FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

OMB APPROVAL								
OMB Number:	3235-0287							
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0.5

hours per response:

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

1. Name and Address of Reporting Person* <u>Hamm Robert A</u>						2. Issuer Name and Ticker or Trading Symbol BIOGEN IDEC INC [BIIB]								ionship of Reporting all applicable) Director		10% (Owner
(Last) (First) (Middle) 14 CAMBRIDGE CENTER				3. Date of Earliest Transaction (Month/Day/Year) 09/19/2006							X	Officer (give title below) SVP, Immunolog		below			
(Street) CAMBR (City))2142 Zip)		4. If	4. If Amendment, Date of Original Filed (Month/Day/Year)							6. Indiv Line) X	vidual or Joint/Group Filing (Check Applicable Form filed by One Reporting Person Form filed by More than One Reporting Person			
		Tabl	e I - No	n-Deriv	ative	Secu	rities Ac	quire	d, Di	isposed of	f, or Be	nefici	ally	Owne	ed		
Date			2. Transact Date (Month/Day		Execution Date,		Transaction Disposed Of Code (Instr.		s Acquired (A) or of (D) (Instr. 3, 4 and 5)			Beneficially Owned Following		6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership		
							Code	v	Amount	(A) or (D)	Price		Reported Transaction(s) (Instr. 3 and 4)			(Instr. 4)	
Common	Stock			09/19/2	006			S ⁽¹⁾		3,411.43	D	\$42.8	395	2	2,290	D	
Common	Stock			09/19/2	.006			S ⁽¹⁾		3,411.43	D	\$42	\$42.8 18,878.57		,878.57	D	
Common	Stock			09/19/2	.006			S ⁽¹⁾		3,411.43	D	\$42	\$42.77 15,467.14		D		
Common	Stock			09/19/2	.006			S ⁽¹⁾		3,411.43	D	\$42.7	2.7544 12,055.71 D		D		
Common	Stock			09/19/2	.006			S ⁽¹⁾		1,516.19	D	\$42.717 10,539.52		D			
Common Stock 09/19/20			006	006		S ⁽¹⁾		1,045.11	D	\$42	\$42.7		494.41	D			
		Та								oosed of, o				vned			
1. Title of Derivative Security 1. Title of Conversion or Exercise Price of Derivative Security 1. Title of Conversion Date (Month/Day/Year) 2. 3. Transaction Date Execution Date (Month/Day/Year) 3. Transaction Date (Month/Day/Year) 3. Transaction Date (Month/Day/Year)		on Date,		Transaction of Code (Instr. Derivative		6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)				9. Number o derivative Securities Beneficially Owned Following Reported	f 10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)			

Explanation of Responses:

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

Remarks:

By: Daniel S. Char; For: Robert Hamm

Amount or Number

09/20/2006

** Signature of Reporting Person

Title

Date

Transaction(s) (Instr. 4)

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.

of (D) (Instr. 3, 4

(D)

Date Exercisable

Expiration

and 5)