

MERIDIAN BIOSCIENCE INC  
 Form 4  
 November 16, 2007

**FORM 4** UNITED STATES SECURITIES AND EXCHANGE COMMISSION  
 Washington, D.C. 20549

OMB APPROVAL  
 OMB Number: 3235-0287  
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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 \*  
**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)  
**3471 RIVER HILLS DRIVE**  
 (Street)

3. Date of Earliest Transaction (Month/Day/Year)  
**11/14/2007**

Director  10% Owner  
 Officer (give title below)  Other (specify below)  
**Chairman of the Board, CEO**

**CINCINNATI, OH 45244**  
 (City) (State) (Zip)

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

**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)		
				(A) or (D) Code V	Amount	Price			
Common Stock	11/16/2007		M	48,263	A	\$ 3.08	267,250	D	
Common Stock							93,459 <sup>(1)</sup>	I	As Trustee for Charitable Remainder Unitrust

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

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SEC 1474 (9-02)

displays a currently valid OMB control number.

**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 Security (Instr. 3 and 4)	Amount or Number of Shares
Stock Options (Right to buy)	\$ 30.38	11/14/2007		A	15,750	(2) 11/14/2017	Common Stock	15,750
Stock Options (Right to buy)	\$ 3.08	11/16/2007		M	48,263	12/31/2003 11/19/2007	Common Stock	48,263

## Reporting Owners

Reporting Owner Name / Address	Relationships			
	Director	10% Owner	Officer	Other
MOTTO WILLIAM J 3471 RIVER HILLS DRIVE CINCINNATI, OH 45244	X		Chairman of the Board, CEO	

## Signatures

Bryan T. Baldasare as Attorney-in-Fact for William Motto 11/16/2007

\_\_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).

(2) These non-qualified stock options are granted under the Company's 2004 Equity Compensation Plan and will vest over a three year period commencing at such time as the Company has reported to the public net earnings of \$30,775,000 or greater for fiscal 2008. If net earnings do not reach \$30,775,000 or higher for such year, the options become void.

(1) Shares held by a charitable remainder unitrust of which the reporting person serves as trustee. The reporting person disclaims beneficial ownership of such trust's shares except to the extent of his pecuniary interest therein.

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

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