## UNITED STATES SECURITIES AND EXCHANGE COMMISSION WASHINGTON, D.C. 20549

FORM 8-K

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

Date of Report (Date of earliest event reported): July 18, 2006

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

Nevada	0-21846	13-3632859
(State or other jurisdiction of incorporation)	(Commission File Number)	(IRS Employer Identification No.)
3030 Bunker Hill Street, Suite	4000, San Diego, California	92109
(Address of principal executive offices)		(Zip Code)

Registrant's telephone number, including area code: (858) 459-7800

Check the appropriate box below if the Form 8-K filing is intended to simultaneously satisfy the filing obligation of the registrant under any of the following provisions (see General Instruction A.2. below):

- [ ] Written communications pursuant to Rule 425 under the Securities Act (17 CFR 230.425)
- [ ] Soliciting material pursuant to Rule 14a-12 under the Exchange Act (17 CFR 240.14a-12)
- [ ] Pre-commencement communications pursuant to Rule 14d-2(b) under the Exchange Act (17 CFR 240.14d-2(b))
- [ ] Pre-commencement communications pursuant to Rule 13e-4(c) under the Exchange Act (17 CFR 240.13e-4(c))

THIS FORM 8-K AND OTHER REPORTS FILED BY AETHLON MEDICAL, INC. (THE "COMPANY") FROM TIME TO TIME WITH THE SECURITIES AND EXCHANGE COMMISSION (COLLECTIVELY THE "FILINGS") CONTAIN FORWARD LOOKING STATEMENTS AND INFORMATION THAT ARE BASED UPON BELIEFS OF, AND INFORMATION CURRENTLY AVAILABLE TO, THE COMPANY'S MANAGEMENT AS WELL AS ESTIMATES AND ASSUMPTIONS MADE BY THE COMPANY'S MANAGEMENT. WHEN USED IN THE FILINGS THE WORDS "ANTICIPATE", "BELIEVE", "ESTIMATE", "EXPECT", "FUTURE", "INTEND", "PLAN" OR THE NEGATIVE OF THESE TERMS AND SIMILAR EXPRESSIONS AS THEY RELATE TO THE COMPANY'S OR THE COMPANY'S MANAGEMENT IDENTIFY FORWARD LOOKING STATEMENTS. SUCH STATEMENTS REFLECT THE CURRENT VIEW OF THE COMPANY WITH RESPECT TO FUTURE EVENTS AND ARE SUBJECT TO RISKS, UNCERTAINTIES, ASSUMPTIONS AND OTHER FACTORS RELATING TO THE COMPANY'S INDUSTRY, OPERATIONS AND RESULTS OF OPERATIONS AND ANY BUSINESSES THAT MAY BE ACQUIRED BY THE COMPANY. SHOULD ONE OR MORE OF THESE RISKS OR UNCERTAINTIES MATERIALIZE, OR SHOULD THE UNDERLYING ASSUMPTIONS PROVE INCORRECT, ACTUAL RESULTS MAY DIFFER SIGNIFICANTLY FROM THOSE ANTICIPATED, BELIEVED, ESTIMATED, EXPECTED, INTENDED OR PLANNED.

ITEM 5.02 DEPARTURE OF DIRECTORS OR PRINCIPAL OFFICERS; ELECTION OF DIRECTORS; APPOINTMENT OF PRINCIPAL OFFICERS.

On July 18, 2006, Mr. Harold H. Handley was appointed as President of the Company. Mr. Handley brings over 20 years experience in management and research in immunology, biotechnology and medical devices. Mr. Handley has authored or co-authored over 20 publications and helped developed 15 patents. Prior to joining Aethlon, Mr. Handley was Executive Vice President and Chief Scientific Officer for Transvivo, Inc., a privately-held company, from 2000 to 2006. From 1996 to 2000, Mr. Handley was Vaccine Program Director for Maxim Pharmaceuticals, Inc. Mr. Handley was a co-founder of Idec Limited Partners, Inc., today known as Biogen Idec, Inc., operating with a market value exceeding \$14 billion. (NasdaqGS:BIIB). Mr. Handley holds a Ph.D in Anatomy and Cell Biology from University of Virginia and a B.A. in Zoology from the University of California, Los Angeles. Mr. Handley will receive a salary of \$180,000 per year and stock options to purchase 500,000 shares of the Company's common stock at an exercise price of \$0.28 per share vesting over three years. With Mr. Handley's appointment, Mr. James A. Joyce resigned as President of the Company. Mr. Joyce will continue to serve as Chief Executive Officer and Chairman of the Board of Directors.

On July 18, 2006, the Company issued a press release announcing the appointment of Mr. Handley as the Company's President. The full text of the press release is set forth in Exhibit 99.1 attached hereto and is incorporated in this Report as if fully set forth herein.

ITEM 9.01 FINANCIAL STATEMENTS AND EXHIBITS.

(c) Exhibits.

99.1 Press Release dated July 18, 2006

2

## SIGNATURES

Pursuant to the requirements of the Securities Exchange Act of 1934, the Registrant has duly caused this report to be signed on its behalf by the undersigned hereunto duly authorized.

AETHLON MEDICAL, INC.

(Registrant)

Date July 19, 2006

By:	/s/ James Dorst
Name:	James Dorst
Title:	Chief Financial Officer

3

EXHIBIT 99.1

[AETHLON LOGO]

FOR IMMEDIATE RELEASE:

Contact:

Jeff Richardson Senior Director, Communications 858.459.7800 x302 jrichardson@aethlonmedical.com

James A. Joyce Chairman, CEO 858.459.7800 x301 jj@aethlonmedical.com

DR. HAROLD HANDLEY APPOINTED PRESIDENT OF AETHLON MEDICAL, INC.

San Diego, CA, July 18, 2006 -Aethlon Medical, Inc., (OTCBB:AEMD) a pioneer in developing therapeutic devices for infectious disease, announced today that Harold ("Hal") H. Handley, Jr. Ph.D. has been appointed President of the organization. Dr. Handley has over 20 years of management and research experience and was a co-founder of Idec Limited Partners, Inc., today known as Biogen Idec, Inc., operating with a market value exceeding \$14 billion. Dr Handley has authored numerous scientific publications and is the primary inventor of more than twelve issued patents. Most recently, Dr. Handley was Executive Vice President and Chief Scientific Officer of Transvivo, Inc., a developer of biofiltration and catheter devices, where he oversaw all regulatory, clinical, patent, and research efforts.

"I believe Aethlon has established a scientific vision that could provide medical benefit to large numbers of civilian and military personnel," stated Dr. Handley. "I'm excited to participate in the effort to commercialize the HemopurifierTM, and look forward to developing other potentially valuable therapeutics," concluded Handley.

As President, Dr. Handley will be responsible for the management of regulatory initiatives, new product development, coordination of grant proposals and science publications, and related communications to the medical community.

"Hal is a tremendous addition to our team," stated Aethlon Chairman and CEO, James A. Joyce. "Especially when considering our near-term plans to file regulatory submissions with the FDA, and the continued testing of the Hemopurifier that is expected abroad." "Over the last year, we have assembled a team that is capable of executing our current scientific initiatives and beyond," concluded Joyce, who previously held the position of President in addition to his role as Chairman and CEO.

ABOUT AETHLON MEDICAL

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Aethlon Medical is developing the first medical device to treat infectious disease. The device, known as the Hemopurifier(TM), is a broad-spectrum treatment countermeasure against drug and vaccine resistant bioweapons, naturally evolving pandemic threats such as H5N1 Avian Flu, and chronic infectious disease targets including Hepatitis-C (HCV) and the Human Immunodeficiency Virus (HIV). Global researcher, Frost & Sullivan, recently awarded the HemopurifierTM the 2006 TECHNOLOGY INNOVATION AWARD for its advances in the field of biodefense. Aethlon has also initiated research on a second generation HemopurifierTM that targets the capture of growth factors inherent in the spread of Cancer. More information on Aethlon Medical and the HemopurifierTM technology can be found at www.aethlonmedical.com.

CERTAIN OF THE STATEMENTS HEREIN MAY BE FORWARD-LOOKING AND INVOLVE RISKS AND UNCERTAINTIES. SUCH FORWARD-LOOKING STATEMENTS INVOLVE ASSUMPTIONS, KNOWN AND UNKNOWN RISKS, UNCERTAINTIES AND OTHER FACTORS WHICH MAY CAUSE THE ACTUAL RESULTS, PERFORMANCE OR ACHIEVEMENTS OF AETHLON MEDICAL, INC TO BE MATERIALLY DIFFERENT FROM ANY FUTURE RESULTS, PERFORMANCE, OR ACHIEVEMENTS EXPRESSED OR IMPLIED BY THE FORWARD-LOOKING STATEMENTS. SUCH POTENTIAL RISKS AND UNCERTAINTIES INCLUDE, WITHOUT LIMITATION, THE COMPANY'S ABILITY TO RAISE CAPITAL WHEN NEEDED, THE COMPANY'S ABILITY TO COMPLETE THE DEVELOPMENT OF ITS PLANNED PRODUCTS, THE ABILITY OF THE COMPANY TO OBTAIN FDA AND OTHER REGULATORY APPROVALS PERMITTING THE SALE OF ITS PRODUCTS, THE COMPANY'S ABILITY TO MANUFACTURE ITS PRODUCTS AND PROVIDE ITS SERVICES, THE IMPACT OF GOVERNMENT REGULATIONS, PATENT PROTECTION ON THE COMPANY'S PORPIETARY TECHNOLOGY, PRODUCT LIABILITY EXPOSURE, UNCERTAINTY OF MARKET ACCEPTANCE, COMPETITION, TECHNOLOGICAL CHANGE, AND OTHER RISK FACTORS. IN SUCH INSTANCES, ACTUAL RESULTS COULD DIFFER MATERIALLY AS A RESULT OF A VARIETY OF FACTORS, INCLUDING THE RISKS ASSOCIATED WITH THE EFFECT OF CHANGING ECONOMIC CONDITIONS AND OTHER RISK FACTORS DETAILED IN THE COMPANY'S SECURITIES AND EXCHANGE COMMISSION FILINGS.