SEC Form 4

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FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

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

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			1	T					
1. Name and Address of Reporting Person [*] MULLEN JAMES C			2. Issuer Name and Ticker or Trading Symbol BIOGEN IDEC INC [BIIB]	5. Relationship of Reporting Person(s) to Issuer (Check all applicable)					
MULLEN JA	IMES C		t _	X	Director	10% Owner			
(Last)	(First)	(Middle)	3. Date of Earliest Transaction (Month/Day/Year)	x	Officer (give title below)	Other (specify below)			
14 CAMBRIDG	E CENTER		10/18/2004		CEO & President				
(Street)			4. If Amendment, Date of Original Filed (Month/Day/Year)	6. Indiv Line)	idual or Joint/Group Filing	(Check Applicable			
CAMBRIDGE	MA	02142		X	Form filed by One Repo	rting Person			
(City)	(State)	(Zip)			Form filed by More than Person	One Reporting			

Table I - Non-Derivative Securities Acquired, Disposed of, 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. Transa Code (8)		4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 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	Reported Transaction(s) (Instr. 3 and 4)		(Instr. 4)
Common Stock	10/18/2004		М		3,825	A	\$16.9	42,175	D	
Common Stock	10/18/2004		S ⁽¹⁾		1,500	D	\$57.5	40,675	D	
Common Stock	10/18/2004		S ⁽¹⁾		1,500	D	\$58.0487	39,175	D	
Common Stock	10/18/2004		S ⁽¹⁾		1,500	D	\$57.8073	37,675	D	
Common Stock								94,252	D	

Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned

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. Transa Code (8)		of Deri Sec Acq (A) Disj	oosed D) tr. 3, 4	Expiration Date (Month/Day/Year) irities irred osed)), r, 3, 4		7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		Derivative Security urity (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
				Code	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares				
Stock Option (right-to- buy) ⁽²⁾	\$16.9	10/11/2004		М			4,500	(3)	12/06/2006	CCommon Stock	4,500	(2)	37,675	D	

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. 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 six (6) equal annual installments, commencing one year after the grant date of 12/06/96.

Remarks:

By: Benjamin S. Harshbarger; For: James C. Mullen

10/19/2004

Date

** Signature of Reporting Person

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.

(e.g., puts, calls, warrants, options, convertible securities)