## FORM 5

Check this box if no longer subject to

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

ANNUAL STATEMENT OF CHANGES IN BENEFICIAL

**OWNERSHIP** 

Washington,	D.C.	20549

Washington,	D.C.	2054

OMB APP	ROVAL
OMB Number	3235-0

362 Estimated average burden hours per response: 1.0

Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b) Form 3 Holdings Reported.

Filed constants Continue 10(a) of the Constitute Fundament Act of 1004

Form 4	Transactions	Reported.	File	ed pursuant to or Section					ities Excha ompany Ac								
1. Name and Address of Reporting Person*  ADELMAN BURT A				2. Issuer Name <b>and</b> Ticker or Trading Symbol BIOGEN IDEC INC. [BIIB]					5. Relationship of Reporting Person(s) to Issuer (Check all applicable)  Director 10% Owner								
(Last)	(F BRIDGE (	,	Middle)		3. Statement for Issuer's Fiscal Year Ended (Month/Day/Year) 12/31/2007					Year)	X Officer (give title Other (specify below)  EVP, Portfolio Strategy					w)`	
(Street) CAMBRIDGE MA 02142 (City) (State) (Zip)				-	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-Deriv  1. Title of Security (Instr. 3)  2. Transaction Date (Month/Day/Year)		2A. Deemed Execution Date, if any (Month/Day/Year)  3. Transacti Code (Ins 8)						osed 5. Amount of 6. Securities Ownershi Beneficially Form: Dir			n: Direct	ct Beneficial					
				8)		Amount (A) or (D) Price		Price	Issuer				rect (I) r. 4)	Ownership (Instr. 4)			
Common Stock 05/28/2004		G		Ĵ	(	574	D	\$0.00		7,335		I		By GRATS			
Common Stock 06/14/2005		G		j	1,	,113	D	D \$0.00		6,222			I	By GRATS			
Common	ommon Stock 05/30/2007		G		(	538	D	D \$0.00		0			I	By GRATS			
Common	Stock												21,737 <sup>(1)</sup>		D		
		Та	ble II - Derivat (e.g., p	ive Secur uts, calls,								•	Owned				
Derivative Conversion Date Executi Security Or Exercise (Month/Day/Year) if any		3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transaction Code (Instr. 8)	of Deriv Secu Acqu (A) of Dispo	erivative scurities quired (Mon sposed (D) (Str. 3, 4 d 5)		Date Exercisable and biration Date conth/Day/Year)  The defendance of the content		7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4)  Amount or Numbe of Title Shares		int per				10. Ownershi Form: Direct (D) or Indirec (I) (Instr. 4	Beneficial Ownership t (Instr. 4)	

## **Explanation of Responses:**

1. The reported holdings reflect post termination transactions not required to be reported.

## Remarks:

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

02/14/2008

\*\* Signature of Reporting Person

Date

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

- $^{\star}$  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.