UNITED STATES

SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

FORM 8-K

CURRENT REPORT

Pursuant to Section 13 or 15(d) of The Securities Exchange Act of 1934

Date of Report: September 5, 2006

(Date of earliest event reported)

ABIOMED, Inc.

(Exact name of registrant as specified in its charter)

Delaware (State or other Jurisdiction of Incorporation)

04-2743260 (IRS Employer Identification Number)

0-20584

(Commission File Number)

22 Cherry Hill Drive

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Danvers, MA 01923

(Address of Principal Executive Offices, including Zip Code)

(978) 777-5410

(Registrant s Telephone Number, including Area Code)

Not Applicable

(Former Name or Former Address, if Changed Since Last Report)

Check the appropriate box below if the Form 8-K filing is intended to simultaneously satisfy the filing obligation of the registrant under any of the following provisions:

- " Written communications pursuant to Rule 425 under the Securities Act (17 CFR 230.425)
- " Soliciting material pursuant to Rule 14a-12 under the Exchange Act (17 CFR 240.14a-12)
- " Pre-commencement communications pursuant to Rule 14d-2(b) under the Exchange Act (17 CFR 240.14d-2(b))
- " Pre-commencement communications pursuant to Rule 13e-4(c) under the Exchange Act (17 CFR 240.13e-4(c)

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Item 8.01. Other Events.

On September 5, 2006 we held a conference call to discuss the Humanitarian Device Exemption (HDE) approval from the U.S. Food and Drug Administration (FDA) for our AbioCor(R) Implantable Replacement Heart (AbioCor). A copy of the transcript from the conference call is attached as exhibit 99.1 to this current report on form 8-K and incorporated herein by reference.

Item 9.01 Financial Statements and Exhibits.

(d) Exhibits

Exhibit Number	Description
99.1	Transcript of Conference Call held on September 5, 2006

SIGNATURES

Pursuant to the requirements of the Securities Exchange Act of 1934, the registrant has duly caused this report to be signed on its behalf by the undersigned thereunto duly authorized.

ABIOMED, Inc.

By: /s/ Daniel J. Sutherby

Daniel J. Sutherby

Chief Financial Officer

Date: September 8, 2006

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Exhibit Index

Exhibit Number Description

99.1 Transcript of Conference Call held on September 5, 2006