FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

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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

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1. Name and Address of Reporting Person* Posner Brian S			2. Issuer Name and Ticker or Trading Symbol BIOGEN INC. [BIIB]							Check all app	applicable)					
INC.	,	Middle)		3. Date of Earliest Transaction (Month/Day/Year) 06/22/2015 4. If Amendment, Date of Original Filed (Month/Day/Year)								Offic			(specify	
IDGE M	IA (ne) X Forn Forn	•			
	Tab	le I - Noi	n-Deriv	ative S	ecurit	ies Ac	quired,	Dis	posed o	f, o	r Ben	eficia	ally Own	ed		
Date			Execution Date,		Transaction Disposed Code (Instr. 5)					nd Securi Benef Owner	ities icially d Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership			
								v	Amount		(A) or (D)	Price	Transa	action(s)		(Instr. 4)
Common Stock			06/22	22/2015			S ⁽¹⁾		470		D	\$4	15	5,275	D	
	Ta												y Owned			
2. Conversion or Exercise Price of Derivative Security	nversion Exercise (Month/Day/Year) in the contract of the cont		Date,	Transaction of E Code (Instr. Derivative (M		Expiration	xpiration Date		and 4)			8. Price of Derivative Security (Instr. 5)	derivative Securities Beneficially Owned Following Reported	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
	Frian S (FOUND INC.) NEY STREET (S) (S) Security (Ins.) Stock 2. Conversion or Exercise Price of Derivative	Frian S (First) (N INC. NEY STREET (State) (Table Security (Instr. 3) Stock Table Security (Instr. 3) Stock Table Security (Instr. 3)	Brian S (First) (Middle) N INC. NEY STREET RIDGE MA 02142 (State) (Zip) Table I - Nor Security (Instr. 3) Stock Table II - I (Conversion or Exercise Price of Derivative Price of Derivative (Month/Day/Year) (Month/Day/Year)	Conversion or Exercise Price of Derivative Circle of Derivative	Conversion or Exercise Price of Derivative Security (Instr. 3) Conversion or Exercise Price of Derivative Security (Month/Day/Year) Conversion or Exercise Price of Derivative Security (Month/Day	Address of Reporting Person* Brian S (First) (Middle) N INC. NEY STREET (State) (Zip) Table I - Non-Derivative Securite (Month/Day/Year) Security (Instr. 3) 2. Transaction Date (Month/Day/Year) Stock Table II - Derivative Securities (e.g., puts, calls, was a constraint of Exercise Price of Derivative Security (Month/Day/Year) 2. Transaction Date (Month/Day/Year) Stock 3. Deemed Execution Date, if any (Month/Day/Year) (Month/Day/Year) 3. Transaction Date (if any (Month/Day/Year) (Month/Day/Year) Security (Month/Day/Year) Security (Month/Day/Year)	Table I - Non-Derivative Securities Acques (Month/Day/Year) Table II - Derivative Securities Acques (e.g., puts, calls, warrants, and conversion or Exercise Price of Derivative Security 2. Issuer Name and Tic BIOGEN INC. [3. Date of Earliest Trans 06/22/2015 4. If Amendment, Date of Earliest Trans 06/22/2015 2. Transaction Date (Month/Day/Year) Table II - Derivative Securities Acques (e.g., puts, calls, warrants, and far any (Month/Day/Year) 2. Table II - Derivative Securities Acques (e.g., puts, calls, warrants, and far any (Month/Day/Year) 3. Date of Earliest Trans 06/22/2015 2. Transaction Date (Month/Day/Year) Stock Table II - Derivative Securities Acques (e.g., puts, calls, warrants, and far any (Month/Day/Year) 3. Date of Earliest Trans 06/22/2015 2. Transaction Date (Month/Day/Year) 3. Date of Earliest Trans 06/22/2015 2. Transaction Date (Month/Day/Year) 3. Date of Earliest Trans 06/22/2015 2. Transaction Date (Month/Day/Year) 3. Date of Earliest Trans 06/22/2015 2. Transaction Date (Month/Day/Year) 3. Date of Earliest Trans 06/22/2015 2. Transaction Date (Month/Day/Year) 4. Transaction Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4	Conversion or Exercise Price of Derivative Security (Instr. 3) Code (Month/Day/Year) Conversion or Exercise Price of Derivative Security (Instr. 3) Code (Month/Day/Year) Conversion or Exercise Price of Derivative Security (Instr. 3, 4 Code (Month/Day/Year) Code Code (Month/Day/Yea	2. Issuer Name and Ticker or Trading S BIOGEN INC. [BIIB] 3. Date of Earliest Transaction (Month/lo6/22/2015 4. If Amendment, Date of Original Filed	Conversion or Exercise Price of Derivative Security (Security (Month/Day/Year) Stock Security (Security (Month/Day/Year) Stock Security (Month/Day/Year) Secur	Code Conversion of Exercise Conversion o	Code Namount Stock Californ Conversion Conver	Concersion of Exercise Price of Derivative Security (Instr. 3) Code (Instr. 3) Code (Instr. 4) Concersion of Exercise Price of Derivative Security (Instr. 3) Code (Instr. 6) Code (Brian S (First) (Middle) NINC. NEY STREET A. If Amendment, Date of Original Filed (Month/Day/Year) (State) (Zip) Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned (Month/Day/Year) (Month/Day/Year) Security (Instr. 3) 2. Transaction Date (Month/Day/Year) (Month/Day/Year) (Month/Day/Year) Stock Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (A) or Disposed Of (D) (Instr. 3, 4 and 5) Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (E.g., puts, calls, warrants, options, convertible securities) 2. Transaction Date (Instr. 3) Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (E.g., puts, calls, warrants, options, convertible securities) 2. Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (E.g., puts, calls, warrants, options, convertible securities) 3. Transaction Date it family (Month/Day/Year) (Month/Day/Year) A. Security (Instr. 3, 4 and 5) A. Security (Instr. 3, 4 and 5)	2. Issuer Name and Ticker or Trading Symbol S. Relationship of Reporting Person Brian S	2. Issuer Name and Ticker or Trading Symbol BIOGEN INC. BIIB

Date Exercisable Expiration Date

Explanation of Responses:

1. Sale pursuant to a trading plan intended to comply with Rule 10b5-1 of the Securities Exchange Act of 1934.

<u>Matthew S. Gilman, Attorney</u> <u>in Fact for Brian S. Posner</u>

or Number

of Shares

Title

06/23/2015

** 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).

Code

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.

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