## FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Check this box if no longer subject to
Section 16. Form 4 or Form 5
obligations may continue. See
notruction 1/h)

## STATEMENT 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 and Address of Reporting Person*						2. Issuer Name <b>and</b> Ticker or Trading Symbol BIOGEN INC. [BIIB]									5. Relationship of Reporting Person(s) to Issuer (Check all applicable)					
SCANGOS GEORGE A						DIOGERT HAC. [ DIID ]									X	X Director		10%	Owner	
(Last) (First) (Middle)						3. Date of Earliest Transaction (Month/Day/Year)									X	belov	,	belov	,	
BIOGEN INC.						05/31/2016										(	Chief Executive Officer			
225 BINNEY STREET																				
						4. If Amendment, Date of Original Filed (Month/Day/Year)									6. Individual or Joint/Group Filing (Check Applicable					
(Street)															ine) X	Eorn	m filed by One Reporting Person			
CAMBRIDGE MA 02142															Λ	Form filed by More than One Reporting				
																	Person			
(City) (State) (Zip)																				
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																				
1. Title of Security (Instr. 3)  2. Transac Date (Month/Date)						r) Ex	2A. Deemed Execution Date, if any (Month/Day/Year)		3. Transa Code ( 8)		4. Securities Acquired (A) of Disposed Of (D) (Instr. 3, 4				and 5) Secur Benef Owne		cially d Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership	
										v	Amount	(A (D	() or ()	Price			ted action(s) 3 and 4)		(Instr. 4)	
Common Stock 05/31/2						2016					3,368		D	\$290		56,265		D		
Common Stock 06/01/2					/2016	2016					487		D	\$287.97		5	5,778	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)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deen Executio if any (Month/D	n Date,	4. Transa Code ( 8)		of Deriv Secu Acqu (A) or Dispo of (D) (Instr	of		Exerci on Dat Day/Ye		7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4)		ıstr. 3	Deri Sec	vative urity tr. 5)	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)	
			Code	v					Expiration Date	Numbe of Title Shares										

## **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. 06/02/2016 **Scangos** 

\*\* Signature of Reporting Person Date

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

- $^{\star}$  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.