FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

	OMB APPR	OVAL						
l	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 or Section 30(h) of the Investment Company Act of 1940

1. Name and Address of Reporting Person* SCANGOS GEORGE A						2. Issuer Name and Ticker or Trading Symbol BIOGEN IDEC INC. [BIIB]											Relationship of Reporting Person(s) to Issuer (Check all applicable) X Director 10% Owner					
(Last) BIOGEN						3. Date of Earliest Transaction (Month/Day/Year) 10/01/2013										X	Offic	er (give title w)	10% Owner Other (specify below) utive Officer			
(Street) WESTON MA 02493 (City) (State) (Zip)					- 4. If	4. If Amendment, Date of Original Filed (Month/Day/Year)										3. Indiv Line) X	idual or Joint/Group Filing (Check Applicable Form filed by One Reporting Person Form filed by More than One Reporting Person					
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																						
1. Title of Security (Instr. 3) 2. Transact Date (Month/Day						Execution Date,			΄ Ι	3. Transa Code (8)		4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 4				l and 5) Secu Bene Owne		cially d Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership	
										Code	v	Amount		() or ()	Price	1	Reported Transaction(s) (Instr. 3 and 4)				(Instr. 4)	
Common Stock 10/01/2						:013				S ⁽¹⁾		1,127		D \$2		2.85	42,395			D		
Common Stock 10/01/2										S ⁽¹⁾		1,112		D	\$242.85		41,283			D		
Common Stock																		5,378		I	by Trust	
Common Stock																		5,378		I	by Trust	
	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)			n Date,	4. Transaction Code (Instr. 8)		n of De Se Ac (A) Dis of (In:	of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)			on Dat		7. Title and Amount of Securities Underlying Derivative Security (Instrand 4) Amou or Numb of Title Share:		ount nber	Deri	rice of vative urity tr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	Oi Fo Di oi (I)). wnership orm: irect (D) r Indirect) (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.

/s/ Matthew S. Gilman,
Attorney in Fact for George A. 10/02/2013
Scangos

** 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.