

MINOGUE MICHAEL R  
 Form 4  
 May 23, 2011

**FORM 4**

**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).

**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 \*  
 MINOGUE MICHAEL R

(Last) (First) (Middle)  
 C/O ABIOMED, INC., 22  
 CHERRY HILL DRIVE  
 (Street)

DANVERS, MA 01923

(City) (State) (Zip)

2. Issuer Name and Ticker or Trading Symbol  
 ABIOMED INC [ABMD]

3. Date of Earliest Transaction (Month/Day/Year)  
 05/20/2011

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

5. Relationship of Reporting Person(s) to Issuer

(Check all applicable)

Director  10% Owner  
 Officer (give title below)  Other (specify below)  
 President, CEO, Chairman

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 Ownership (Instr. 4)
			Code	V	Amount	(D)	Price
Common Stock, \$.01 par value	05/20/2011		M		2,400	A	\$ 9.36
Common Stock, \$.01 par value	05/20/2011		S <sup>(6)</sup>		2,400	D	\$ 18.0167 <sup>(7)</sup>

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**

SEC 1474 (9-02)

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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)		
				Code	V (A) (D)	Date Exercisable	Expiration Date	Title	Amount of Number of Shares
Stock Option (right to buy) <sup>(1)</sup>	\$ 9.36	05/20/2011		M	2,400	06/08/2006 <sup>(2)</sup>	06/08/2015	Common Stock	2,400
Stock Option (right to buy) <sup>(1)</sup>	\$ 13.57					06/01/2007 <sup>(2)</sup>	06/01/2016	Common Stock	260,000
Stock Option (right to buy) <sup>(1)</sup>	\$ 11.27					05/30/2008 <sup>(2)</sup>	05/30/2017	Common Stock	85,000
Stock Option (right to buy) <sup>(1)</sup>	\$ 13.8					05/23/2009 <sup>(2)</sup>	05/23/2018	Common Stock	43,333
Stock Option (right to buy) <sup>(4)</sup>	\$ 18.63					06/15/2009 <sup>(3)</sup>	08/13/2018	Common Stock	93,750
Stock Option (right to buy) <sup>(3)</sup>	\$ 5.86					05/28/2010 <sup>(2)</sup>	05/28/2019	Common Stock	148,000
Stock Option (right to buy) <sup>(3)</sup>	\$ 5.86					03/31/2010 <sup>(5)</sup>	05/28/2019	Common Stock	130,500
Stock Option	\$ 10.03					06/03/2011 <sup>(2)</sup>	06/03/2020	Common Stock	105,000

(right to buy) <sup>(3)</sup>

## Reporting Owners

Reporting Owner Name / Address	Relationships			
	Director	10% Owner	Officer	Other
MINOGUE MICHAEL R C/O ABIOMED, INC., 22 CHERRY HILL DRIVE DANVERS, MA 01923	X		President, CEO, Chairman	

## Signatures

/s/ Stephen McEvoy (by power of attorney) 05/23/2011

\_\_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) Grant to reporting person of option to buy shares of Common Stock under the ABIOMED, Inc. 2000 Stock Incentive Plan.
- (2) These options become exercisable in annual 25% increments, commencing on the date shown in Table II, Column 6.
- (3) Grant to reporting person of option to buy the number of shares of Common Stock set forth in Table II, Column 7, under the ABIOMED, Inc. 2008 Stock Incentive Plan.
- (4) These options become exercisable based on the achievement of certain performance milestones.
- (5) These options become exercisable upon the achievement of a certain performance milestone, based on the results of Abiomed's fiscal year ended March 31, 2010.
- (6) The sale of common stock reported in this Form 4 was effected pursuant to a 10b5-1 trading plan adopted by the Reporting Person on 11/25/2009.  
This price represents the weighted average sale price of multiple transactions on the reported date at prices that ranged between \$18.00 and \$18.05. Detailed information regarding the number of shares sold at each separate price will be provided upon request by the Commission staff, the Issuer, or a security holder of the Issuer.

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.