FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL									
OMB Number:	3235-0287								
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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* <u>DUNN JOHN MICHAEL</u>							2. Issuer Name and Ticker or Trading Symbol BIOGEN IDEC INC [BIIB]								Check all ap Dire	pplicable) ector	g Person(s) to Issuer 10% Owner		
(Last) (First) (Middle) 14 CAMBRIDGE CENTER							3. Date of Earliest Transaction (Month/Day/Year) 11/08/2004								X belo	,		Other (specify below) Ventures	
(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				
			Table I	- Non-Deri	vative	Se	curitie	s Acq	quired,	Dis	posed o	f, or	Ben	efici	ally Owr	ed			
1. Title of Security (Instr. 3) 2. Transac Date (Month/Date)						Execution Date			Transaction Disposed Code (Instr. 5)			ities Acquired (A) o d Of (D) (Instr. 3, 4			nd Secui Bene	icially 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 D)	Price	Trans	action(s) 3 and 4)		(11341.4)			
Common Stock 11/08/							2004				571		D	\$6	52 11,7	11,720.5572(1)			
Common Stock																160		by 401k	
			Table	e II - Deriva (e.g., p							sed of, onvertib					i			
1. Title of Derivative Security (Instr. 3)	2. Conversio or Exercis Price of Derivative Security		/Year) Ex	a. Deemed tecution Date, any lonth/Day/Year)		ransaction code (Instr.		of I		6. Date Exercisable an Expiration Date (Month/Day/Year)			7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4)		8. 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)	Beneficial Ownership (Instr. 4)	
					Code	v	(A)		Date Exercisal		Expiration Date	Title	or Nui of	ount nber ares					

Explanation of Responses:

1. Change in number since most recent Form 4 filing results from the sale of shares that are reported on this Form 4 and acquisitions under issuer's employee stock purchase plan.

Remarks:

By: Benjamin S. Harshbarger For: John M. Dunn 11/09/2004

** 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.