FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

l	OMB APPRO	VAL			
	OMB Number:	3235-0287			
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l	hours per response:	0.5			

Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).

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

	d Address o		2. Issuer Name and Ticker or Trading Symbol BIOGEN IDEC INC. [BIIB]									all app	olicable) ctor	10% C	erson(s) to Issuer 10% Owner				
(Last) 14 CAMI	ast) (First) (Middle) 4 CAMBRIDGE CENTER						3. Date of Earliest Transaction (Month/Day/Year) 02/19/2009								X Officer (give title below) Other (specification) EVP, HR, Public Affairs & Comm				
(Street) CAMBR (City)	AMBRIDGE MA 02142					4. If Amendment, Date of Original Filed (Month/Day/Year)								6. Indiv Line) X	'				
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																			
1. Title of Security (Instr. 3) 2. Transaction Date (Month/Day/Ye					2A. Deemed Execution Date, if any (Month/Day/Year		TI C	3. Transaction Code (Instr. 8)		4. Securities Acquired (A) or Di Of (D) (Instr. 3, 4 and 5)			Securi Benefi Owned		icially d Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership		
					С	ode	v	Amount	(A) or (D)	Price		Reported Transaction(s) (Instr. 3 and 4)			(Instr. 4)				
Common)9)			S ⁽¹⁾		3,194	D	\$50.91	44 ⁽²⁾⁽⁴⁾	20,782.4476		D						
Common Stock 02/19/2009									S ⁽¹⁾		3,412	D	\$50.94	.9473(3)(4)		370.4476	D		
Common												460	I	By Spouse					
	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)	tive Conversion Date Execution Date, or Exercise (Month/Day/Year) if any				Transaction of Code (Instr. Deri			Exp	ate Exe iration nth/Day		Amo Secu Unde Deriv Secu	7. Title and Amount of Securities Underlying Derivative Security (Instr.) and 4)		ice of vative rity r. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)		
					Code	v	(A)	(D)	Date Exe	e rcisabl	Expiration e Date	n Title	Amoun or Numbe of Shares						

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. This represents the weighted average price for shares sold at a range between \$50.54 (low) and 51.43 (high).
- 3. This represents the weighted average price for shares sold at a range between \$50.50 (low) and 51.42 (high).
- 4. Full information regarding the number of shares sold at each separate price will be provided upon request by the SEC staff, the issuer, or a security holder of the issuer.

Aras Lapinskas, Attorney in Fact for Craig E. Schneier

02/20/2009

** 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.