FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

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

TATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL OMB Number: Estimated average burden hours per response: 0.5

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 an		2. Issuer Name and Ticker or Trading Symbol BIOGEN IDEC INC. [BIIB]										all app	olicable)		ssuer Owner (specify					
	ost) (First) (Middle) OGEN IDEC INC. 5 BINNEY STREET					03	3. Date of Earliest Transaction (Month/Day/Year) 03/01/2015										Grp	rp SVP, Chief Medical Officer		icer
(Street) CAMBRIDGE MA 02142 (City) (State) (Zip)				2	_ 4.	4. If Amendment, Date of Original Filed (Month/Day/Year)									6. Indiv Line) X	idual or Joint/Group Filing (Check Applicable Form filed by One Reporting Person Form filed by More than One Reporting Person				
			Tabl	e I -	Non-Deriv	/ative	e Seci	uritie	s A	cqui	red,	Dispos	ed o	of, or	Benefic	cially (Owne	ed		
1. Title of Security (Instr. 3)				2. Transactio Date (Month/Day/Y	ear)	2A. Deemed Execution Date, if any (Month/Day/Year)		e,	3. Transaction Code (Instr. 8)		4. Securities Acqu Of (D) (Instr. 3, 4 a				sposed	Secu Bene Owne	5. Amount of Securities Beneficially Owned Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership	
										Code	v	Amount		(A) or (D)	Price		Reported Transaction(s) (Instr. 3 and 4)			(Instr. 4)
Common Stock					03/01/2015		5			F		2,826		D	\$409	9.59	12,178		D	
Common Stock					03/02/2015					S ⁽¹⁾		100		D	\$40	\$406.4		12,078	D	
Common Stock					03/02/2015					S ⁽¹⁾		1,100		D	\$407.9	\$407.948(2)(3)		10,978	D	
Common Stock					03/02/2015					S ⁽¹⁾		600		D \$408.98)8 ⁽²⁾⁽⁴⁾	10,378		D	
Common Stock					03/02/2015					S ⁽¹⁾		374		D	\$410.5	72 ⁽²⁾⁽⁵⁾	10,004		D	
Common	Stock				03/02/20:	15				S ⁽¹⁾		1,000		D	\$411	.39	9,004		D	
			Та	ble	II - Derivat (e.g., p							sposed s, conve					vned			
Derivative Conversion Date Ex. Security Or Exercise (Month/Day/Year) if a		Exec if an	Deemed ution Date, / th/Day/Year)		action (Instr.	5. Nu of Deriv Secu Acqu (A) or Dispo of (D) (Instrand 5	rative rities ired rosed) : 3, 4	Ex ₁ (Mo	piratior onth/Da	ny/Year)		7. Title and Amount of Securities Underlying Derivative Security (Instr. : and 4) Amount or Number of		Deriv Secu (Insti		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. 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.
- 3. This represents the weighted average price for shares sold at a range between \$407.52 (low) and \$408.26 (high).
- 4. This represents the weighted average price for shares sold at a range between \$408.76 (low) and \$409.36 (high).
- 5. This represents the weighted average price for shares sold at a range between \$410.34 (low) and \$410.98 (high).

Matthew S. Gilman, Attorney in Fact for Alfred W. Sandrock, 03/03/2015 <u>Jr.</u>

** 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.