FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

	OMB APPRO	VAL				
l	OMB Number:	3235-0287				
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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 or Section 30(h) of the Investment Company Act of 1940

1. Name and Address of Reporting Person* Sandrock Alfred							2. Issuer Name and Ticker or Trading Symbol BIOGEN IDEC INC. [BIIB]									of Reporting cable) or (give title	ng Person(s) to Is 10% O Other (wner	
(Last) (First) (Middle) BIOGEN IDEC INC.							3. Date of Earliest Transaction (Month/Day/Year) 10/22/2013									below) Grp SVP, Chief		below)	·	
133 BOSTON POST RD.							If Amendment, Date of Original Filed (Month/Day/Year)								6. Individual or Joint/Group Filing (Check Applicable					
(Street) WESTON MA 02493				3										Line)	X Form filed by One Reporti Form filed by More than C Person			•	·	
(City) (State)		tate)	(Zip)												1 01301	'				
		Tab	le I -	Non-Deri	vativ	e Sec	curit	ies A	cquii	red, C	Disposed	of, or l	Bene	ficially	/ Owned	l				
1. Title of Security (Instr. 3)			2. Transaction Date (Month/Day/		Execut		ate,	3. Transaction Code (Instr. 8)		4. Securities Acquired (A Of (D) (Instr. 3, 4 and 5)				Securiti Benefic Owned	5. Amount of Securities Beneficially Owned Following		vnership n: Direct r Indirect ıstr. 4)	7. Nature of Indirect Beneficial Ownership		
									Code	v	Amount	(A) or (D)	Price			nsaction(s) str. 3 and 4)			(Instr. 4)	
Common	Stock		10/22/20)13				M ⁽¹⁾		15,030	A	\$60.56		29	29,530		D			
Common	Stock		10/22/20)13				S ⁽¹⁾		15,030	D	\$250.108 ⁽²⁾⁽³⁾		3) 14	14,500		D			
		7	Гable								sposed of s, convert				Owned					
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	Execu if any	3A. Deemed Execution Date, if any (Month/Day/Year)		5. Number of Instr. Derivative Securities Acquired (A) or Disposed of (D) (Instr 3, 4 and 5)		vative urities uired or oosed O) (Instr.	6. Date Exercisable and Expiration Date (Month/Day/Year)			of Sec Under Deriva	7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Number derivative Securities Beneficial Owned Following Reported Transactio (Instr. 4)	ly	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)	
					Code	v	(A)	(D)	Date Exe	e rcisable	Expiration Date	Title	or No of	umber						
Stock Option (Right to	\$60.56	10/22/2013			M ⁽¹⁾			15,030		(4)	02/12/2018	Comm		5,030	\$0	0		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 \$250.00 (low) and \$250.28 (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. The stock options became exercisable in four (4) equal annual installments commencing one year after the grant date of 02/12/08.

Matthew S. Gilman, Attorney

in Fact for Alfred W. Sandrock, 10/23/2013

Jr.

** 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.