Instruction 1(b)

FORM 4

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

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Was	hington,	D.C.	20549	١

STATEMENT OF	F CHANGES IN	BENEFICIAL	OWNERSHIP

OMB APPROVAL 3235-0287 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 and Address of Reporting Person* <u>SCANGOS GEORGE A</u>			2. B	2. Issuer Name and Ticker or Trading Symbol BIOGEN IDEC INC. [BIIB]								eck all applic	tionship of Reporting all applicable) Director		10% Ow					
(Last) (First) (Middle) BIOGEN IDEC INC. 133 BOSTON POST ROAD				3. Date of Earliest Transaction (Month/Day/Year) 02/09/2013								X Officer (give title Other (s below) Chief Executive Officer								
(Street) WESTO (City)	N M	IA .	02493 (Zip)		4.	If Ame	endme	ent, Date of	of Original Filed (Month/Day/Year)					6. Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person Form filed by More than One Reporting Person						
		Tal	ole I - No	n-Deri	ivativ	e Se	curi	ties Acc	quired,	Dis	posed of	f, or Bei	neficiall	y Owned						
1. Title of Security (Instr. 3)		2. Transaction Date (Month/Day/Year)		ear)	2A. Deemed Execution Date, if any (Month/Day/Year)		3. 4. Se Transaction Code (Instr. 8)		4. Securitie Disposed (ecurities Acquired (A) or osed Of (D) (Instr. 3, 4 a		Beneficia Owned F	es ally Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	ect I	7. Nature of Indirect Beneficial Ownership (Instr. 4)				
							Code	v	Amount	(A) or (D)	Price	Reported Transaction(s) (Instr. 3 and 4)								
Common Stock			02/0	9/201	3			M		9,767	A	\$0	50,681		D					
Common Stock		02/0	09/2013				F		3,723	D	\$164.4	4 46,958		D						
Common Stock		02/1	0/2013				M		18,833	A	\$0	65,791		D						
Common Stock		02/1	0/201	0/2013					8,890	D	\$164.4	4 56,901		D						
Common Stock												5,3	378	I	l	y Trust				
Common Stock												5,3	378	I	l	y Trust				
			Table II -								osed of, convertib			Owned						
Derivative Conversion Date		3. Transaction Date (Month/Day/Year)	if any	Deemed 4 ecution Date, T ny C				5. Number of Derivative		6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Number derivative Securities Beneficial Owned Following Reported Transactio	Owr Forr Dire or Ir (I) (I	ership n: ct (D) direct nstr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)		
					Code	v	(A)	(D)	Date Exercisa	able	Expiration Date	Title	Amount or Number of Shares		(Instr. 4)	,(a)				
Restricted Stock Unit	\$0	02/09/2013			M			9,767	(1)		02/09/2016	Common Stock	9,767	\$0	35,317	7	D			
Restricted Stock Unit	\$0	02/09/2013			J			1,503 ⁽²⁾	(1)		02/09/2016	Common Stock	1,503	\$0	33,814	1	D			
Restricted	\$0	02/10/2013			M		\top	18,833	(1)		02/10/2015	Common	18,833	\$0	37,666	5	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. This represents the difference between the maximum possible number of shares that were eligible for vesting and the actual number that vested.

Aras Lapinskas, Attorney in Fact for George A. Scangos

02/12/2013

** 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.