FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL									

OMB Number: 3235-0287 Estimated average burden 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(h)

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 Nama an	d Addross	of Donorting Porcon*			2. 15	ssuer	r Name	and Tick	er or Tra	dina S	Symbol			5	Relation	ship of Reporti	na Pe	erson(s) to Is	suer
1. Name and Address of Reporting Person* SCANGOS GEORGE A						2. Issuer Name and Ticker or Trading Symbol BIOGEN INC. [BIIB]									Check all	applicable) rector		10% C	
(Last) (First) (Middle) BIOGEN INC. 225 BINNEY STREET					3. Date of Earliest Transaction (Month/Day/Year) 07/21/2016									y 0	ficer (give title low) Chief Exec	cutiv	Other below)	(specify	
(Street) CAMBRIDGE MA 02142 (City) (State) (Zip)					4. If Amendment, Date of Original Filed (Month/Day/Year)										ne) X F	ial or Joint/Group Filing (Check Applicable Form filed by One Reporting Person Form filed by More than One Reporting Person			
(Oity)			le I - Noi	n-Deriv	ative	Se	curiti	es Acc	nuired.	Disi	oosed o	f. or	Bene	ficia	ally Ow	ned			
1. Title of Security (Instr. 3) 2. Transac Date (Month/Date)				action	ction 2A. Deemed Execution Date,			3. Transa	3. 4. Secur Transaction Dispose Code (Instr. 5)			ities Acquired (A) o d Of (D) (Instr. 3, 4			mount of urities eficially ned Following orted	For (D)	Ownership m: Direct or Indirect Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)	
									Code	v	Amount	nt (A) or (D)		Price		nsaction(s) tr. 3 and 4)			` ′
Common Stock 07/21/				/2016	2016		S ⁽¹⁾		157		D	\$28	30	54,779		D			
Common	Stock															5,378		I	by Trust
Common Stock															5,378		I	by Trust	
		Т	able II - I (sed of, onvertib				y Owne	d			
1. Title of Derivative Security (Instr. 3)	rative rity (Conversion or Exercise Price of Derivative Security Date (Month/Day/Year) Execution Date, if any (Month/Day/Year)		4. Transa Code (8)	(Instr.	tion of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		Expiratio (Month/D	Date Expiration Expiration Date Month/Day/Year) Date Expiration Exercisable Date			7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4) Amoun or Numbe of Title Shares		8. Price of Derivative Security (Instr. 5)		,	10. Ownership Form: Direct (D) or Indirect (I) (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. 07/22/2016 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.