FORM 4

## **UNITED STATES SECURITIES AND EXCHANGE COMMISSION**

Washington, D.C. 20549

Check this box if no longer subject to
Section 16. Form 4 or Form 5
obligations may continue. See
Instruction 1(b).

## STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APP	ROVAL							
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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*  McKenzie Paul					2. Issuer Name <b>and</b> Ticker or Trading Symbol BIOGEN INC. [BIIB]								5. Relationship of Reporting Person(s) to Issuer (Check all applicable)  Director 10% Owner					
(Last) BIOGEN 225 BIN	INC.	First)	(Middle)		0	3. Date of Earliest Transaction (Month/Day/Year) 02/12/2019								below) EVP P	EVP Pharmaceutical Oper & Tech			
(Street)	IDGE M	ИΑ	02142		_   4 _	. If Am	endment	, Date of (	Original Filed (Month/Day/Year)				6. I Lin	e) X Form f Form f				
(City)	(\$	State)	(Zip)															
		Ta	able I - No	n-Deri	ivati	ive S	ecuriti	es Acq	uired,	Dis	posed of,	or Bene	eficiall	y Owned				
1. Title of Security (Instr. 3)			2. Transaction Date (Month/Day/Year)		2A. Deemed Execution Date, if any (Month/Day/Year)		Transaction I Code (Instr.		4. Securities Acquired (A) of Disposed Of (D) (Instr. 3, 4			Beneficia	s ally ollowing	Form:	Direct III	7. Nature of Indirect Beneficial Ownership		
								Code	v	Amount	(A) or (D)	Price	Transact	Transaction(s) (Instr. 3 and 4)		"	(Instr. 4)	
Common Stock			02/12/2019				М		1,263	A	\$0	5,639	.631(1)	D				
Common Stock			02/1	02/12/2019				F		380	D	\$319.	5,25	9.631		D		
Common Stock			02/12/2019				М		1,799	A	\$ <mark>0</mark>	7,05	7,058.631		D			
Common Stock			02/12/2019				F	539 D		D	\$319.	43 6,51	6,519.631		D			
			Table II -								osed of, o			Owned				
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security		3A. Deemed Execution Da if any (Month/Day/Y	ate, T	Transa Code (		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date Exerc Expiration D (Month/Day/		ate	7. Title and Amo of Securities Underlying Derivative Secu (Instr. 3 and 4)		Derivative Security	9. Number derivative Securitie Beneficia Owned Following Reported	ve es ally	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership t (Instr. 4)
				Code	Code	v	(A)	(D)	Date Exerci	sable	Expiration Date	Title	Amoun or Numbe of Shares		Transacti (Instr. 4)	action(s)		
Restricted Stock Unit	\$0	02/12/2019			M			1,263	(2	)	02/12/2020	Common Stock	1,263	\$0	2,52	7	D	
Restricted Stock Unit	\$0	02/12/2019			M			1,799	(3	)	02/12/2021	Common Stock	1,799	\$0	7,67	1	D	
Restricted Stock Unit	\$0	02/12/2019			J			1,357 <sup>(4)</sup>	(3	)	02/12/2021	Common Stock	1,357	\$0	6,314	4	D	
Restricted	\$0	02/12/2019			Α		10,960		(3	)	02/12/2022	Common	10.96	) \$0	10,96	50	D	

## **Explanation of Responses:**

Stock Unit

- 1. Includes 74.812 shares acquired under the Biogen Inc. employee stock purchase plan on 3/29/2018.
- 2. The restricted stock units will vest in 2 annual installments. One-third will vest on the first anniversary of the grant date and two-thirds will vest on the second anniversary of the grant date.
- 3. 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 following and including the grant date]).
- 4. This represents the difference between the maximum possible number of shares that were eligible for vesting and the actual number that vested.

/s/ Suzanne Murray, Attorney in Fact for Paul McKenzie

02/14/2019

\*\* 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.