FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

l	OMB APPROVAL									
	OMB Number:	3235-0287								
l	Estimated average burden									
l	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(b)

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934

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1. Name ar <u>Holtzm</u>		2. Issuer Name and Ticker or Trading Symbol BIOGEN IDEC INC. [BIIB]									ck all applic	tionship of Reporting Person(s) to Issuer : all applicable) Director 10% Owner Officer (give title Other (spec			vner					
	(Last) (First) (Middle) BIOGEN IDEC INC. 225 BINNEY STREET					3. Date of Earliest Transaction (Month/Day/Year) 02/12/2015									below)			below)		
(Street) CAMBRIDGE MA 02142					_ 4. l [·]	4. If Amendment, Date of Original Filed (Month/Day/Year)									ndividual or Joint/Group Filing (Check Applicable e) X Form filed by One Reporting Person Form filed by More than One Reporting Person					
(City)	(5		(Zip)	n Dori	rotive			ioo Ao	auirad	Die	nocod o	or D	onof	المنما	v Ownoo	<u> </u>				
Table I - Non-Deriv. 1. Title of Security (Instr. 3) 2. Transac Date (Month/Decided)						2/ Exr) if	2A. Deemed Execution Date, if any (Month/Day/Year)		3. Transaction Code (Instr.		4. Securit	ies Acqui	red (A)	or 5. Amou Securiti Benefic Owned		nt of es ally Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership	
						Code	v	Amount	(A) or (D) Pri		ice	Reported Transaction(s) (Instr. 3 and 4)				(Instr. 4)				
Common	Stock	02/12	/12/2015				М		2,142	A	\top	\$0	6,	6,669		D				
Common	02/12	2/12/2015				F		1,009	D	\$	392.1	5,660			D					
Common	2/2015	2015					1,492	A		\$0	7,152			D						
Common Stock 02/12/						/2015					703	D	\$	392.1	6,449			D		
		7	able II -								osed of converti				Owned					
1. Title of Derivative Security (Instr. 3)	rivative Conversion Date Execution Date curity or Exercise (Month/Day/Year) if any			n Date,	ate, Transactio				6. Date E Expiratio (Month/D	n Dat		Amount of			8. Price of Derivative Security (Instr. 5)	9. Number derivative Securities Beneficial Owned Following Reported Transactio (Instr. 4)	is illy	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership t (Instr. 4)	
					Code	v	(A)	(D)	Date Exercisa		Expiration Date	Title	or Nui of	ount mber ares						
Restricted Stock Unit	\$0	02/12/2015			M			2,142	(1)		02/12/2017	Commo Stock	2,	142	\$0	4,289		D		
Restricted Stock Unit	\$0	02/12/2015			M			1,492	(2)		02/12/2017	Commo Stock	1,4	492	\$0	5,848		D		

Explanation of Responses:

\$0

Restricted

Stock Unit

- 1. The number of RSUs reported represents the maximum possible number of shares that are eligible for vesting, which is 150% of the number of shares at target payout. One-fourth of these RSUs are eligible to vest on each of the first four anniversaries of the grant date. The actual number of shares that will vest on each vesting date will be determined by comparing the price of Biogen Idec common stock on such vesting date to the price on the grant date (i.e., number of vested shares = number of shares at target payout times [the average 60 calendar-day closing stock price ending on the vesting date divided by the average 60 calendar-day closing stock price on the grant date]).
- 2. The number of RSUs reported represents the maximum possible number of shares that are eligible for vesting, which is 200% of the number of shares at target payout. One-third of these RSUs are eligible to vest on each of the first three anniversaries of the grant date. The actual number of shares that will vest on each vesting date will be determined by comparing the price of Biogen Idec common stock on such vesting date to the price on the grant date (i.e., number of vested shares = number of shares at target payout times [the 30-day average closing stock price ending on the vesting date divided by the 30-day average closing stock price on the grant date]).
- 3. This represents the difference between the maximum possible number of shares that were eligible for vesting and the actual number that vested.

Matthew S. Gilman, Attorneyin-Fact for Steven H. Holtzman

02/17/2015

4.894

** Signature of Reporting Person

954

\$0

Common

Stock

02/12/2017

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).

02/12/2015

** 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.