Instruction 1(b).

FORM 4

Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL										
OMB Number:	3235-0287									
Estimated average burden										
hours per respense:	0.5									

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*  Posner Brian S					2. Issuer Name <b>and</b> Ticker or Trading Symbol BIOGEN IDEC INC. [ BIIB ]								Relationship neck all appl X Direct	icable)	,				
(Last)	(Last) (First) (Middle) 14 CAMBRIDGE CENTER					3. Date of Earliest Transaction (Month/Day/Year) 07/23/2008								Office below	r (give title )		Other (s below)	pecify	
(Street) CAMBR (City)		MA State)	02142 (Zip)		4. 1	4. If Amendment, Date of Original Filed (Month/Day/Year)								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-Deriva  1. Title of Security (Instr. 3)  2. Transac Date (Month/Date)				saction	2A. Deemed Execution Date,			quired, Disposed of, or E  3. Transaction Code (Instr. 8)  4. Securities Acq Disposed Of (D) (5)			ties Acqui	ed (A) or	5. Amou Securiti Benefic Owned	5. Amount of Securities Beneficially Owned Following		: Direct r Indirect str. 4)	7. Nature of Indirect Beneficial Ownership		
									Code	v	Amount	(A) (D)	r Price		orted saction(s) r. 3 and 4)			(Instr. 4)	
Common Stock 07/				07/2	3/200	/2008			A		1,750	) A	\$0.0	0 1,	1,750		D		
			Table II -						uired, D , option					/ Owned					
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security		3A. Deemed Execution D if any (Month/Day/	Date,	4. Transaction Code (Instr. 8)				6. Date Exercisa Expiration Date (Month/Day/Yea			7. Title and Amoun of Securities Underlying Derivative Security (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Number derivative Securitie Beneficia Owned Following Reported Transacti (Instr. 4)	e s ally g	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership t (Instr. 4)	
					Code	v	(A)	(D)	Date Exercisab		expiration pate	Title	Amount or Number of Shares						
Stock Option (right to buy)	\$71.38	07/23/2008			A		4,900		07/23/200	9 0	7/22/2018	Common Stock	4,900	\$0.00 <sup>(1)</sup>	4,90	0	D		
Stock Option (right to	\$71.38	07/23/2008			A		35,000		(2)	0	7/22/2018	Common Stock	35,000	\$0.00 <sup>(1)</sup>	35,00	00	D		

## **Explanation of Responses:**

- 1. Granted under one of the Issuer's stock option plans, in an exempt transaction under SEC Rule 16(b)-3(d).
- $2. \ The stock options become exercisable in three (3) equal annual installments, commencing one year after the grant date of 07/23/2008.$

## Remarks:

Aras Lapinskas, Attorney in Fact for Brian S. Posner

07/24/2008

\*\* Signature of Reporting Person

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.