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

	JVAL
OMB Number:	3235-0287
Estimated average burg	len
hours per response.	05

1 I. Nume and Address of Reporting Ferson			2. Issuer Name and Ticker or Trading Symbol BIOGEN IDEC INC. [BIIB]		tionship of Reporting Perso all applicable) Director	on(s) to Issuer 10% Owner		
(Last) 14 CAMBRIDO	(First) (Middle)		3. Date of Earliest Transaction (Month/Day/Year) 05/31/2007		Officer (give title below)	Other (specify below)		
[4. If Amendment, Date of Original Filed (Month/Day/Year)	6. Individual or Joint/Group Filing (Check Applicable Line)				
(Street) CAMBRIDGE	NIDGE MA 01242			X	Form filed by One Repor Form filed by More than	0		
(City)	(State)	(Zip)			Person			

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)	Transaction Code (Instr.		4. Securities / Disposed Of (5)			5. Amount of Securities Beneficially Owned Following Reported	(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)		(
Common Stock	05/31/2007		Α		2,300	Α	\$0.00 ⁽¹⁾	5,550	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)		5. Num of Deriva Securi Acquir (A) or Dispos of (D) (Instr. and 5)	tive ties red sed 3, 4	6. Date Exerc Expiration Da (Month/Day/Y	te	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 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)	\$52.22	05/31/2007		A		5,950		(2)	05/30/2017	Common Stock	5,950	(3)	5,950	D	

Explanation of Responses:

1. Restricted Stock Units were granted as an award for no consideration. Each Restricted Stock Unit represents the right to receive one share of BIIB common stock.

2. Options will become 100% exercisable upon completion of one year of service with Biogen Idec Inc.

3. Granted under one of the Issuer's stock option plans, in an exempt transaction under SEC rule 16(b)-3(d).

Remarks:

Robert A. Licht, Attorney in

** Signature of Reporting Person

fact for Lynn Schenk

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.

06/01/2007

Date