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

INITIAL STATEMENT OF 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

OMB APPROVAL

OMB Number: 3235-0104 Expires: January 31, 2005 Estimated average burden hours per response... 0.5

(Print or Type Responses)

1. Name and Address of Reporting Person <u>*</u> Sutherby Daniel J	2. Date of Event Requiring Statement (Month/Day/Year)	3. Issuer Name and Ticker or Trading Symbol ABIOMED INC [ABMD]						
(Last) (First) (Middle)	01/03/2006	4. Relationship of Reporting Person(s) to Issuer5. If Amendment, Date Original Filed(Month/Day/Year)						
C/O ABIOMED, INC., 22 CHERRY HILL DRIVE		(Check all applicable)						
(Street)		Director 10% Owner 6. Individual or Joint/Group _X_Officer Other Filing(Check Applicable Line) (give title below) (specify below) _X_Form filed by One Reporting						
DANVERS, MA 01923		CFO Person Form filed by More than One Reporting Person						
(City) (State) (Zip)	Table I - I	Table I - Non-Derivative Securities Beneficially Owned						
1.Title of Security (Instr. 4)	2. Amount o Beneficially (Instr. 4)							
Reminder: Report on a separate line for e owned directly or indirectly.	ach class of securities benefic	ially SEC 1473 (7-02)						
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. Table II - Derivative Securities Beneficially Owned (<i>e.g.</i> , puts, calls, warrants, options, convertible securities)								

1. Title of Derivative Security (Instr. 4)	2. Date Exercisable and Expiration Date (Month/Day/Year)		3. Title and Amount of Securities Underlying Derivative Security (Instr. 4)		4. Conversion or Exercise Price of	5. Ownership Form of Derivative	6. Nature of Indirect Beneficial Ownership (Instr. 5)
	Date Exercisable	Expiration Date		Amount or Number of Shares	Derivative Security	Security: Direct (D) or Indirect (I)	

(Instr. 5)

Reporting Owners

Reporting Owner Name / Address	Relationships					
	Director	Director 10% Owner		Other		
Sutherby Daniel J C/O ABIOMED, INC. 22 CHERRY HILL DRIVE DANVERS, MA 01923	Â	Â	CFO	Â		
Signatures						
/s/ Charles B. Haaser (attorney-in-fact)	01/05/2006					
**Signature of Reporting Person		Date				

Explanation of Responses:

No securities are beneficially owned

- * If the form is filed by more than one reporting person, see Instruction 5(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).

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.