Weber David M Form 4 April 30, 2012

FORM 4

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF

SECURITIES

OMB Number:

3235-0287

Expires:

January 31, 2005

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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 30(h) of the Investment Company Act of 1940

1(b).

par value Common

par value

Stock, \$.01 04/26/2012

(Print or Type Responses)

See Instruction

1. Name and Address of Reporting Person ** Weber David M			ner Name and MED INC			5. Relationship of Reporting Person(s) to Issuer			
(Last) C/O ABION	(First) (M	(Month	3. Date of Earliest Transaction (Month/Day/Year) 04/26/2012			Director Officer (giv		Owner or (specify	
HILL DRIV	1211111 0 17 20.	04/20/2012				below) Chief	below) Operating Offic	er	
	(Street) 4. If Amendment, Date Original Filed(Month/Day/Year)				6. Individual or Joint/Group Filing(Check Applicable Line) _X_ Form filed by One Reporting Person				
DANVERS, MA 01923							Form filed by More than One Reporting Person		
(City)	(State)	(Zip) Ta	ble I - Non-D	erivative S	Securi	ties Acq	uired, Disposed o	of, or Beneficial	ly Owned
1.Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, i any (Month/Day/Yea	n Date, if Transaction(A) or Disposed of (D) Code (Instr. 3, 4 and 5)		of (D)	5. Amount of Securities Beneficially Owned Following Reported	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)	
			Code V	Amount	(A) or (D)	Price	Transaction(s) (Instr. 3 and 4)		
Common Stock, \$.01	04/26/2012		M	11,000	A	\$ 5.86	131,380	D	

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

 $S^{(5)}$

11,000 D

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D

\$ 24 120,380

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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. Transactic Code (Instr. 8)	orDeri Secu Acqı or D (D)	urities uired (A Disposed tr. 3, 4,	A)	6. Date Exercisal Expiration Date (Month/Day/Year		7. Title and A Underlying S (Instr. 3 and	Securities
				Code V	(A)	(D))	Date Exercisable	Expiration Date	Title	Amount Number Shares
Stock Option (right to buy) (1)	\$ 13.88							04/23/2008(2)	04/23/2017	Common Stock	130,00
Stock Option (right to buy) (1)	\$ 13.8							05/23/2009(2)	05/23/2018	Common Stock	12,00
Stock Option (right to buy) (3)	\$ 5.86	04/26/2012		M		11,0	00	05/28/2010(2)	05/28/2019	Common Stock	11,00
Stock Options (right to buy) (3)	\$ 5.86							03/31/2010(4)	05/28/2019	Common Stock	34,50
Stock Option (right to buy) (3)	\$ 10.03							06/03/2011(2)	06/03/2020	Common Stock	50,00

Reporting Owners

Reporting Owner Name / Address	Relationships						
FS	Director	10% Owner	Officer	Other			
Weber David M C/O ABIOMED, INC. 22 CHERRY HILL DRIVE DANVERS, MA 01923			Chief Operating Officer				

Signatures

/s/ Ian W. McLeod (by power of attorney)	04/30/2012
**Signature of Reporting Person	Date

Reporting Owners 2

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 the number of shares of Common Stock set forth in Table II, Column 7, under the ABIOMED, Inc. 2000 Stock Incentive Plan.
- (2) This option becomes 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 became exerciseable in full on March 31, 2010.
- (5) Sale of common stock pursuant to reporting owner's 10(b)5-1 plan.

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.