FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL								
OMB Number:	3235-028							
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0.5

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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* WIGGINS MARK C						2. Issuer Name and Ticker or Trading Symbol BIOGEN IDEC INC [BIIB]										all app	olicable) ctor	ng Person	g Person(s) to Issue		
(Last) (First) (Middle) 14 CAMBRIDGE CENTER							3. Date of Earliest Transaction (Month/Day/Year) 02/13/2007											Officer (give title below) EVP Corp. and		Other (specify below) d Bus. Dev.	
(Street) CAMBRIDGE MA 02142 (City) (State) (Zip)							4. If Amendment, Date of Original Filed (Month/Day/Year)									Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person Form filed by More than One Reporting Person					
			Tabl	e I - No	n-Deri\	/ative	Se	curiti	es Acc	quired	, Dis	posed o	f, oı	r Ben	efici	ally (Owne	ed			
1. Title of Security (Instr. 3) 2. Transac Date (Month/Date)						Ex ay/Year) if a		2A. Deemed Execution Date, if any (Month/Day/Year)		Transaction Disposed Code (Instr.		ities Acquired (A) d Of (D) (Instr. 3, 4				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	(1	A) or D)	Price		Transaction(s) (Instr. 3 and 4)		ı		(111311.4)				
Common Stock 02/13.							2007			S ⁽¹⁾		10,595		D	\$49.216		22,234.11		D		
Common Stock																	676.773		I		by Trust
			Та									osed of, onvertib					vned				
1. Title of Derivative Security (Instr. 3)	rivative Conversion Date Execution Dat curity or Exercise (Month/Day/Year) if any			n Date,	4. Transaction Code (Instr. 8)		of Deri Seco Acq (A) o Disp of (I (Inst	of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date Exercisable and Expiration Date (Month/Day/Year) Date Expiration Date Date			7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4) Amoun or Numbe of Title Shares			ce of rative rity . 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	Own Forn Direc or In (I) (Ir	ership n: ct (D) direct nstr. 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: Robert Licht attorney-infact for: Mark C. Wiggins 02/15/2007

** 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.

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