

BIOGEN IDEC INC.  
Form 4  
July 27, 2007

**FORM 4**

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

OMB APPROVAL

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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 OF SECURITIES**

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

(Print or Type Responses)

1. Name and Address of Reporting Person \*  
ADELMAN BURT A

(Last) (First) (Middle)

14 CAMBRIDGE CENTER

(Street)

CAMBRIDGE, MA 02142

(City) (State) (Zip)

2. Issuer Name and Ticker or Trading Symbol  
BIOGEN IDEC INC. [BIIB]

3. Date of Earliest Transaction (Month/Day/Year)  
07/25/2007

4. If Amendment, Date Original Filed(Month/Day/Year)

5. Relationship of Reporting Person(s) to Issuer

(Check all applicable)

\_\_\_\_ Director \_\_\_\_\_ 10% Owner  
 Officer (give title below) \_\_\_\_\_ Other (specify below)

EVP, Portfolio Strategy

6. Individual or Joint/Group Filing(Check Applicable Line)  
 Form filed by One Reporting Person  
 Form filed by More than One Reporting 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)	3. Transaction Code (Instr. 8)	4. Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)	5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)	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
Common Stock	07/25/2007		M <sup>(1)</sup>		11,500	A	\$ 37.45
Common Stock	07/25/2007		M <sup>(1)</sup>		17,500	A	\$ 43.5
Common Stock	07/25/2007		S <sup>(1)</sup>		11,500	D	\$ 57.45
Common Stock	07/25/2007		S <sup>(1)</sup>		17,500	D	\$ 58.5
Common Stock	07/26/2007		M <sup>(1)</sup>		115,000	A	\$ 49.61
							24,269
							41,769
							30,269
							12,769
							127,769

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Common Stock	07/26/2007	S <sup>(1)</sup>	115,000	D	\$ 59.61	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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**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. Transaction Code (Instr. 8)	5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)	6. Date Exercisable and Expiration Date (Month/Day/Year)	7. Title and Amount of Underlying Securities (Instr. 3 and 4)	Amount of Number of Shares	
				Code	V (A) (D)	Date Exercisable	Expiration Date	Title	
Stock Option (right to buy)	\$ 37.45	07/25/2007		M <sup>(1)</sup>	11,500	<sup>(2)</sup>	12/06/2012	Common Stock	11,500
Stock Option (right to buy)	\$ 43.5	07/25/2007		M <sup>(1)</sup>	17,500	<sup>(4)</sup>	02/06/2014	Common Stock	17,500
Stock Option (right to buy)	\$ 49.61	07/26/2007		M <sup>(1)</sup>	115,000	<sup>(5)</sup>	08/08/2011	Common Stock	115,000

## 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

07/27/2007

\_\_Signature of Reporting Person

Date

## 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 four (4) equal annual installments, commencing one year after the grant date of 12/06/02.
- (3) Granted under one of the Issuer's stock option plans, in an exempt transaction under SEC rule 16(b)-3(d).
- (4) The stock options become exercisable in four (4) equal annual installments on 12/31/04, 12/31/05, 12/31/06 and 12/31/07.
- (5) The stock option became exercisable in four (4) equal annual installments, commencing one year after the grant date of 08/08/2001.

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