

BROENNIMAN EDWARD G  
 Form 4  
 April 14, 2010

**FORM 4**

**UNITED STATES SECURITIES AND EXCHANGE COMMISSION  
 Washington, D.C. 20549**

OMB APPROVAL

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Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).

**STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF SECURITIES**

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934, Section 17(a) of the Public Utility Holding Company Act of 1935 or Section 30(h) of the Investment Company Act of 1940

(Print or Type Responses)

1. Name and Address of Reporting Person \*  
 BROENNIMAN EDWARD G

2. Issuer Name and Ticker or Trading Symbol  
 AETHLON MEDICAL INC  
 [AEMD.OB]

5. Relationship of Reporting Person(s) to Issuer

(Check all applicable)

(Last) (First) (Middle)  
 8910 UNIVERSITY CENTER  
 LANE, #660  
 (Street)

3. Date of Earliest Transaction (Month/Day/Year)  
 03/31/2010

Director  10% Owner  
 Officer (give title below)  Other (specify below)

SAN DIEGO, CA 92122

4. If Amendment, Date Original Filed(Month/Day/Year)

6. Individual or Joint/Group Filing(Check Applicable Line)  
 Form filed by One Reporting Person  
 Form filed by More than One Reporting Person

(City) (State) (Zip)

**Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned**

1. Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transaction Code (Instr. 8)	4. Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)	5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
			Code	V	Amount (A) or (D) Price		
Common Stock	03/31/2010	04/05/2010	S		11,000 (2) D \$ 0.365	371,374 (3)	D
Common Stock	04/01/2010	04/06/2010	S		11,400 (2) D \$ 0.37	359,974 (3)	D
Common Stock	04/05/2010	04/08/2010	S		11,500 (2) D \$ 0.351	348,474 (3)	D
Common Stock	04/06/2010	06/09/2010	S		11,900 (2) D \$ 0.35	336,574 (3)	D
Common Stock	04/07/2010	05/12/2010	S		12,000 (2) D \$ 0.35	324,574 (3)	D



## Explanation of Responses:

\* If the form is filed by more than one reporting person, *see* Instruction 4(b)(v).

\*\* Intentional misstatements or omissions of facts constitute Federal Criminal Violations. *See* 18 U.S.C. 1001 and 15 U.S.C. 78ff(a).

(1) THIS CONCLUDES THE SALE OF THE 200,000 SHARES COVERED BY THE PLAN DESCRIBED BELOW IN FOOTNOTE 2 FOR SALE THROUGH MARCH 14, 2011.

The shares of common stock were sold by Mr. Broenniman pursuant to a 10b5-1 selling plan providing for the sale of up to 200,000 shares of the issuer's common stock between March 15, 2010 and March 14, 2011. The plan provides for sales of the shares at a price of

(2) no less than \$0.30 per share, at a rate of no more than 5% of the average trading volume in the issuer's common stock for the 30-day period preceding the sale, as reported on [dailyfinance.com](http://dailyfinance.com); provided that such sales may not exceed 1% of the outstanding share balance during any 90-day period.

In addition to the currently outstanding shares of common stock owned by Mr. Broenniman and reported here, Mr. Broenniman also

(3) beneficially owns the shares of common stock underlying the following stock options: options to purchase 2,500 shares of common stock at \$3.75 per share; options to purchase 3,000 shares of common stock at \$1.78 per share; options to purchase 514,550 shares of common stock at \$0.38 per share; and options to purchase 500,000 shares of common stock at \$0.41 per share.

(4) Includes 33,885 shares of common stock owned by Linda Broenniman, the spouse of Edward Broenniman, and 246,300 shares jointly owned by Edward and Linda Broenniman.

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, *see* Instruction 6 for procedure.

Potential persons who are to respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB number.