KREIDER GARY P

Form 4

February 15, 2007

FORM 4

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF

SECURITIES

OMB Number:

Form filed by More than One Reporting

Person

3235-0287 January 31,

Expires: 2005

OMB APPROVAL

Estimated average 0.5

burden hours per response...

if no longer subject to Section 16. Form 4 or Form 5

obligations

Check this box

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

may continue. 30(h) of the Investment Company Act of 1940 See Instruction

1(b).

(Print or Type Responses)

1. Name and Address of Reporting Person * 5. Relationship of Reporting Person(s) to 2. Issuer Name and Ticker or Trading KREIDER GARY P Issuer Symbol MERIDIAN BIOSCIENCE INC (Check all applicable) [VIVO] (Last) (First) (Middle) 3. Date of Earliest Transaction _X__ Director 10% Owner _ Other (specify Officer (give title (Month/Day/Year) below) 3471 RIVER HILLS DRIVE 02/15/2007 (Street) 4. If Amendment, Date Original 6. Individual or Joint/Group Filing(Check Filed(Month/Day/Year) Applicable Line) _X_ Form filed by One Reporting Person

CINCINNATI, OH 45244

(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) oner Disposed of (D) (Instr. 3, 4 and 5)			5. Amount of Securities Beneficially Owned Following Reported	5. Amount of 6. Ownership Beneficially Form: Dwned Direct (D) Following or Indirect Reported (I)	
			Code V	Amount	or (D)	Price	Transaction(s) (Instr. 4) (Instr. 3 and 4)		
Common Stock	02/15/2007		M	3,476	A	\$ 4.25	16,918	D	
Common Stock	02/15/2007		M	3,476	A	\$ 5	20,394	D	
Common Stock	02/15/2007		S	3,600	D	\$ 28.5134	16,794	D	
Common Stock	02/15/2007		S	2,152	D	\$ 28.8056	14,642	D	
Common Stock	02/15/2007		M	1,200	D	\$ 28.827	13,442	D	

Edgar Filing: KREIDER GARY P - Form 4

Common Stock	7,217	I	Volk Trust
Common Stock	217	I	Spouse

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

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 control number.

SEC 1474

(9-02)

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. Transactic 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)	
				Code V	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares
Stock Options (Right to buy)	\$ 4.25	02/15/2007		M		3,476	01/21/1999	01/21/2009	Common Stock	3,476
Stock Options (Right to buy)	\$ 5	02/15/2007		M		3,476	01/20/2000	01/19/2010	Common Stock	3,476

Reporting Owners

Reporting Owner Name / Address	Relationships						
	Director	10% Owner	Officer	Other			
KREIDER GARY P							
3471 RIVER HILLS DRIVE	X						
CINCINNATI, OH 45244							

Reporting Owners 2

Signatures

Gary P. Kreider 02/15/2007

**Signature of Date
Reporting Person

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).

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.

Signatures 3