FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL											
OMB Number:	3235-028										

37 Estimated average burden 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(h)

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* <u>SCHENK LYNN</u>						2. Issuer Name and Ticker or Trading Symbol BIOGEN IDEC INC. [BIIB]									5. Relationsl (Check all ap X Dire		licable)		Person(s) to Issuer 10% Owner	
(Last) (First) (Middle) BIOGEN IDEC INC.						3. Date of Earliest Transaction (Month/Day/Year) 09/11/2013										Officer (give title below)			Other (spelow)	
133 BOSTON POST ROAD					4. 1	4. If Amendment, Date of Original Filed (Month/Day/Year)									Individual or Joint/Group Filing (Check Applicable Line)					
(Street) WESTO	(Street) WESTON MA 02493				_										X Form filed by One Reporting Person Form filed by More than One Reporting Person					
(City)	(St	ate) (Zip)																	
	Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																			
1. Title of Security (Instr. 3) 2. Transaction Date (Month/Day/Yea				Year)	2A. Deemed Execution Date, if any (Month/Day/Year)		е,	3. Transaction Code (Instr. 8) 4. Securities Of (D) (Instr. 9)					Secu Bene Owne		icially d Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership		
									Code V		Am	nount	(A) or (D)	Price		Trans	Reported Fransaction(s) Instr. 3 and 4)			(Instr. 4)
Common Stock 09/11/2013					13				S ⁽¹⁾			900	D	\$235.251 ⁽²⁾⁽³⁾		3,325		D		
Common Stock																	7,100	I		By Trust
	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 Date Security (Month/Day/Year) Price of Derivative Security 3. Transaction Date Execution Date, if any (Month/Day/Year) Month/Day/Year				cution Date,		ransaction Code (Instr.		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		Date Ex piration lonth/Da			7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4)		Deriv Secu (Insti	vative urity	9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	(D) irect	11. Nature of Indirect Beneficial Ownership (Instr. 4)
				Code V (A)			(D)	Date) Exercisab			Expiration Date	Amour or Numbe of Title Shares		1						

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 of shares sold at a range between \$235.21 (low) and \$235.32 (high).
- 3. 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.

Matthew S. Gilman, Attorney in fact for Lynn Schenk

09/13/2013

** 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.