

GREAT POINT PARTNERS LLC  
Form SC 13G/A  
February 17, 2009

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| OMB APPROVAL |  
| |  
| OMB Number: 3235-0145 |  
| Expires: February 28, 2009 |  
| Estimated average burden |  
| hours per response 10.4 |  
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UNITED STATES  
SECURITIES AND EXCHANGE COMMISSION  
WASHINGTON, D.C. 20549

SCHEDULE 13G/A  
UNDER THE SECURITIES EXCHANGE ACT OF 1934  
(AMENDMENT NO. 2) \*

ABIOMED, INC.

-----  
(Name of Issuer)

COMMON STOCK

-----  
(Title of Class of Securities)

003654100

-----  
(CUSIP Number)

DECEMBER 31, 2008

-----  
(Date of Event which Requires Filing of this Statement)

Check the appropriate box to designate the rule pursuant to which this Schedule is filed:

- Rule 13d-1(b)
- Rule 13d-1(c)
- Rule 13d-1(d)

\*The remainder of this cover page shall be filled out for a reporting person's initial filing on this form with respect to the subject class of securities, and for any subsequent amendment containing information which would alter the disclosures provided in a prior cover page.

The information required in the remainder of this cover page shall not be deemed



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4.82%

12. TYPE OF REPORTING PERSON (See Instructions)

OO

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CUSIP No. 003654100  
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1. NAMES OF REPORTING PERSONS

Dr. Jeffrey R. Jay, M.D.

I.R.S. IDENTIFICATION NO. OF ABOVE PERSON (ENTITIES ONLY):

2. CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP

(a)

(b)

3. SEC USE ONLY

4. CITIZENSHIP OR PLACE OF ORGANIZATION

USA

NUMBER OF SHARES

5. SOLE VOTING POWER

BENEFICIALLY

0

OWNED BY EACH

6. SHARED VOTING POWER

REPORTING PERSON

1,714,935

WITH

7. SOLE DISPOSITIVE POWER

0

8. SHARED DISPOSITIVE POWER

1,714,935

9. AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON

1,714,935

10. CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES  
(See Instructions)

11. PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (9)

4.82%

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12. TYPE OF REPORTING PERSON (See Instructions)

IN

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1. NAMES OF REPORTING PERSONS

Mr. David Kroin

I.R.S. IDENTIFICATION NO. OF ABOVE PERSON (ENTITIES ONLY):

2. CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP

(a)

(b)

3. SEC USE ONLY

4. CITIZENSHIP OR PLACE OF ORGANIZATION

USA

NUMBER OF SHARES

5. SOLE VOTING POWER

BENEFICIALLY

0

OWNED BY EACH

6. SHARED VOTING POWER

REPORTING PERSON

1,714,935

WITH

7. SOLE DISPOSITIVE POWER

0

8. SHARED DISPOSITIVE POWER

1,714,935

9. AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON

1,714,935

10. CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES  
(See Instructions)

11. PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (9)

4.82%

12. TYPE OF REPORTING PERSON (See Instructions)

IN

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ITEM 1.

- (a) Name of Issuer  
ABIOMED, Inc.
- (b) Address of Issuer's Principal Executive Offices  
22 Cherry Hill Drive  
Danvers, MA 01923

ITEM 2.

- (a) Name of Person Filing  
Great Point Partners, LLC  
Dr. Jeffrey R. Jay, M.D.  
Mr. David Kroin

The Reporting Persons have entered into a Joint Filing Agreement, dated February 17, 2009, a copy of which is filed with this Schedule 13G/A as Exhibit A, pursuant to which the Reporting Persons have agreed to file this statement jointly in accordance with the provisions of Rule 13d-1(k)(1) under the Act.

- (b) Address of Principal Business Office, or if none, Residence

The address of the principal business office of each of the Reporting Persons is

165 Mason Street, 3rd Floor  
Greenwich, CT 06830

- (c) Citizenship

Great Point Partners, LLC is a limited liability company organized under the laws of the State of Delaware. Dr. Jeffrey R. Jay, M.D. is a citizen of the United States. Mr. David Kroin is a citizen of the United States.

- (d) Title of Class of Securities

Common Stock

- (e) CUSIP Number

003654100

ITEM 3.

IF THIS STATEMENT IS FILED PURSUANT TO SS.240.13d-1(b) OR 240.13d.2(b) OR (c), CHECK WHETHER THE PERSON FILING IS A:

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Not Applicable.

- (a)  Broker or dealer registered under Section 15 of the Act (15 U.S.C. 78o)
- (b)  Bank as defined in Section 3(a)(6) of the Act (15 U.S.C. 78c).
- (c)  Insurance company as defined in Section 3(a)(19) of the Act (15. U.S.C. 78c).

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- (d)  Investment Company registered under Section 8 of the Investment Company Act of 1940 (15 U.S.C. 80a-8).
- (e)  An investment adviser in accordance with ss.240.13d-1(b)(1)(ii)(E).
- (f)  An employee benefit plan or endowment fund in accordance with ss.240.13d-1(b)(1)(ii)(F).
- (g)  A parent holding company or control person in accordance with ss.240.13d-1(b)(1)(ii)(G).
- (h)  A savings associations as defined in Section 3(b) of the Federal Deposit Insurance Act (12 U.S.C. 1813).
- (i)  A church plan that is excluded from the definition of an investment company under Section 3(c)(14) of the Investment Company Act of 1940 (15 U.S.C. 80a-3).
- (j)  Group, in accordance with ss.240.13d-1(b)(1)(ii)(J).

ITEM 4.

OWNERSHIP

Great Point Partners, LLC ("Great Point") is the investment manager of Biomedical Value Fund, L.P. ("BVF"), and by virtue of such status may be deemed to be the beneficial owner of the 1,016,903 shares of Common Stock of the Issuer owned by BVF (the "BVF Shares"). Each of Dr. Jeffrey R. Jay, M.D. ("Dr. Jay"), as senior managing member of Great Point, and Mr. David Kroin, as special managing member of Great Point, has voting and investment power with respect to the BVF Shares, and therefore may be deemed to be the beneficial owner of the BVF Shares.

Great Point is the investment manager of Biomedical Offshore Value Fund, Ltd. ("BOVF"), and by virtue of such status may be deemed to be the beneficial owner of the 698,032 shares

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of Common Stock of the Issuer owned by BOVF (the "BOVF Shares"). Each of Dr. Jay, as senior managing member of Great Point, and Mr. David Kroin, as special managing member of Great Point, has voting and investment power with respect to the BOVF Shares, and therefore may be deemed to be the beneficial owner of the BOVF Shares.

Great Point, Dr. Jay and Mr. Kroin disclaim beneficial ownership of the BVF Shares and the BOVF Shares, except to the extent of their respective pecuniary interest.

Provide the following information regarding the aggregate number and percentage of the class of securities of the issuer identified in Item 1.

1. GREAT POINT PARTNERS, LLC

(a) Amount beneficially owned: 1,714,935

(b) Percent of class: 4.82%

(c) Number of shares as to which the person has:

(i) Sole power to vote or to direct the vote: - 0 -

(ii) Shared power to vote or to direct the vote:  
1,714,935

(iii) Sole power to dispose or to direct the  
disposition of: - 0 -.

(iv) Shared power to dispose or to direct the  
disposition of: 1,714,935

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2. DR. JEFFREY R. JAY, M.D.

(a) Amount beneficially owned: 1,714,935

(b) Percent of class: 4.82%

(c) Number of shares as to which the person has:

(i) Sole power to vote or to direct the vote: 0

(ii) Shared power to vote or to direct the vote:  
1,714,935

(iii) Sole power to dispose or to direct the  
disposition of: 0

(iv) Shared power to dispose or to direct the  
disposition of: 1,714,935

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3. MR. DAVID KROIN

(a) Amount beneficially owned: 1,714,935

(b) Percent of class: 4.82%

(c) Number of shares as to which the person has:

(i) Sole power to vote or to direct the vote: 0.

(ii) Shared power to vote or to direct the vote:  
1,714,935

(iii) Sole power to dispose or to direct the  
disposition of: 0.

(iv) Shared power to dispose or to direct the  
disposition of: 1,714,935

ITEM 5. OWNERSHIP OF FIVE PERCENT OR LESS OF A CLASS

If this statement is being filed to report the fact that as of the date hereof each of the Reporting Persons has ceased to be the beneficial owner of more than five percent of the class of securities, check the following [X ].

ITEM 6. OWNERSHIP OF MORE THAN FIVE PERCENT ON BEHALF OF ANOTHER PERSON:

See item 4.

ITEM 7. IDENTIFICATION AND CLASSIFICATION OF THE SUBSIDIARY WHICH ACQUIRED THE SECURITY BEING REPORTED ON BY THE PARENT HOLDING COMPANY

Not Applicable.

ITEM 8. IDENTIFICATION AND CLASSIFICATION OF MEMBERS OF THE GROUP

Not Applicable.

ITEM 9. NOTICE OF DISSOLUTION OF GROUP

Not Applicable.

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ITEM 10. CERTIFICATION

By signing below I certify that, to the best of my knowledge and belief, the securities referred to above were not acquired and are not held for the purpose



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of or with the effect of changing or influencing the control of the issuer of the securities and were not acquired and are not held in connection with or as participant in any transaction having that purpose or effect.

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SIGNATURE  
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After reasonable inquiry and to the best of my knowledge and belief, I certify that the information set forth in this statement is true, complete and correct.

Date: February 17, 2009

GREAT POINT PARTNERS, LLC

By: /s/ Dr. Jeffrey R. Jay, M.D.  
-----

Dr. Jeffrey R. Jay, M.D.,  
as senior managing member

/s/ Dr. Jeffrey R. Jay, M.D.  
-----

DR. JEFFREY R. JAY, M.D.

/s/ Mr. David Kroin  
-----

MR. DAVID KROIN

Exhibit A

AGREEMENT REGARDING THE JOINT FILING OF SCHEDULE 13G/A

The undersigned hereby agree as follows:

(i) Each of them is individually eligible to use the Schedule 13G/A to which this Exhibit is attached, and such Schedule 13G/A is filed on behalf of each of them; and

(ii) Each of them is responsible for the timely filing of such Schedule 13G/A and any amendments thereto, and for the completeness and accuracy of the information concerning such person contained therein; but none of them is responsible for the completeness or accuracy of the information concerning the other persons making the filing, unless such person knows or has reason to

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believe that such information is inaccurate.

Date: February 17, 2009

GREAT POINT PARTNERS, LLC

By: /s/ Dr. Jeffrey R. Jay, M.D.

-----  
Dr. Jeffrey R. Jay, M.D.,  
as senior managing member

/s/ Dr. Jeffrey R. Jay, M.D.

-----  
DR. JEFFREY R. JAY, M.D.

/s/ Mr. David Kroin

-----  
MR. DAVID KROIN