FORM 4

Check this box if no longer subjection 16. Form 4 or Form 5 obligations may continue. See

Instruction 1(b)

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington,	D.C.	20549

ct to	STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

	OMB APPROVAL							
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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* COVINO GREGORY F						2. Issuer Name and Ticker or Trading Symbol BIOGEN IDEC INC. [BIIB]										nip of Reporting Poplicable) ector icer (give title		son(s) to Iss 10% Ov Other (s	wner	
(Last) (First) (Middle) BIOGEN IDEC INC. 225 BINNEY STREET						3. Date of Earliest Transaction (Month/Day/Year) 02/12/2014										w) below) , Chief Accounting Officer		r		
(Street) CAMBR (City)			02142 (Zip)		_ 4. l	4. If Amendment, Date of Original Filed (Month/Day/Year)							6. Ind Line) X	Form Form	ual or Joint/Group Filing (Check Applicable Form filed by One Reporting Person Form filed by More than One Reporting Person					
		Tab	le I - No	n-Deriv	/ative	e Se	curiti	es Ad	cquire	d, Di	sposed	of, or B	enef	icially	Owne	d				
Da				Date	2. Transaction Date (Month/Day/Year)			2A. Deemed Execution Date, if any (Month/Day/Year)			4. Securi Dispose	4. Securities Acquired (A) of Disposed Of (D) (Instr. 3, 4				ies ially Following	Form (D) o	n: Direct r Indirect estr. 4)	7. Nature of Indirect Beneficial Ownership	
									Code	v	Amount	(A) (D)	(A) or (D)		Reporte Transac (Instr. 3	ction(s)			(Instr. 4)	
Common Stock 02/12/					2/2014	2014			M		315	5 A		\$ <mark>0</mark>	690.477		D			
Common Stock 02/12/2				2/2014	014		F		8	8 D \$3		323.04	04 682.477			D				
		Т	able II -								osed of				Owned	·				
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deen Executio if any (Month/D	n Date,	4. Transaction Code (Instr 8)		n of		Expirati	6. Date Exercis: Expiration Date (Month/Day/Yea		7. Title and Amount of Securities Underlying Derivative Secu (Instr. 3 and 4)		S (I	. Price of erivative ecurity nstr. 5)	9. Number derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	ly	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)	
					Code	v	(A)	(D)	Date Exercisa		Expiration Date	Title	Amo or Num of Sha	nber						
Restricted Stock Unit	\$0	02/12/2014			M			315	(1)		02/12/2017	Commor Stock	31	15	\$0	945		D		
Restricted Stock Unit	\$0	02/12/2014		T	A		770		(2)		02/12/2017	Commor Stock	77	70	\$0	770		D		

Explanation of Responses:

- 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]).

/s/ Matthew S. Gilman,

02/14/2014 Attorney-in-fact for Gregory

Covino

** 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.