SEC 2	Form 4	
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FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

OMB APPROVAL

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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).

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

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* KELLOGG PETER N			2. Issuer Name and Ticker or Trading Symbol BIOGEN IDEC INC [BIIB]	(Check	tionship of Reporting Per all applicable) Director Officer (give title	son(s) to Issuer 10% Owner Other (specify
(Last) 14 CAMBRIDG	(First) E CENTER	(Middle)	3. Date of Earliest Transaction (Month/Day/Year) 11/12/2003	X	below) Executive Vice Pre	below)
(Street) CAMBRIDGE	МА	02142	4. If Amendment, Date of Original Filed (Month/Day/Year)	6. Indiv Line) X	idual or Joint/Group Filing Form filed by One Rep Form filed by More tha Person	orting Person
(City)	(State)	(Zip) Table I - Non-Deriv	ative Securities Acquired, Disposed of, or Benefi	cially C	Dwned	

1. Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	Transaction Code (Instr.					5. Amount of Securities Beneficially Owned Following Reported	(D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
			Code	v	Amount	(A) or (D)	Price	Transaction(s) (Instr. 3 and 4)		(1130.4)

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	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transa Code (8)		5. Number Derivativ Securitie Acquired or Dispos of (D) (In 3, 4 and 5	e s I (A) sed str.	6. Date Exerc Expiration Da (Month/Day/Y	ate	7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
				Code	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares		Transaction(s) (Instr. 4)		
1985 NQ Stock Option	\$51.85	11/12/2003		Α		230,000		(1)	08/07/2010	Common Stock	230,000	(2)	230,000	D	
1985 NQ Stock Option	\$45.46	11/12/2003		A		28,750		(3)	12/15/2010	Common Stock	28,750	(2)	28,750	D	
1985 NQ Stock Option	\$49.03	11/12/2003		A		63,250		(4)	12/14/2011	Common Stock	63,250	(2)	63,250	D	
1985 NQ Stock Option	\$37.45	11/12/2003		A		46,000		(5)	12/06/2012	Common Stock	46,000	(2)	46,000	D	

Explanation of Responses:

1. The stock option became exercisable in five (5) equal annual installments, commencing one year after the grant date of 08/07/00.

2. In connection with the merger of Bridges Merger Corporation, a wholly owned subsidiary of the Issuer, with and into Biogen, Inc. ("Biogen") effective on November 12, 2003 (the "Merger"), the Issuer assumed all options outstanding at the effective time of the Merger under Biogen's existing stock option plans, including the options being reported on this form by the reporting person. Each such Biogen stock option is now exercisable for shares of the Issuer's common stock. The exercise price for each share of Issuer common stock is calculated by dividing the exercise price of the option immediately prior to the Merger for a share of shares of Biogen common stock by the Exchange Ratio (rounded up to the nearest cent). The number of shares of Biogen common stock for which an assumed option may be exercised is calculated by multiplying the number of shares of Biogen common stock for which the option was exercisable immediately prior to the Merger by the Exchange Ratio (rounded down to the nearest whole share).

3. The stock option became exercisable in five (5) equal annual installments, commencing one year after the grant date of 12/15/00.

4. The stock option became exercisable in four (4) equal annual installments, commencing one year after the grant date 12/14/01.

5. The stock option became exercisable in four (4) equal annual installments, commencing one year after the grant date 12/06/02.

<u>/s/ Peter N. Kellog</u>

** Signature of Reporting Person

11/12/2003

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.