

Greenfield Andrew J
 Form 4
 September 26, 2018

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 *
 Greenfield Andrew J

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

5. Relationship of Reporting Person(s) to Issuer

(Check all applicable)

(Last) (First) (Middle)

3. Date of Earliest Transaction (Month/Day/Year)
 09/24/2018

____ Director _____ 10% Owner
 Officer (give title below) _____ Other (specify below)

C/O ABIOMED, INC., 22 CHERRY HILL DRIVE

(Street)

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

VP Healthcare Solutions

DANVERS, MA 01923

(City) (State) (Zip)

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 Beneficial Ownership (Instr. 4)
				Code V	Amount or Price		
Common Stock, \$.01 par value	09/24/2018		M ⁽⁴⁾	A	5,000 ⁽⁴⁾ \$ 21.55	48,954	D
Common Stock, \$.01 par value	09/24/2018		S ⁽⁵⁾	D	5,000 ⁽⁵⁾ \$ 420	43,954	D
Common Stock, \$.01 par value						6,970	I By Trust

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

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(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. 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)	Amount or Number of Shares
Stock Option (right to buy) ⁽¹⁾	\$ 21.55	09/24/2018		M ⁽⁴⁾	5,000 ⁽⁴⁾	05/14/2015 ⁽²⁾ 05/14/2024	Common Stock	0
Stock Option (right to buy) ⁽¹⁾	\$ 66.25					05/13/2016 ⁽²⁾ 05/13/2025	Common Stock	0
Stock Option (right to buy) ⁽³⁾	\$ 99.62					05/24/2017 ⁽²⁾ 05/24/2026	Common Stock	0
Stock Option (right to buy) ⁽³⁾	\$ 134.51					05/15/2018 ⁽²⁾ 05/15/2027	Common Stock	0
Stock Option (right to buy) ⁽³⁾	\$ 381.97					05/16/2019 ⁽²⁾ 05/16/2028	Common Stock	0

Reporting Owners

Reporting Owner Name / Address	Relationships			
	Director	10% Owner	Officer	Other
				VP Healthcare Solutions

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

Signatures

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

09/26/2018

__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. 2008 Stock Incentive Plan.
- (2) These options become exercisable in annual 33-1/3% 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. 2015 Omnibus Incentive Plan.
- (4) Exercise of stock options pursuant to reporting owner's 10b5-1 plan.
- (5) Sale of common stock pursuant to reporting owner's 10b5-1 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.