FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

l	OMB APPRO	VAL
	OMB Number:	3235-0287
l	Estimated average burd	en
l	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(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* SHERWIN STEPHEN A							2. Issuer Name and Ticker or Trading Symbol BIOGEN INC. [BIIB]												olicable)	ig Pers	Person(s) to Issuer 10% Owner	
(Last) BIOGEN							3. Date of Earliest Transaction (Month/Day/Year) 10/31/2018											Offic belov	er (give title w)		Other below	(specify
225 BINNEY STREET (Street) CAMBRIDGE MA 02142						4. 11	4. If Amendment, Date of Original Filed (Month/Day/Year)										Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person Form filed by More than One Reporting Person					
(City) (State) (Zip)																						
			Tabl	e I - Nor	n-Deriv	ative	Se	curi	ities	Acq	uired,	Disp	osed c	f, o	r Bene	efic	ially	Owne	ed			
Date					e nth/Day/Year)			2A. Deemed Execution Date, if any (Month/Day/Year)			ction Instr.	4. Securities Acquired (A Disposed Of (D) (Instr. 3, 5)				4 and Sec Ben Owr		ount of ties cially d Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership	
											Code	v	Amount		(A) or (D)	Pric	e		action(s) 3 and 4)			(Instr. 4)
Common Stock 10/31/							/2018					V	275		D	D \$		5,739		D		
Common Stock 10/31/							8			G	V	200		D	\$0		5,539		D			
Common Stock 10/31/							8			G	V	200		D	\$0		5,339		D			
Common Stock 10/31/							/2018				G	V	175	D		5	5,164		5,164	D		
			Та	ble II - II.)									sed of, onvertib					wned				
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercis Price of Derivative Security	on C se (s. Transaction Date Month/Day/Year)	3A. Deeme Execution if any (Month/Da	Date,	4. Transa Code (8)				tive (ties ed sed 3, 4	Date Expiration Month/Date Date Exercised	n Date		Am Sec Und Der	Ame or Nun of	ount	Deri Sec	rice of ivative curity tr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	Ov Fo Di or (I)	vnership rm: rect (D) Indirect (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)

Explanation of Responses:

/s/ James Basta, Attorney in Fact for Stephen Sherwin

11/05/2018

** 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.