FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL									
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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

1. Name and Address of Reporting Person* SCHNEIER CRAIG ERIC						2. Issuer Name and Ticker or Trading Symbol BIOGEN IDEC INC. [BIIB]										all app	olicable) ctor	g Person(s) to I	Owner
(Last)	(Last) (First) (Middle) 14 CAMBRIDGE CENTER					3. Date of Earliest Transaction (Month/Day/Year) 03/03/2010									X	belo	,	Other below Affairs & Co	′ I
(Street) CAMBR (City)	CAMBRIDGE MA 02142					4. If Amendment, Date of Original Filed (Month/Day/Year)									6. Indiv Line) X				
		Tabl	e I -	Non-Deriv	/ativ	e Sec	uritie	s Ac	qui	red, I	Disp	posed o	f, or	Benefic	cially	Own	ed		
Date				2. Transaction Date (Month/Day/Y	/ear)	2A. Deemed Execution Date, if any (Month/Day/Year)		:, T	3. Transaction Code (Instr. 8)		4. Securities Acquired (A) or Di Of (D) (Instr. 3, 4 and 5)				5. Amount o Securities Beneficially Owned Follo Reported		rities ficially ed Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership
								C	Code	v	Amo	ount	(A) or (D)	Price		Transaction(s) (Instr. 3 and 4)			(Instr. 4)
Common Stock 03/03/2010					10				S ⁽¹⁾		2,117 D \$57.33		33(2)(4)	3 ⁽²⁾⁽⁴⁾ 22,719.7486		D			
Common Stock				03/03/201	10				S ⁽¹⁾		2,	,138	D	\$57.333	39 ⁽³⁾⁽⁴⁾	20,581.7486		D	
Common Stock																	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)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	Exec if an	Deemed cution Date, y nth/Day/Year)		action (Instr.	5. Nu of Deriv Secu Acqu (A) or Dispo of (D) (Instr and 5	ative rities ired osed	Exp (Mo	piration onth/Da	ay/Year) Expiration		7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4) Amoun or Number of Title Shares		Deriv Secu (Inst		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)

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 \$57.18 (low) and 57.47 (high).
- 3. This represents the weighted average price for shares sold at a range between \$57.21 (low) and 57.54 (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

03/04/2010

** 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.