FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APP	PROVAL
OMB Number:	3235-0287
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١	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 IDEC INC. [BIIB]									Relationsh neck all ap X Dire	plicable)	g Person(s) to I				
(Last) (First) (Middle) C/O BIOGEN IDEC INC.					3. Date of Earliest Transaction (Month/Day/Year) 06/09/2010										Offic belo	cer (give title w)	Other below	(specify)	
14 CAMBRIDGE CENTER					4. If Amendment, Date of Original Filed (Month/Day/Year)										6. Individual or Joint/Group Filing (Check Applicable				
(Street) CAMBRIDGE MA 02142											Lin	X For	Form filed by One Reporting Person Form filed by More than One Reporting Person						
(City)	(State) (Zip)																
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																			
Da			2. Transaction Date (Month/Day/Year)		ar) E	2A. Deemed Execution Date, if any (Month/Day/Year)		Code	Transaction D Code (Instr. 5)		4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 5)		(A) or 3, 4 an	d Secur Benet	ficially d Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)		
								Code	v	Amount	() ()	A) or O)	Price	Trans	action(s) 3 and 4)		(1130.4)		
Common Stock 06/09				06/09	/2010		A		5,735 A		\$ <mark>0</mark>		6,235						
	Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)																		
1. Title of Derivative Security (Instr. 3)	titive Conversion Date Execution Date, Transa ity or Exercise (Month/Day/Year) if any Code (saction of I			Expiration	6. Date Exercisable and Expiration Date (Month/Day/Year)			7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4)		3. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)				
					Code V		(A)	(D)	Date Exercisa		Expiration Date	Title	Amo or Num of Shar	ber					

Explanation of Responses:

Aras Lapinskas, Attorney in fact for Stephen A. Sherwin

06/10/2010

** 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.