FORM 4

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UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT	OF CHANGES	IN BENEFICIAL	OWNERSHIP

l	OMB APPRO	VAL
l	OMB Number:	3235-0287
l	Estimated average burde	en
l	hours per response:	0.5

Section 16. Form 4 or Form 5 obligations may continue. See Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940 Instruction 1(b).

1. Name and Address of Reporting Person* <u>Clancy Paul J</u>						2. Issuer Name and Ticker or Trading Symbol BIOGEN IDEC INC. [BIIB]										tionship of Reporting all applicable) Director		10% Ov	vner	
(Last)	(F BRIDGE C	,	(Middle)			3. Date of Earliest Transaction (Month/Day/Year) 09/04/2007								7		Officer (give title below)		Other (s below)	specify	
(Street) CAMBRIDGE MA 02142 (City) (State) (Zip)				4. 1	4. If Amendment, Date of Original Filed (Month/Day/Year)								Line	Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person Form filed by More than One Reporting Person						
1. Title of Security (Instr. 3) 2. Transa Date (Month/D			action	Execution Date,			3. 4. Securit Transaction Disposed Code (Instr. 5)			ties Acqu	ired (A) or	5. Amou Securitie Beneficia Owned F	nt of es ally collowing	Form (D) o	: Direct r Indirect str. 4)	7. Nature of Indirect Beneficial Ownership			
Common Stock				09/04	./2007					v	Amount 8,000	(D)		Price \$0.00	Transact (Instr. 3 a	Reported Transaction(s) (Instr. 3 and 4)		D	(Instr. 4)	
		-	Table II -						uired, D						Owned		l	1		
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution D if any (Month/Day/	Date,	1. Transa Code (I 3)				6. Date Exercisa Expiration Date (Month/Day/Yea			7. Title and Amou of Securities Underlying Derivative Securi (Instr. 3 and 4)		curity	8. Price of Derivative Security (Instr. 5)	9. Number derivative Securities Beneficial Owned Following Reported Transactio (Instr. 4)	e O' s Fo lly Di oi (I)	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
					Code	v	(A)	(D)	Date Exercisab		Expiration Date	Title	or Nu of	ımber						
Stock Option (right to	\$63.55	09/04/2007			A		20,000		(1)	C	09/03/2017	Commo Stock	n 20	0,000	(2)	20,00	0	D		

Explanation of Responses:

- $1. \ The stock option becomes exercisable in four (4) equal annual installments, commencing one year after the grant date of 09/04/2007.$
- 2. 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 fact for Paul J. Clancy

09/05/2007

** 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.