#### FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Check this box if no longer subject to	STATEME
Section 16. Form 4 or Form 5	
obligations may continue. See	
Instruction 1(b).	File

### NT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL OMB Number: Estimated average burden hours per response: 0.5

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

1. Name and Address of Reporting Person* <u>MULLEN JAMES C</u>					2. Issuer Name and Ticker or Trading Symbol BIOGEN IDEC INC [ BIIB ]								5. Relationship of Reporting Person(s) to Issuer (Check all applicable)					
													X Dir		ctor	10% (	Owner	
(Last) (First) (Middle) 14 CAMBRIDGE CENTER						3. Date of Earliest Transaction (Month/Day/Year) 07/06/2004								X	Officer (give title below)  CEO & I		Other (specify below)  President	
(Street)	IDGE M	A	02142		4. If Amendment, Date o 07/08/2004					of Original Filed (Month/Day/Year)						r Joint/Group Filing (Check App		``
(City)	(St	rate)	(Zip)		-									Form filed by More than One Reporting Person				
		Tab	le I - No	on-Deriv	ative	Sec	uritie	es Ac	quired	l, Di	sposed o	f, or B	enefi	cially	Owne	ed		
			2. Transaction Date (Month/Day/Year)		Execution Date, ir) if any		3. Transaction Code (Instr. 8)				ed (A) o str. 3, 4 a	r and 5)	5. Amount of Securities Beneficially Owned Following		6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership		
								Code	v	Amount	(A) or (D)	Price	e	Reported Transaction(s) (Instr. 3 and 4)			(Instr. 4)	
Common Stock				07/06/			M <sup>(1)</sup>		2,075	A	\$	\$7.31		5,327 <sup>(2)</sup>	D			
Common Stock			07/06/			S <sup>(1)</sup>		1,500	D	\$63	\$63.9727		4,827(2)	D				
Common Stock			07/06/2004					<b>S</b> <sup>(1)</sup>		575	D	\$6	\$61.984		4,252 <sup>(2)</sup>	D		
Common Stock				07/06/2004					M <sup>(1)</sup>		3,425	A	\$1	\$11.73		7,677 <sup>(2)</sup>	D	
Common Stock				07/06/2004					<b>S</b> <sup>(1)</sup>		925	D	\$6	\$61.984		6,752 <sup>(2)</sup>	D	
Common Stock				07/06/				S <sup>(1)</sup>		1,500	D	\$6	\$61.99		5,252 <sup>(2)</sup>	D		
Common Stock				07/06/2004					S <sup>(1)</sup> 1,000 Γ		D	\$6	52.07	7 94,252 <sup>(2)</sup>		D		
	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		if any	med on Date, Day/Year)	4. Transaction Code (Instr. 8)				6. Date Exerc Expiration Da (Month/Day/Y		ate	7. Title and Amount of Securities Underlying Derivative Security (Ins and 4)		Deri Sec (Ins	Price of Privative Curity Str. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s (Instr. 4)	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
		Code V (A) (D) Exercisable		Expiration Date	Title	Amour or Number of Shares	er											

## **Explanation of Responses:**

- 1. Sale pursuant to a trading plan intended to comply with Rule 10b5-1 of the Securities Exchange Act of 1934.
- 2. In the original Form 4, we incorrectly understated the amount of securities beneficially owned following the reported transaction. This error was repeated in subsequent Form 4s relating to transactions in the same stock options

# Remarks:

By: Daniel Char; For: James

11/06/2006

\*\* Signature of Reporting Person

Date

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

- \* 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).

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, see Instruction 6 for procedure.

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 Number.