

MERIDIAN BIOSCIENCE INC
 Form 5/A
 November 30, 2009

FORM 5

**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).
 Form 3 Holdings Reported Form 4 Transactions Reported

ANNUAL 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

1. Name and Address of Reporting Person *
MOTTO WILLIAM J

2. Issuer Name and Ticker or Trading Symbol
**MERIDIAN BIOSCIENCE INC
 [VIVO]**

5. Relationship of Reporting Person(s) to Issuer

(Check all applicable)

(Last) (First) (Middle)

3. Statement for Issuer's Fiscal Year Ended (Month/Day/Year)
09/30/2009

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

3471 RIVER HILLS DRIVE

(Street)

4. If Amendment, Date Original Filed(Month/Day/Year)
11/14/2008

6. Individual or Joint/Group Reporting

(check applicable line)

CINCINNATI, OH 45244

(City) (State) (Zip)

Form Filed by One Reporting Person
 Form Filed by More than One Reporting Person

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 at end of Issuer's Fiscal Year (Instr. 3 and 4) | 6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4) | 7. Nature of Indirect Ownership (Instr. 4) |
|---------------------------------|--------------------------------------|--|--------------------------------|---|--|--|--|
| Common Stock | 02/21/2008 | Â | G4 | 3,630 D \$ 0 | 238,129 ⁽¹⁾ D | Â | |
| Common Stock | 02/28/2008 | Â | G5 | 230,497 D \$ 0 | 0 D | Â | |

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

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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) | 3A. Deemed Execution Date, if any (Month/Day/Year) | 4. Transaction Code (Instr. 8) | 5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5) | 6. Date Exercisable and Expiration Date (Month/Day/Year) | 7. Title and Amount of Underlying Securities (Instr. 3 and 4) | 8. Price of Derivative Security (Instr. 5) | 9. Price of Underlying Security (Instr. 5) |
|--|--|--------------------------------------|--|--------------------------------|---|--|---|--|--|
| | | | | | (A) (D) | Date Exercisable Expiration Date | Title | Amount or Number of Shares | |

Reporting Owners

| Reporting Owner Name / Address | Relationships | | | |
|---|---------------|-----------|---------|--------------------|
| | Director | 10% Owner | Officer | Other |
| MOTTO WILLIAM J 3471 RIVER HILLS DRIVE CINCINNATI, OH 45244 | X | | | Executive Chairman |

Signatures

/s/ Melissa Lueke as Attorney-in-Fact for William Motto 11/30/2009

__Signature of Reporting Person Date

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) On February 28, 2008, Mr. Motto transferred all 230,497 shares of Meridian common stock that he held directly as of that date into a limited partnership over which Mr. Motto exercises neither voting nor dispositive power. The subsequent reporting of such shares on Mr. Motto's ownership reports as directly held and of open market sales of 5,000 of these shares reported on June 16, 2008 and a gift of 5,750 of these shares reported on January 27, 2009, was in error.

Note: File three copies of this Form, one of which must be manually signed. If space provided 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.