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* Holtzman Steven H (Last) (First) (Middle) BIOGEN IDEC INC.				3. D	Issuer Name and Ticker or Trading Symbol BIOGEN IDEC INC. [BIIB] 3. Date of Earliest Transaction (Month/Day/Year) 03/17/2014								(Che	Direct All App Direct Offic below	olicable) ctor er (give title w)	g Person(s) to Is 10% C Other below e Developme	Owner (specify	
225 BINNEY STREET (Street) CAMBRIDGE MA 02142 (City) (State) (Zip)					4. If	4. If Amendment, Date of Original Filed (Month/Day/Year)							Line	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. Transact Date (Month/Date)				ction	tion 2A. Deemed Execution Date,		3. Transaction Code (Instr. 8) 4. Securiti Disposed		es Acqı Of (D) (I	uired (a	A) or	5. Am Secur Benef Owne Repor	ount of ities icially d Following ted	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)			
Common Stock				03/17/	2014			Code S ⁽¹⁾	v	1,221	(A) (D)		Price \$334.8	(Instr.	8,191	D		
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	Date (Month/Day/Year) Execution Date, if any (Month/Day/Year)		Transaction Code (Instr. 8)		5. Nu of Deriv Secul Acqu (A) or Dispo of (D) (Instrand 5	ative rities ired osed . 3, 4	6. Date Exerci Expiration Dat (Month/Day/Ye		e Amou Secu Unde Deriv Secu		7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4) Amount or Number of Title Shares		Price of erivative ecurity nstr. 5)	9. Number o 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.

<u>Matthew S. Gilman, Attorney-</u> <u>in-Fact for Steven H. Holtzman</u> 03/18/2014

** 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.