П

FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

Check this box if no longer subject t	റ
Section 16. Form 4 or Form 5	0
obligations may continue. See	
Instruction 1(b).	

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

OWR APPRC	JVAL								
OMB Number:	3235-0287								
Estimated average burden									
hours per response.	05								

1. Name and Address of Reporting Person [*] Hamm Robert A			2. Issuer Name and Ticker or Trading Symbol BIOGEN IDEC INC. [BIIB]		ationship of Reporting Pe k all applicable) Director	10% Owner
(Last) (First) (Middle) 14 CAMBRIDGE CENTER		(Middle)	3. Date of Earliest Transaction (Month/Day/Year) 04/01/2010	- x	Officer (give title below) Chief Operatin	Other (specify below) g Officer
(Street) CAMBRIDGE (City)	MA (State)	02142 (Zip)	 4. If Amendment, Date of Original Filed (Month/Day/Year) 	6. Indi Line) X	vidual or Joint/Group Fili Form filed by One Re Form filed by More the Person	porting Person

Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned

Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned												
1. Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transa Code (8)		Disposed Of (D) (Instr. 3, 4 and			5. Amount of Securities Beneficially Owned Following Reported	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)		
			Code	v	Amount	(A) or (D)	Price	Transaction(s) (Instr. 3 and 4)		(1150.4)		
Common Stock	04/01/2010		F		505	D	\$57.52	29,766.41	D			
Common Stock	04/01/2010		F		510	D	\$57.52	29,256.41	D			

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)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year) 4. Transac Code (In 8)			of Deriv Secur Acqu (A) or Dispo of (D)	erivative (Month/Day/Year) ccurities cquired) or sposed (D) str. 3, 4		Expiration Date Amount of			8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
				Code	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares				

Explanation of Responses:

Aras Lapinskas, Attorney in Fact for Robert A. Hamm

04/05/2010

** 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.