of new By-Laws.

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Article XV - Incorporator

The Corporation's incorporator is:

Maureen Abato, 19 Union Square West, New York NY 10003

IN WITNESS WHEREOF, the undersigned, a natural person over the age of twenty-one years and the incorporator designated in Article XIV of the annexed and foregoing Articles of Incorporation of Avalon Enterprises, Inc., has executed said Articles of Incorporation as of April 10, 1991.

/s/ Maureen Abato

Maureen Abato
(As incorporator)

STATE OF NEW YORK)
) ss.:
COUNTY OF NEW YORK)

On April 10, 1991, before me, the undersigned, a Notary Public in and for the above County and State, personally appeared Maureen Abato, known to me to be the person whose name is subscribed above, and who duly acknowledged that she executed the foregoing Articles of Incorporation.

/s/ Margery Heitbrink

Notary Public

Indicate date commission expires:
[notary stamp here]

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STATE OF NEVADA
SECRETARY OF STATE

CERTIFICATE OF ACCEPTANCE OF APPOINTMENT
BY RESIDENT AGENT

IN THE MATTER OF BISHOP EQUITIES, INC.,

(Name of Corporation)
I, LAUGHLIN ASSOCIATES, INC., with address at Suite 100,

Name of Resident Agent

Street 1000 E. WILLIAM STREET

Town of CARSON CITY, County of CARSON CITY, State of Nevada, hereby accept the appointment as Resident Agent of the above-entitled corporation in accordance with NRS 78.090.

FURTHERMORE, that the principal office in this state is located at Suite 100, Street 1000 E. WILLIAM STREET, Town of CARSON CITY, County of CARSON CITY, State of Nevada.

IN WITNESS WHEREOF, I have hereunto set my hand this 11th day of April, 1991.

/s/ Irma D. Butler

Sales/Service Advisor

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CERTIFICATE OF AMENDMENT
OF
ARTICLES OF INCORPORATION

FRANKLYN S. BARRY, JR., and JAMES A. JOYCE certify that

1. They are President and Secretary, respectively, of BISHOP EQUITIES, INC., a Nevada corporation.
2. Article FIRST of the Articles of Incorporation of this corporation is amended to read as follows:

"FIRST: The name of this corporation is:

AETHLON MEDICAL, INC."
3. The foregoing Amendment of Articles of Incorporation has been duly approved by the Board of Directors.
4. The foregoing Amendment of Articles of Incorporation has been duly approved by the required vote of shareholders in accordance with the Corporations Code. The total number of outstanding shares of the corporation is 2,660,000. The number of shares voting in favor of the Amendment equaled or exceeded the vote required. The percentage vote required was more than 50%.

We further declare under penalty of perjury under the laws of the State of Nevada that the matters set forth in this certificate are true and correct of our own knowledge.

Date: March 28, 2000.

/s/ Franklyn S. Barry

FRANKLYN S. BARRY, JR., President

/s/ James A. Joyce

JAMES A. JOYCE, Secretary

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Document Number
20050234786-67

Filing Date and Time
06/15/2005 8:56 AM

Entity Number
C3159-1991

Certificate of Amendment
(PURSUANT TO NRS 78.385 and 78.390)

Certificate of Amendment to Articles of Incorporation
For Nevada Profit Corporations

(Pursuant to NRS 78.385 and 78.390 - After Issuance of Stock)

1. Name of corporation:
Aethlon Medical, Inc.

2. The articles have been amended as follows (provide article numbers, if available):

Article V. Common Stock and Voting

The Corporation shall have the authority to issue an aggregate of fifty million (50,000,000) shares, with a par value of \$.001 per share. All shares will be of the same class, designated 'common' shares, with the same rights. Shares may only be issued as fully-paid and non-assessable, and may be issued at such times, upon such terms and conditions and for such consideration as the Board of Directors shall determine. Each common share shall be entitled to one vote concerning all matters as to which the Corporation's shareholders shall be entitled to vote. The Corporation's common stock shall not be subject to assessment to pay any debts of the Corporation."

3. The vote by which the stockholders holding shares in the corporation entitling them to exercise at least a majority of the voting power, or such greater proportion of the voting power as may be required in the case of a vote by classes or series, or as may be required by the provisions of the * articles

of incorporation have voted in favor of the amendment is: 10,238,794

4. Effective date of filing (optional):

5. Officer Signature (required): /s/ James A. Joyce

* If any proposed amendment would alter or change any preference or any relative or other right given to any class or series of outstanding shares, then the amendment must be approved by the vote, in addition to the affirmative vote otherwise required, of the holders of shares representing a majority of the voting power of each class or series affected by the amendment regardless of limitations or restrictions on the voting power thereof.

IMPORTANT: Failure to include any of the above information and submit the proper fees may cause this filing to be rejected.

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Document Number
20070165791-08
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Filing Date and Time
03/07/2007 8:04 AM
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Entity Number
C3159-1991
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Certificate of Amendment
(PURSUANT TO NRS 78.385 and 78.390)
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Certificate of Amendment to Articles of incorporation
For Nevada Profit Corporations

(Pursuant to NRS 78.385 and 78.390 - After issuance of Stock)

1. Name of corporation:
Aethlon Medical, Inc.

2. The articles have been amended as follows (provide article numbers, if available):

Article V. Common Stock and Voting. The Corporation shall have the authority to issue an aggregate of one hundred million (100,000,000) shares, with a par value of \$.001 per share. All shares will be of the same class, designated 'common' shares, with the same rights. Shares may only be issued as fully-paid and non-assessable, and may be issued at such times, upon such terms and conditions and for such consideration as the Board of Directors shall determine. Each common share shall be entitled to one vote concerning all matters as to which the Corporation's shareholders shall be entitled to vote. The Corporation's common stock shall not be subject to assessment to pay any debts of the Corporation."

3. The vote by which the stockholders holding shares in the corporation entitling them to exercise at least a majority of the voting power, or such greater proportion of the voting power as may be required in the case of a vote by classes or series, or as may be required by the provisions of the * articles of incorporation have voted in favor of the amendment is: 8,628,045

4. Effective date of filing (optional):

5. Officer Signature (required): /s/ [signature]

* If any proposed amendment would alter or change any preference or any relative or other right given to any class or series of outstanding shares, then the amendment must be approved by the vote, in addition to the affirmative vote otherwise required, of the holders of shares representing a majority of the voting power of each class or series affected by the amendment regardless of limitations or restrictions on the voting power thereof.

IMPORTANT: Failure to include any of the above information and submit the proper fees may cause this filing to be rejected.

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Document Number
20090692683-05

Filing Date and Time
09/21/2009 4:45 PM

Entity Number
C3159-1991

Certificate of Amendment
(PURSUANT TO NRS 78.385 and 78.390)

Certificate of Amendment to Articles of Incorporation
For Nevada Profit Corporations

(Pursuant to NRS 78.385 and 78.390 - After Issuance of Stock)

1. Name of corporation:
Aethlon Medical, Inc.

2. The articles have been amended as follows: (provide article numbers, if available)

"Article V. Common Stock and Voting.

The Corporation shall have the authority to issue an aggregate of two hundred fifty million (250,000,000) shares, with a par value of \$.001 per share. All shares will be of the same class, designated 'common' shares, with the same rights. Shares may only be issued as fully paid and non-assessable, and may be issued at such times, upon such terms and conditions and for such consideration as the Board of Directors shall determine. Each common share shall be entitled to one vote concerning all matters as to which the Corporation's stockholders shall be entitled to vote. The Corporation's common stock shall not be subject to assessment to pay any debts of the Corporation."

3. The vote by which the stockholders holding shares in the corporation entitling them to exercise at least a majority of the voting power, or such greater proportion of the voting power as may be required in the case of a vote by classes or series, or as may be required by the provisions of the articles of incorporation* have voted in favor of the amendment is: 41,840,130

4. Effective date of filing: (optional)

5. Signature: (required) /s/ James A. Joyce

* If any proposed amendment would alter or change any preference or any relative or other right given to any class or series of outstanding shares, then the amendment must be approved by the vote, in addition to the affirmative vote otherwise required, of the holders of shares representing a majority of the voting power of each class or series affected by the amendment regardless to limitations or restrictions on the voting power thereof.

IMPORTANT: Failure to include any of the above information and submit the proper fees may cause this filing to be rejected.

ROSS MILLER
Secretary of State
204 North Carson Street, Suite 1
Carson City, Nevada 89701-4520
(775) 984-5708
website: www.nvsos.gov

Document Number
20120397920-95

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06/04/2012 3:30 PM

Entity Number
C3159-1991

Certificate of Amendment to Articles of Incorporation
For Nevada Profit Corporations
(Pursuant to NRS 78,385 and 78.390 - After Issuance of Stock)

1. Name of corporation:

Aethlon Medical, Inc.

2. The articles have been amended as follows: (provide article numbers, if available)

"Article V. Common Stock and Voting.

The Corporation shall have the authority to issue an aggregate of five hundred million (500,000,000) shares, with a par value of \$.001 per share. All shares will be of the same class, designated "common" shares, with the same rights. Shares may only be issued as fully paid and non-assessable, and may be issued at such times, upon such terms and conditions and for such consideration as the Board of Directors shall determine. Each common share shall be entitled to one vote concerning all matters as to which the Corporation's stockholders shall be entitled to vote. The Corporation's common stock shall not be subject to assessment to pay any debts of the Corporation."

3. The vote by which the stockholders holding shares in the corporation entitling them to exercise a least a majority of the voting power, or such greater proportion of the voting power as may be required in the case of a vote by classes of series, or as may be required by the provisions of the articles of incorporation* have voted in favor of the amendment is:

89,118,817 shares voted in favor

4. Effective date and time of filing: (optional)

5. Signature: (required)

/s/ James A. Joyce

Signature of Officer

*if any proposed amendment would alter or change any preference or any relative or other right given to any class or series of outstanding shares, then the amendment must be approved by the vote, in addition to the affirmative vote otherwise required, of the holders of shares representing a majority of the voting power of each class or series affected by the amendment regardless to limitations or restrictions on the voting power thereof.

IMPORTANT: Failure to include any of the above information and submit with the proper fees may cause this filing to be rejected.

CONSENT OF INDEPENDENT REGISTERED PUBLIC ACCOUNTING FIRM

We hereby consent to the incorporation by reference in the Registration Statements of Aethlon Medical, Inc. on Form S-8 (File Nos. 333-168483, 333-168481, 333-164939, 333-160532, 333-145290, 333-127911, 333-114017 and 333-49896) of our report dated June 29, 2012 relating to the audits of the consolidated financial statements of Aethlon Medical, Inc. and Subsidiary (collectively the "Company") as of March 31, 2012 and 2011 and for each of the years then ended appearing in this Annual Report on Form 10-K for the year ended March 31, 2012. Such audit report includes an explanatory paragraph expressing substantial doubt regarding the Company's ability to continue as a going concern.

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

Newport Beach, California
June 29, 2012

EXHIBIT 31.1

CERTIFICATION PURSUANT TO RULE 13a-14(a)/15d-14(a), AS ADOPTED
PURSUANT TO SECTION 302 OF THE SARBANES-OXLEY ACT OF 2002

I, James Joyce, certify that:

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

Date: June 29, 2012

/s/ JAMES A. JOYCE

JAMES A. JOYCE
CHIEF EXECUTIVE OFFICER
(PRINCIPAL EXECUTIVE OFFICER)

EXHIBIT 31.2

CERTIFICATION PURSUANT TO RULE 13a-14(a)/15d-14(a), AS ADOPTED
PURSUANT TO SECTION 302 OF THE SARBANES-OXLEY ACT OF 2002

I, James Frakes, certify that:

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

Date: June 29, 2012

/s/ JAMES B. FRAKES
JAMES B. FRAKES
CHIEF FINANCIAL OFFICER
(PRINCIPAL FINANCIAL OFFICER)

EXHIBIT 32.1

CERTIFICATION PURSUANT TO 18 U.S.C. SECTION 1350,
AS ADOPTED PURSUANT TO
SECTION 906 OF THE SARBANES-OXLEY ACT OF 2002

In connection with the Annual Report of Aethlon Medical, Inc. (the "Registrant") on Form 10-K for the fiscal year ended March 31, 2012 as filed with the Securities and Exchange Commission on the date hereof, I, James A. Joyce, Chief Executive Officer of the Registrant, certify, pursuant to 18 U.S.C. Section 1350, as adopted pursuant to Section 906 of the Sarbanes-Oxley Act of 2002, that:

1. Based on my knowledge, the Annual Report on Form 10-K fully complies with the requirements of Section 13(a) or 15(d) of the Securities Exchange Act of 1934, as amended, and

2. The information contained in such Quarterly Report on Form 10-K fairly presents, in all material respects, the financial condition and results of operations of Aethlon Medical, Inc.

Dated: June 29, 2012

/s/ JAMES A. JOYCE

James A. Joyce
Chief Executive Officer
Aethlon Medical, Inc.

A signed original of this written statement required by Section 906, or other document authenticating, acknowledging, or otherwise adopting the signature that appears in typed form within the electronic version of this written statement required by Section 906, has been provided to Aethlon Medical, Inc. and will be retained by Aethlon Medical, Inc. and furnished to the Securities and Exchange Commission or its staff upon request.

EXHIBIT 32.2

CERTIFICATION PURSUANT TO 18 U.S.C. SECTION 1350,
AS ADOPTED PURSUANT TO
SECTION 906 OF THE SARBANES-OXLEY ACT OF 2002

In connection with the Quarterly Report of Aethlon Medical, Inc. (the "Registrant") on Form 10-K for the fiscal year ended March 31, 2012 as filed with the Securities and Exchange Commission on the date hereof, I, James B. Frakes, Chief Financial Officer of the Registrant, certify, pursuant to 18 U.S.C. Section 1350, as adopted pursuant to Section 906 of the Sarbanes-Oxley Act of 2002, that:

1. Based on my knowledge, the Annual Report on Form 10-K fully complies with the requirements of Section 13(a) or 15(d) of the Securities Exchange Act of 1934, as amended, and
2. The information contained in such Quarterly Report on Form 10-K fairly presents, in all material respects, the financial condition and results of operations of Aethlon Medical, Inc.

Dated: June 29, 2012

/s/ JAMES B. FRAKES

James B. Frakes
Chief Financial Officer
Aethlon Medical, Inc.