FORM 4

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

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

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 OMB APPROVAL
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-			of Section So(n) of the investment Company Act of 1940				
1. Name and Addres MULLEN JA	s of Reporting Person	*	2. Issuer Name and Ticker or Trading Symbol BIOGEN IDEC INC [BIIB]		tionship of Reporting Persor all applicable)	n(s) to Issuer	
MOLLEN JA	WILD C			X	X Director 10% Owner		
(Last) 14 CAMBRIDG	(First) E CENTER	(Middle)	3. Date of Earliest Transaction (Month/Day/Year) 02/06/2004	X	Officer (give title below) President and C	Other (specify below) EO	
(Street) CAMBRIDGE	МА	02142	4. If Amendment, Date of Original Filed (Month/Day/Year)		ndividual or Joint/Group Filing (Check Applicable a) X Form filed by One Reporting Person		
(City)	(State)	(Zip)			Form filed by More than C 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. Det Execut if any (Month		te, 3. Transaction Code (Instr. 8)		4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 and 5)			Securities	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
			Code	v	Amount	(A) or (D)	Price	Transaction(s) (Instr. 3 and 4)		(1130.4)
Common Stock	02/06/2004		Α		50,000	Α	\$0 ⁽¹⁾	94,252	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	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transa Code (8)		Derivative		6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported	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		Transaction(s) (Instr. 4)		
NQ Stock Option (right to buy)	\$43.5	02/06/2004		A		150,000		(2)	02/06/2014	Common Stock	150,000	(3)	150,000	D	

Explanation of Responses:

1. Restricted stock which fully vests on the third anniversary of the grant date of 02/06/2004.

2. The stock option becomes exercisable in four (4) equal annual installments on 12/31/04, 12/31/05, 12/31/06 and 12/31/07.

3. Granted under Issuer's 2003 Omnibus Equity Plan, in an exempt transaction under SEC rule 16b-3(d).

<u>Benjamin S. Harshbarger,</u>

02/10/2004

Date

<u>Attorney-in-face</u> ** 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.