BIOGEN IDEC INC.

Form 4

October 17, 2007

FORM 4

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF

SECURITIES

OMB Number:

3235-0287

Expires:

January 31, 2005

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response...

subject to Section 16. Form 4 or Form 5 obligations may continue.

See Instruction

Check this box

if no longer

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 Addr ADELMAN B	*	ng Person *	2. Issuer Name and Ticker or Trading Symbol BIOGEN IDEC INC. [BIIB]	5. Relationship of Reporting Person(s) to Issuer (Check all applicable)		
(Last) (First) (Middle)		(Middle)	3. Date of Earliest Transaction	(Check an applicable)		
14 CAMBRIDGE CENTER			(Month/Day/Year) 10/15/2007	Director 10% OwnerX Officer (give title Other (specify below) EVP, Portfolio Strategy		
(Street)			4. If Amendment, Date Original	6. Individual or Joint/Group Filing(Check		
CAMBRIDGE, MA 02142			Filed(Month/Day/Year)	Applicable Line) _X_ Form filed by One Reporting Person Form filed by More than One Reporting Person		

(City)	(State)	(Zip) Tabl	le I - Non-I	Derivative S	Securi	ties Acqu	iired, Disposed of	f, or Beneficial	ly Owned
1.Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. 4. Securities Acquain Transaction(A) or Disposed of Code (Instr. 3, 4 and 5) (Instr. 8)			of (D)	5. Amount of Securities Beneficially Owned Following	6. Ownership Form: Direct (D) or Indirect (I)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
			Code V	Amount	(A) or (D)	Price	Reported Transaction(s) (Instr. 3 and 4)	(Instr. 4)	
Common Stock	10/15/2007		$M_{\underline{(1)}}$	23,000	A	\$ 62.28	35,769	D	
Common Stock	10/15/2007		M <u>(1)</u>	37,500	A	\$ 67.57	73,269	D	
Common Stock	10/15/2007		S <u>(1)</u>	60,500	D	\$ 82	12,769	D	
Common Stock							8,009	I	By GRATS

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

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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)	(Month/Day/Year) Execution Date, if TransactionDerivative any Code Securities (Month/Day/Year) (Instr. 8) Acquired or Dispose (D)		Securities Acquired (A) or Disposed of (D) (Instr. 3, 4,	6. Date Exer Expiration D (Month/Day,	ate	7. Title and Amount of Underlying Securities (Instr. 3 and 4)	
				Code V	(A) (D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares
Stock Option (right to buy)	\$ 62.28	10/15/2007		M <u>(1)</u>	23,000	<u>(2)</u>	12/09/2009	Common Stock	23,000
Stock Option (right to buy)	\$ 67.57	10/15/2007		M <u>(1)</u>	37,500	<u>(4)</u>	02/17/2015	Common Stock	37,500

Reporting Owners

Reporting Owner Name / Address Relationships

Director 10% Owner Officer Other

ADELMAN BURT A 14 CAMBRIDGE CENTER CAMBRIDGE, MA 02142

EVP, Portfolio Strategy

Signatures

Robert A. Licht, Attorney in Fact for Burt A. Adelman

10/17/2007

Date

**Signature of Reporting Person

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) Exercise/sale pursuant to a trading plan intended to comply with Rule 10b5-1 of the Securities Exchange Act of 1934.
- (2) The stock option became exercisable in five (5) equal annual installments, commencing one year after the grant date of 12/09/99.
- (3) Granted under one of the Issuer's stock option plans, in an exempt transaction under SEC rule 16(b)-3(d).

Reporting Owners 2

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(4) The stock option becomes exercisable in four (4) equal annual installments, commencing one year after the grant date of 02/17/05. Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, <i>see</i> 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.