Greenfield Andrew J Form 4 May 31, 2012

FORM 4

OMB APPROVAL

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

OMB 3235-0287 Number:

Check this box if no longer subject to Section 16. Form 4 or

January 31, Expires: 2005

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STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF **SECURITIES**

Form 5 Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934, obligations 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)

2. Issuer Name and Ticker or Trading ymbol ABIOMED INC [ABMD]	5. Relationship of Reporting Person(s) to Issuer			
. Date of Earliest Transaction	(Check all applicable)			
Month/Day/Year)	Director 10% Owner			
.)/	_X_ Officer (give title Other (specification) VP Healthcare Solutions			
. If Amendment, Date Original	6. Individual or Joint/Group Filing(Check			
• •	Applicable Line) _X_ Form filed by One Reporting Person Form filed by More than One Reporting Person			
y: .] .] .]	mbol BIOMED INC [ABMD] Date of Earliest Transaction Ionth/Day/Year) 5/29/2012 If Amendment, Date Original Ied(Month/Day/Year)			

(City)	(State)	(Zip) Tab	le I - Non-	Derivativ	e Secu	rities Acqui	red, Disposed of,	or Beneficiall	ly 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)		osed of , 4 and (A) or	` /	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)
Common Stock, \$.01 par value	05/29/2012		F <u>(5)</u>	974	D	\$ 20.3375 <u>(6)</u>	58,481	D	

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

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$\label{thm:convergence} \begin{tabular}{ll} Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned \\ (\emph{e.g.}, puts, calls, warrants, options, convertible securities) \\ \end{tabular}$

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. DrNumber of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)	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 Option (right to buy) (1)	\$ 14.98					01/04/2006(3)	01/04/2015	Common Stock	30,000	
Stock Option (right to buy) (2)	\$ 9.36					06/08/2006(3)	06/08/2015	Common Stock	20,000	
Stock Option (right to buy) (2)	\$ 8.77					11/16/2006(3)	11/16/2015	Common Stock	15,000	
Stock Option (right to buy) (2)	\$ 13.57					06/01/2007(3)	06/01/2016	Common Stock	40,000	
Stock Option (right to buy) (2)	\$ 11.27					05/30/2008(3)	05/30/2017	Common Stock	10,000	
Stock Option (right to buy) (2)	\$ 13.8					05/23/2009(3)	05/23/2018	Common Stock	9,000	
Stock Option (right to buy) (4)	\$ 5.86					05/28/2010(3)	05/28/2019	Common Stock	20,000	
Stock Option (right to	\$ 5.86					03/31/2010(3)	05/28/2019	Common Stock	30,000	

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buy) (4)					
Stock Option (right to buy) (4)	\$ 10.03	06/03/2011(3)	06/03/2020	Common Stock	25,000
Stock Option (right to buy) (4)	\$ 22.44	05/22/2013(3)	05/22/2022	Common Stock	20,000

Reporting Owners

Relationships Reporting Owner Name / Address

> 10% Owner Officer Other Director

Greenfield Andrew J C/O ABIOMED, INC. 22 CHERRY HILL DRIVE DANVERS, MA 01923

VP Healthcare Solutions

Signatures

/s/ Ian W. McLeod (by power of attorney)

05/31/2012

**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 ABIOMED, Inc. 1998 Equity Incentive Plan.
- (2) Grant to reporting person of option to buy shares of Common Stock under ABIOMED, Inc. 2000 Stock Incentive Plan.
- (3) These options become exercisable in annual 25% increments commencing on the date shown in Table II, Column 6.
- (4) Grant to reporting person of option to buy shares of Common Stock under ABIOMED, Inc. 2008 Stock Incentive Plan.
- (5) Sale of common stock pursuant to reporting owner's 10(b)5-1 plan.

This price represents the weighted average sale price of multiple transactions on the reported date at prices that ranged between \$20.0300 and \$20.9800. 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.

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