FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

## STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

ı	OMB APPROVAL									
	OMB Number:	3235-0287								
l	Estimated average burd	len								
	hours per response:	0.5								

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 ]									applica irector	able) -	g Person(s) to I		wner
(Last)	(Last) (First) (Middle) 14 CAMBRIDGE CENTER						3. Date of Earliest Transaction (Month/Day/Year) 11/15/2004									A be	elow) `	(give title - Busines	Other (spe below) s Development		
(Street) CAMBRIDGE MA 02142 (City) (State) (Zip)							4. If Amendment, Date of Original Filed (Month/Day/Year) 11/17/2004									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 - Nor	ı-Deriv	/ative	Se	curitie	s Acc	quired,	Dis	posed o	f, or	Bene	efici	ally Ow	ned				
Date					2. Transaction Date (Month/Day/Year)			2A. Deemed Execution Date, if any (Month/Day/Year)		3. Transaction Code (Instr. 8)		4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 5)				4 and Secur Benet		s lly ollowing	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	Tra	Transaction(s) (Instr. 3 and 4)				(111501. 4)				
Common	Stock			5/2004	/2004			S <sup>(1)</sup>		5,000	)	D	\$5	8.8	19,158		D				
Common Stock																	9,817.773		I		by Trust
			Та									sed of, onvertib					ed				
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercing Price of Derivative Security	n Dat e (Mo	Transaction te onth/Day/Year)	3A. Deeme Execution if any (Month/Da	Date,		Transaction Code (Instr.		of		xercis n Date ay/Ye		7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4)		str. 3	8. Price Derivativ Security (Instr. 5)	ve de Se Be Ov Fo Re Tra	Number of Number	Ownershi Form: Direct (D) or Indirec (I) (Instr. 4	D) ect	Beneficial Ownership (Instr. 4)
					•	Code	v	(A)	(D)	Date Exercisal		Expiration Date	or		ount nber res						

## **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: Benjamin S. Harshbarger; 11/17/2004 For: Mark C. Wiggins

\*\* 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.