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
netruction 1(h)

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL

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

1. Name and Address of Reporting Person* ADELMAN BURT A						2. Issuer Name and Ticker or Trading Symbol BIOGEN IDEC INC [BIIB]									eck all applic	r		10% Ov	/ner	
(Last) (First) (Middle) 14 CAMBRIDGE CENTER					3. Date of Earliest Transaction (Month/Day/Year) 06/28/2004									7	X Officer (give title Other (specify below) EVP, Development					
(Street) CAMBRIDGE MA 02142 (City) (State) (Zip)					4. 1	4. If Amendment, Date of Original Filed (Month/Day/Year)									6. Individual or Joint/Group Filing (Check Applicable Line) X 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. Transa Date (Month/D					action	n ear)	2A. Deemed Execution Date, if any (Month/Day/Year)		3. Trans	3. Transaction Code (Instr.		4. Securities Acquired (A) Disposed Of (D) (Instr. 3,			5. Amount of Securities Beneficially Owned Followin		Form (D) or	: Direct r Indirect str. 4)	7. Nature of Indirect Beneficial Ownership	
									Code	v	Amount	(A) or)	Price	Reported Transact (Instr. 3 a	tion(s)			(Instr. 4)	
Common Stock 06					3/2004				М		12,59	12,593 A		\$9.67	7 37,	37,778		D		
Common Stock 06/2					3/2004				S ⁽¹⁾		12,59	93	D	\$63	25,185			D		
Common Stock															12,	,269		D		
Common Stock															8,0	009			by GRATs	
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. Deeme Execution if any (Month/Day	Date, T	4. Transaction Code (Instr. 8)		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		Expiration	6. Date Exercisa Expiration Date (Month/Day/Year		of Sec Underl Deriva	7. Title and Amour of Securities Underlying Derivative Security (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Number derivative Securities Beneficial Owned Following Reported Transactio (Instr. 4)	Owne Form: Direct or Ind (I) (Ins	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
				c	Code	v	(A)	(D)	Date Exercisa	ble	Expiration Date	Title	or Nu of	ımber						
Stock Option (right-to-	\$12.91	06/28/2004			M			12,593	(3)		06/22/2005	Comm Stock		2,593	(2)	25,18	5	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 16-3(d).
- 3. The stock option became exercisable in six (6) equal annual installments, commencing one year after the grant date of 06/22/95.

Remarks:

By: Benjamin S. Harshbarger For: Burt A. Adelman

06/29/2004

** Signature of Reporting Person

Date

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.