Greenfield Andrew J Form 4 June 08, 2009

FORM 4

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

OMB 3235-0287

Estimated average

Check this box if no longer subject to Section 16.

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

Number: January 31, Expires: 2005

OMB APPROVAL

Form 4 or Form 5 obligations may continue.

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

burden hours per response... 0.5

See Instruction 1(b).

(Last)

(City)

(Print or Type Responses)

1. Name and Address of Reporting Person
Greenfield Andrew J

2. Issuer Name and Ticker or Trading Symbol

5. Relationship of Reporting Person(s) to Issuer

(Middle)

(Zip)

ABIOMED INC [ABMD] 3. Date of Earliest Transaction

(Check all applicable)

(First)

(Month/Day/Year)

Director 10% Owner Other (specify X_ Officer (give title

6. Individual or Joint/Group Filing(Check

C/O ABIOMED, INC., 22 CHERRY

06/05/2009

VP Healthcare Solutions

HILL DRIVE

(Street)

(State)

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

Applicable Line)

X Form filed by One Reporting Person Form filed by More than One Reporting

Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned

below)

DANVERS, MA 01923

		Table 1 11011 Delivative Securities frequired, 2 18posecu 01, 01 Delivationary 0 which						
1.Title of	2. Transaction Date	2A. Deemed	3.	4. Securities Ac	quired	5. Amount of	6. Ownership	7. Nature of
Security	(Month/Day/Year)	Execution Date, if	Transaction(A) or Disposed of			Securities	Form: Direct	Indirect
(Instr. 3)		any	Code	(D)		Beneficially	(D) or	Beneficial
		(Month/Day/Year)	(Instr. 8)	(Instr. 3, 4 and 5	5)	Owned	Indirect (I)	Ownership
						Following	(Instr. 4)	(Instr. 4)
				(4)		Reported		
				(A)		Transaction(s)		
			Codo V	or	Deigo	(Instr. 3 and 4)		
			Code V	Amount (D)	Price			
Common					S			

Stock, \$.01

06/05/2009 par value

1,144 D (7)

D

(6)

6.99 56,203 D

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

Persons who respond to the collection of SEC 1474 information contained in this form are not (9-02)required to respond unless the form 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)

Edgar Filing: Greenfield Andrew J - Form 4

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. Transactio Code (Instr. 8)	5. onNumber 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. De Se (In
				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	50,000	
Stock Option (right to buy) (4)	\$ 5.86					03/31/2010(5)	05/28/2019	Common Stock	30,000	

Reporting Owners

Reporting Owner Name / Address Relationships

Director 10% Owner Officer Other

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)

06/06/2009

**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) 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) These options become exerciseable upon the achievement of a certain performance milestone based on the results of Abiomed's fiscal year ended March 31, 2010.
- (6) The weighted average price of \$6.99 is a result of the following sales of shares: 1000 shares at \$6.99 and 144 shares at \$6.98.
- (7) Sale of common stock to satisfy tax withholding obligation upon the vesting of restricted stock pursuant to reporting owner's 10b-5 plan dated 11/28/2008.

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.

Reporting Owners 3