ABIOMED INC Form 4 October 02, 2014

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

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

Estimated average burden hours per 0.5 response...

Form 5 obligations may continue. See Instruction

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

1(b).

(Print or Type Responses)

1. Name and Address of Reporting Person * SUTTER MARTIN P			2. Issuer Name and Ticker or Trading Symbol ABIOMED INC [ABMD]	5. Relationship of Reporting Person(s) to Issuer		
(Last)	(First) (M	(Middle)	3. Date of Earliest Transaction	(Check all applicable)		
22 CHERRY HILL DRIVE		(Month/Day/Year) 09/30/2014	_X_ Director 10% Owner Officer (give title below) Other (specify below)			
(Street)			4. If Amendment, Date Original	6. Individual or Joint/Group Filing(Check		
DANVERS, MA 01923			Filed(Month/Day/Year)	Applicable Line) _X_ Form filed by One Reporting Person Form filed by More than One Reporting Person		

			1 0150	J11	
(City)	(State)	(Zip) Tabl	e I - Non-Derivative Securities Acquired	l, 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)	Transaction(A) or Disposed of (D) Code (Instr. 3, 4 and 5) Bene (Instr. 8) Owne (A) Transaction(A) or Disposed of (D) Bene Owne (A) Transaction(A) Or	eficially Formulated Directory or Ir (I)	7. Nature of nership Indirect m: Beneficial ect (D) Ownership ndirect (Instr. 4)
Common Stock, \$0.01 par value	09/30/2014		A 655 (6) A \$ 124,	,969 D	
Common Stock, \$.01 par value			946,	,818 I	By Essex Woodland Health Ventures, VI, LP (1)
Common Stock, \$0.01 par			2,20)3,182 I	By Essex Woodlands Health

value Ventures Fund VII,

 $LP^{(2)}$

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. Transactio Code (Instr. 8)	5. onNumber of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)			7. Title and Amount of Underlying Securities (Instr. 3 and 4)		8 E S (I
				Code V		Date Exercisable	Expiration Date	Title	Amount or Number of Shares	
Stock option (right to buy) (3)	\$ 13.91					05/20/2009(4)	05/20/2018	Common Stock	25,000	
Stock Option (right to buy) (5)	\$ 18.63					08/12/2009	08/13/2018	Common Stock	12,000	
Stock Option (right to buy) (5)	\$ 7.67					08/11/2010	08/12/2019	Common Stock	12,000	
Stock Option (right to buy) (5)	\$ 9.99					08/10/2011	08/11/2020	Common Stock	12,000	

Reporting Owners

Reporting Owner Name / Address Relationships

Director 10% Owner Officer Other

Reporting Owners 2

SUTTER MARTIN P
22 CHERRY HILL DRIVE X
DANVERS, MA 01923

Signatures

/s/ Stephen C. McEvoy (by power of attorney)

10/02/2014

**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).
- These securities are held by Essex Woodlands Health Ventures Fund VI, L.P. Mr. Sutter is a managing director of Essex Woodlands

 Health Ventures, the partnership that owns the reported securities. As a managing director Mr. Sutter shares voting and investment powers for Essex Woodlands Health Ventures Fund VI, L.P.. Mr. Sutter disclaims beneficial ownership of all such securities except to the extent of his pecuniary interest therein.
- These securities are held by Essex Woodlands Health Ventures Fund VII, L.P.. Mr. Sutter is a managing director of Essex Woodlands Health Ventures, the partnership that owns the reported securities. As a managing director Mr. Sutter shares voting and investment powers for Essex Woodlands Health Ventures Fund VII, L.P. Mr. Sutter disclaims beneficial ownership of all such securities except to the extent of his pecuniary interest therein.
- (3) Grant to reporting person to buy shares of Common Stock under ABIOMED, Inc. 2000 Stock Incentive Plan.
- (4) These options become exerciseable in annual 20% increments commencing on the date shown forth in Table II, Column 6.
- (5) Grant to reporting person of option to buy shares of Common Stock set forth in Table II, Column 7, under the ABIOMED, Inc. 2008 Stock Incentive Plan.
- (6) This stock was issued to the Reporting Person in lieu of a retainer of \$16,250 for compensation for his service as a board member of ABIOMED, Inc.

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