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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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* GOOD MARY L					2. Issuer Name and Ticker or Trading Symbol BIOGEN IDEC INC [BIIB]						(Che	elationship o ck all applic	on(s) to Issu 10% Ow				
(Last) BIOGEN	`	First) AL DEPARTME	(Middle)			3. Date of Earliest Transaction (Month/Day/Year) 01/02/2004							Officer below)	(give title		Other (s below)	pecify
14 CAMBRIDGE CENTER				4. 1	4. If Amendment, Date of Original Filed (Month/Day/Year)							6. Individual or Joint/Group Filing (Check Applicable					
(Street)	IDGE M	1A	02142								Line	X Form filed by One Reporting Person Form filed by More than One Reporting Person					
(City)	(5	State)	(Zip)														
	Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																
1. Title of Security (Instr. 3) 2. Transa Date (Month/D				Execution Date,		Code (Instr. 5)			5. Amour Securitie Beneficia Owned F	es For ally (D) following (I) (Direct I Indirect E str. 4)	7. Nature of Indirect Beneficial Ownership				
								Code V	Amount	(A) or (D)	Price	Reported Transacti (Instr. 3 a	ion(s)			(Instr. 4)	
	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	rcise (Month/Day/Year) of tive	3A. Deemed Execution Da if any (Month/Day/Y	ate,	4. Transa Code (1 8)		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amour of Securities Underlying Derivative Securit (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Numbe derivative Securities Beneficia Owned Following Reported Transactic (Instr. 4)	e (s) ally (g)	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)
					Code	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares					
Non- Qualified Stock Option (right to buy) ⁽¹⁾	\$36.94	01/02/2004			A		12,500		01/02/2004 ⁽²⁾	01/01/2014	Common Stock	12,500	(1)	12,500)	D	

Explanation of Responses:

- 1. Granted under Issuer's 1993 Non-Employee Director's Stock Option Plan in a transaction exempt under 16(b)3(d).
- $2. Immediately \ exercisable \ for \ all \ the \ option \ shares \ on \ 1/2/2004 \ subject \ to \ Issuer's \ repurchase \ rights \ which \ lapse \ on \ 1/2/2005.$

By: Benjamin S. Harshbarger For: Mary Good

01/02/2004

** 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.