FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

## STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPRO	VAL
OMB Number:	3235-0287
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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 ]										5. Relationship of Reporting Person(s) to Issuer (Check all applicable)  Director 10% Owner  Officer (give title Other (specify				
	(Fi N IDEC INC STON POST	2.	(Middle)		01/	3. Date of Earliest Transaction (Month/Day/Year) 01/20/2011										EVP, HR, Public Affairs & Comm					
(Street) WESTO	N M	A	02493		_   4. l <sup>·</sup> _	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					
(City)	(Si	tate)	(Zip)																		
		Tab	le I - No	n-Deriv	ative	e Se	curit	ies Ac	qu	ired,	Dis	posed c	of, or	Ben	eficia	ly Own	ed				
in this of occurry (mounts)			2. Transaction Date (Month/Day/Year)		ar) i	2A. Deemed Execution Date, if any (Month/Day/Year)			3. Transaction Code (Instr. r) 8)		4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 4 5)			(A) or . 3, 4 and	Secu Bene Owne	icially d Following	For (D)	Ownership rm: Direct or Indirect Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)		
						[	Code	v	Amount	(A) or (D)		Price	Trans	Reported Transaction(s) (Instr. 3 and 4)			(11301.4)				
Common Stock				01/20/2011		1				<b>M</b> <sup>(1)</sup>		6,250	)	A	\$49.6	55 27,	366.2794		D		
Common Stock				01/20/2011		1			T	<b>S</b> <sup>(1)</sup>		6,250	)	D	\$68.6	2 21,116.2794			D		
Common Stock																	460			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)	3A. Deeme Execution if any (Month/Da	Date,	4. Transa Code ( 8)		n of		Exp	Date Exe piration onth/Day	Date		7. Title and Amount of Securities Underlying Derivative Secur (Instr. 3 and 4)			8. Price Derivatin Security (Instr. 5)		ive ies cially ng ed ction(s)	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
					Code	v	(A)	(D)	Dat Exe	te ercisabl		xpiration ate	Title	1	Amount or Number of Shares						
Stock Option (Right to	\$49.65	01/20/2011			M <sup>(1)</sup>			6,250		(2)	0	2/24/2019	Comi		6,250	\$0	18,	750	D		

## **Explanation of Responses:**

- 1. Exercise/sale pursuant to a trading plan intended to comply with Rule 10b5-1 of the Securities Exchange Act of 1934.
- 2. The stock options become exercisable in four (4) equal annual installments commencing one year after the grant date of 02/24/09.

<u>Aras Lapinskas, Attorney in</u> <u>Fact for Craig E. Schneier</u>

01/24/2011

\*\* 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.