FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT	OF CHANGES	IN BENEFICIAL	OWNERSHIP
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OMB APPROVAL OMB Number: Estimated average burden 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

Name and Address of Reporting Person* SHERWIN STEPHEN A						BIOGEN IDEC INC. [BIIB]									elationship ck all appli Directo	cable)	Person(s) to Iss 10% Ov			
(Last) BIOGEN	(FI	First) (Middle)				3. Date of Earliest Transaction (Month/Day/Year) 01/02/2014									Officer below)	(give title		Other (s below)	pecify	
225 BINNEY STREET					4. 1	If Amendment, Date of Original Filed (Month/Day/Year)								6. Inc	6. Individual or Joint/Group Filing (Check Applicable					
(Street)	IDGE M	[A	02142												Form filed by One Reporting Person Form filed by More than One Reporting Person					
(City)	(S	tate)	(Zip)																	
		Tab	le I -							red, C	Disposed									
		2. Transaction Date (Month/Day/	Year)	2A. Deemed Execution Date, if any (Month/Day/Year)		ate,	3. Transaction Code (Instr. 8)		4. Securities Acquired (A) or Di Of (D) (Instr. 3, 4 and 5)			Dispose	Securit Benefic	ies ially Following	Form:	Direct Control of the	7. Nature of Indirect Beneficial Ownership (Instr. 4)			
									Code	v	Amount	(A) or (D)	Price		Transac (Instr. 3	tion(s)			instr. 4)	
Common Stock		01/02/20	14	4			M ⁽¹⁾		5,500	A	\$5	\$59.82		9,460		D				
Common Stock 01/0		01/02/20	14	ı			S ⁽¹⁾		1,800	D	\$278	\$278.836 ⁽²⁾⁽³⁾		7,660		D				
Common	Common Stock 01/02/20		14	4			S ⁽¹⁾		3,700	D	\$279	\$279.501 ⁽³⁾⁽⁴⁾		3,960		D				
		Т	able								sposed of s, convert				Owned					
Derivative Conversion Date Ex Security or Exercise (Month/Day/Year) if a		Exec if any			ansaction code (Instr. C		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date Exercisable and Expiration Date (Month/Day/Year)		Amou Secur Under Deriva	7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	y [0 F C C	LO. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)		
					Code	v	(A) (D)		Date Exer	cisable	Expiration Date	Title	or Nu of	nount imber ares						
Stock Option (Right to Buy)	\$59.82	01/02/2014			M ⁽¹⁾			5,500		(5)	03/22/2020	Comm		,500	\$0	16,675		D		

Explanation of Responses:

- $1.\ Exercise/sale\ pursuant\ to\ a\ trading\ plan\ intended\ to\ comply\ with\ Rule\ 10b5-1\ of\ the\ Securities\ Exchange\ Act\ of\ 1934.$
- 2. This represents the weighted average price for shares sold at a range between \$278.25 (low) and \$279.24 (high).
- 3. Full information regarding the number of shares sold at each separate price will be provided upon request by the SEC staff, the issuer, or a security holder of the issuer.
- 4. This represents the weighted average price for shares sold at a range between \$279.25 (low) and \$279.75 (high).
- $5. \ The stock options become exercisable in three (3) equal annual installments commencing one year after the grant date of 03/22/2010.$

Mathew S. Gilman, Attorney in 01/06/2014 Fact for Stephen Sherwin

** 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.