BIOGEN IDEC INC

Form 4

November 21, 2006

FORM 4

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF

SECURITIES

OMB APPROVAL OMB

Number:

3235-0287

Expires:

Form filed by More than One Reporting

Person

January 31, 2005

0.5

Estimated average burden hours per

response...

if no longer subject to Section 16. Form 4 or Form 5

Check this box

obligations may continue. See Instruction

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).

(Print or Type Responses)

1. Name and Address of Reporting Person * 5. Relationship of Reporting Person(s) to 2. Issuer Name and Ticker or Trading **MULLEN JAMES C** Issuer Symbol **BIOGEN IDEC INC [BIIB]** (Check all applicable) (Last) (First) (Middle) 3. Date of Earliest Transaction (Month/Day/Year) _X__ Director 10% Owner X_ Officer (give title Other (specify 14 CAMBRIDGE CENTER 11/20/2006 below) CEO & President (Street) 4. If Amendment, Date Original 6. Individual or Joint/Group Filing(Check Filed(Month/Day/Year) Applicable Line) _X_ Form filed by One Reporting Person

CAMBRIDGE, MA 02142

(City)	(State)	(Zip) Tal	ole I - Non-	Derivative S	Securi	ties Acquire	d, Disposed of, o	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. Transactio Code (Instr. 8)	4. Securities Acquired (A) or onDisposed of (D) (Instr. 3, 4 and 5) (A) or		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)	
Common			Code V	Amount	(D)	Price	(IIIsu. 3 aliu 4)		
Stock	11/20/2006		M(1)	159,000	A	\$ 36.09	253,252	D	
Common Stock	11/20/2006		S <u>(1)</u>	5,000	D	\$ 51.49	248,252	D	
Common Stock	11/20/2006		S(1)	12,500	D	\$ 51.4552	235,752	D	
Common Stock	11/20/2006		S(1)	2,500	D	\$ 51.4539	233,252	D	
Common Stock	11/20/2006		S(1)	5,000	D	\$ 51.4521	228,252	D	

Edgar Filing: BIOGEN IDEC INC - Form 4

Common Stock	11/20/2006	S <u>(1)</u>	7,500	D	\$ 51.35	220,752	D
Common Stock	11/20/2006	S(1)	5,000	D	\$ 51.3393	215,752	D
Common Stock	11/20/2006	S(1)	5,000	D	\$ 51.33	210,752	D
Common Stock	11/20/2006	S(1)	7,500	D	\$ 51.2989	203,252	D
Common Stock	11/20/2006	S <u>(1)</u>	14,000	D	\$ 51.225	189,252	D
Common Stock	11/20/2006	S(1)	12,500	D	\$ 51.1957	176,752	D
Common Stock	11/20/2006	S(1)	50,000	D	\$ 51.1	126,752	D
Common Stock	11/20/2006	S(1)	15,000	D	\$ 51	111,752	D
Common Stock	11/20/2006	S(1)	7,500	D	\$ 50.925	104,252	D
Common Stock	11/20/2006	S(1)	10,000	D	\$ 50.87	94,252	D

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

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.

SEC 1474 (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)	onDeriv Secu Acqu Disp	fumber of ivative urities quired (A) or posed of (D) tr. 3, 4, and	6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amou Underlying Securi (Instr. 3 and 4)	
				Code V	(A)	(D)	Date Exercisable	Expiration Date	Title	Amo Nun Shar
Stock Option (right-to-buy)	\$ 36.09	11/20/2006		M(1)		159,000	(3)	01/04/2009	Common Stock	159

Reporting Owners

Reporting Owner Name / Address	Relationships						
reporting 6 wher runte / runtess	Director	10% Owner	Officer	Other			
MULLEN JAMES C 14 CAMBRIDGE CENTER CAMBRIDGE, MA 02142	X		CEO & President				

Signatures

By: Kevin Foley; For: James Mullen

**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) Sale pursuant to a trading plan intended to comply with Rule 10b5-1 of the Securities Exchange Act of 1934.
- (2) Granted under one of the Issuer's stock option plans, in an exempt transaction under SEC rule 16(b)-3(d).
- (3) The stock option became exercisable in five (5) equal annual installments, commencing one year after the grant date of 01/04/1999.

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.

Reporting Owners 3