FORM 4

Check this box if no longer subject to Section 16. Form 4 or Form 5

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL									
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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

Name and Address of Reporting Person* Guindo Chirfi						2. Issuer Name and Ticker or Trading Symbol BIOGEN INC. [BIIB]								5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner Officer (give title Other (specify						
(Last) BIOGEN	ast) (First) (Middle) IOGEN INC.				3. Date of Earliest Transaction (Month/Day/Year) 12/01/2017								X below) below) EVP Glob. Mkt Acc & Cust Innov							
225 BINNEY ST.															C. Individual on InitatiOnnum Filian (Observed 1991)					
	AMBRIDGE MA 02142			- 4. ľ	If Amendment, Date of Original Filed (Month/Day/Year)								Line)	Individual or Joint/Group Filing (Check Applicable ine) X Form filed by One Reporting Person Form filed by More than One Reporting Person						
(City)	(S		(Zip)																	
		Tab	le I - Non			_			<u> </u>	, Dis	-				_					
1. Title of Security (Instr. 3) 2. Trans Date (Month/l						action 2A. Deemo Execution Day/Year) if any (Month/Da			Code (Instr.					, 4 and Securiti Benefic		ies Form ially (D) (Following (I) (I		Direct Condinect Entr. 4)	7. Nature of Indirect Beneficial Ownership	
									Cod	v	Amount	(A) (D)	or Pri	се	Transaci (Instr. 3	ction(s)			(Instr. 4)	
Common Stock 12/01/						/2017		A		2,35	0 A	. ;	\$ <mark>0</mark>	2,350]	D			
		Т	able II - I								osed of converti				Owned					
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)		4. Transactior Code (Instr. 8)		n of l		6. Date Exercisable and Expiration Date (Month/Day/Year)			7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		1 5	3. Price of Derivative Security Instr. 5)			10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
					Code	v	(A)	(D)	Date Exercisa		Expiration Date	Title	Amou or Numb of Share	er						
Restricted Stock Unit	\$0	12/01/2017			A		1,755		(1)		12/01/2020	Common Stock	1,75	55	\$0	1,755		D		

Explanation of Responses:

1. The number of RSUs reported represents the maximum possible number of shares that are eligible for vesting, which is 200% of the number of shares at target payout. One-third of these RSUs are eligible to vest on each of the first three 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 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 30-day average closing stock price ending on the vesting date divided by the 30-day average closing stock price on the grant date]).

> /s/ Suzanne Murray, Attorney in Fact for Chirfi Guindo

12/05/2017

** 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.