FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

ı	OMB APPRO	IVAL				
	OMB Number:	3235-0287				
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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* COVINO GREGORY F						2. Issuer Name and Ticker or Trading Symbol BIOGEN INC. [BIIB]									Check al	l applic Directo	cable)		Issuer Owner r (specify
(Last) (First) (Middle) BIOGEN INC.							3. Date of Earliest Transaction (Month/Day/Year) 12/01/2016									oelow)		below ounting Offi	v) .
225 BINNEY STREET (Street) CAMBRIDGE MA 02142 (City) (State) (Zip)						4. If Amendment, Date of Original Filed (Month/Day/Year)									S. Individual or Joint/Group Filing (Check Applicable Line) X 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			Transaction Disposed O Code (Instr.			ies Acquired (A) or Of (D) (Instr. 3, 4 a			and 5) Securi Benefi		es ally Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
						Code	v	Amount	(A) or (D) Pri		Price	Ti	Transaction(s) (Instr. 3 and 4)			(11150: 4)			
Common	Stock		2016				A		930		A	\$	0	3,936.8231		D			
Common	Stock	/2016				F		53	53 I		\$295	5.78	3,883.8231		D				
		Ta									osed of, onvertib				y Owr	ed			
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercis Price of Derivative Security		3A. Deem Execution if any (Month/D	Date, Transac Code (Ir					6. Date Expirati (Month/	on Da			unt of rities erlying rative rity (li	ı	8. Price Derivat Securit (Instr. 5	ive d y S i) B C F R	D. Number of derivative Securities Beneficially Dwned Following Reported Transaction(Instr. 4)	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)
				Code	v	(A) (D)		Date Exercis	able	Expiration Date Ti		Amount or Number of Shares							

Explanation of Responses:

/s/ Matthew S. Gilman,

Attorney-in-fact for Gregory 12/05/2016 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.