FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

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l	OMB Number:	3235-0287
l	Estimated average burden	
l	hours per response:	0.5

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

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

1. Hame and Haaroos of Hoperang Forcen			2. Issuer Name and Ticker or Trading Symbol AETHLON MEDICAL INC [AEMD.OB]		tionship of Reporting Person(s) all applicable) Director	n(s) to Issuer	
(Last) (First) (Middle)		` ,	3. Date of Earliest Transaction (Month/Day/Year) 09/27/2010		Officer (give title below)	Other (specify below)	
8910 UNIVERSITY CENTER LANE, #660 (Street)			4. If Amendment, Date of Original Filed (Month/Day/Year)	Individual or Joint/Group Filing (Check Applicable X Form filed by One Reporting Person Form filed by More than One Reporting P			
SAN DIEGO	CA	92122			Form filed by More than One	Reporting Person	
(City)	(State)	(Zip)					

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

(, (2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transac Code (Ir 8)			Securities Acquired (A) or posed Of (D) (Instr. 3, 4 and 5)		Following Reported	Form: Direct (D)	Beneficial Ownership
			Code	v	Amount	(A) or (D)	Price	Transaction(s) (Instr. 3 and 4)		(Instr. 4)

Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)

1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	4. Transac Code (In 8)		Derivative Securities Acquired Disposed	Derivative Securities Acquired (A) or Disposed of (D)		6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		9. Number of derivative Securities Beneficially Owned Following Reported	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)
			Code	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares		Transaction(s) (Instr. 4)		
Stock options (right to buy)	\$0.25	09/27/2010	A		600,000		(1)	09/27/2020	Common Stock	600,000	(2)	1,414,225	D	

Explanation of Responses:

- 1. 300,000 options vested on the date of grant, and the balance of 300,000 options will vest one-third each year over three years on each anniversary of the grant date.
- 2. Not applicable

Remarks:

/s/ Edward G. Broenniman

09/29/2010

** Signature of Reporting Person

Date

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

- * 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).

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

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