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

FORM 12b-25

NOTIFICATION OF LATE FILING

SEC File Number: 000-21846 CUSIP Number: 00808Y109

| (CHECK ONE |): ☐ Form 10-K ☐ Form N-SAR For Period Ended: December 31, 2010 ☐ Transition Report on Form 10-K ☐ Transition Report on Form 20-F ☐ Transition Report on Form 11-K ☐ Transition Report on Form 10-Q ☐ Transition Report on Form N-SAR For the Transition Period Ended: | ☐ Form 20-F ☐ Form N-CSR | □ Form 11-K | ⊠Form 10-Q | □ Form 10-D | | | |
|---|--|---|--|--|---|--|--|--|
| Read Instruction (on back page) Before Preparing Form. Please Print or Type. Nothing in this form shall be construed to imply that the Commission has verified any information | | | | | | | | |
| | contained herein. | | | | | | | |
| If the notification relates to a portion of the filing checked above, identify the Item(s) to which the notification relates: N/A | | | | | | | | |
| PART I - REGISTRANT INFORMATION | | | | | | | | |
| Aethlon Medic Full Name of R | , | | | | | | | |
| | | | | | | | | |
| Bishop Equition Former Name i | • | | | | | | | |
| Former Name 1 | т Аррисавіе | | | | | | | |
| | y Center Lane, Suite 660 | | | | | | | |
| Address of Prir | cipal Executive Office (Street and Number) | | | | | | | |
| San Diego, California 92122 | | | | | | | | |
| City, State and | Zip Code | | | | | | | |
| PART II - RU | LES 12b-25 (b) AND (c) | | | | | | | |
| If the subject rebox if appropri | eport could not be filed without unreasonable efforate) | rt or expense and the reg | gistrant seeks relief pursuant | to Rule 12b-25(b), the follo | wing should be completed. (Check | | | |
| (a) (b) | The reason described in reasonable detail in Pa The subject annual report, semi-annual report, be filed on or before the fifteenth calendar day distribution report on Form 10-D, or portion th The accountant's statement or other exhibit req | transition report on For y following the prescrib ereof, will be filed on o | rm 10-K, Form 20-F, Form 1 ned due date; or the subject or r before the fifth calendar day | 1-K, Form N-SAR or Form quarterly report or transition y following the prescribed of | n N-CSR, or portion thereof, will n report on Form 10-Q or subject | | | |

PART III - NARRATIVE

State below in reasonable detail why Form 10-K, 20-F, 11-K, 10-Q, 10-D, N-SAR, N-CSR, or the transition report or portion thereof, could not be filed within the prescribed time period.

Due to the necessity of obtaining a third party valuation on derivative liabilities, the start of which was delayed, completion of the company's financial statements has been delayed.

PART IV - OTHER INFORMATION

| (| (1) | Name and tel | ephone number of | person to contact | in regard to | this notification |
|---|-----|--------------|------------------|-------------------|--------------|-------------------|
| | | | | | | |

| | James B. Frakes | (858) | 459-7800 |
|------------------------------|---|---|---|
| | (Name) | (Area Code) | (Telephone Number) |
| (2) | Have all other periodic reports required under Section 13 or 15 the preceding 12 months or for such shorter period that the region | | |
| (3) | Is it anticipated that any significant change in results of operati included in the subject report or portion thereof? | ons from the corresponding period for the last fisc | al year will be reflected by the earnings statements to be ☑ Yes □ No. |
| If so, made | attach an explanation of the anticipated change, both narratively . | and quantitatively, and, if appropriate, state the re | asons why a reasonable estimate of the results cannot be |
| for th \$1.4 m \$3.2 m | ne nine months ended December 31, 2010, the Company expects to be comparable 2009 period. The increase in expected net loss for the million resulting primarily from increased stock-based compensation million recorded in connection with debt restructuring transactions eximately \$1.9 million in the gain on change in fair value of derivative statements. | ne 2010 nine-month period is due primarily to an in on and a net increase in non-operating expenses of and an increase of interest and other debt expense | ncrease in payroll and related expenses of approximately approximately \$3.5 million due primarily to a loss of |
| | | Aethlon Medical, Inc. | |
| | (Nan | ne of Registrant as Specified in Charter) | |
| has ca | aused this notification to be signed on its behalf by the undersigned | l hereunto duly authorized. | |
| Date: | February 14, 2011 | /s/ James B. Frakes | |
| | | James B. Frakes, Chief Financia | l Officer |

INSTRUCTION: The form may be signed by an executive officer of the registrant or by any other duly authorized representative. The name and title of the person signing the form shall be typed or printed beneath the signature. If the statement is signed on behalf of the registrant by an authorized representative (other than an executive officer), evidence of the representative's authority to sign on behalf of the registrant shall be filed with the form.

ATTENTION

Intentional misstatements or omissions of fact constitute Federal Criminal Violations (See 18 U.S.C. 1001).