Instruction 1(b).

FORM 4

Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

OMB APPROVAL OMB Number: Estimated average burden hours per response: 0.5

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* BELZER ALAN						2. Issuer Name and Ticker or Trading Symbol BIOGEN IDEC INC [BIIB]							telationship of the contract o	able)	g Pers	son(s) to Issa 10% Ow	
(Last) 14 CAM	ast) (First) (Middle) CAMBRIDGE CENTER					3. Date of Earliest Transaction (Month/Day/Year) 01/09/2006							Officer below)	(give title		Other (s below)	pecify
(Street) CAMBRIDGE MA 01835 (City) (State) (Zip)					4.1	4. If Amendment, Date of Original Filed (Month/Day/Year)							Individual or Joint/Group Filing (Check Applicable ne) X Form filed by One Reporting Person Form filed by More than One Reporting Person				
		Tab	ole I - Nor	n-Deriv	vativ	e Se	curities	Ac	quired, Di	sposed	of, or Be	neficial	v Owned				
1. Title of Security (Instr. 3) 2. Transa Date (Month/Date)					saction	ear)	2A. Deemed Execution Date, if any (Month/Day/Year)		3. Transaction	4. Secu	4. Securities Acquired (A) Disposed Of (D) (Instr. 3,		5. Amou Securitie Beneficia Owned F	nt of s ally ollowing	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership
									Code V	Amoun	(A) or (D) Price		Reported Transaction(s) (Instr. 3 and 4)				(Instr. 4)
		-							uired, Dis , options,				Owned				
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deeme Execution I if any (Month/Day	Date,	4. Transa Code (8)		of		6. Date Exercisable a Expiration Date (Month/Day/Year)		7. Title and Amor of Securities Underlying Derivative Secur (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Numbe derivative Securities Beneficia Owned Following Reported Transacti (Instr. 4)	Ownersi Form: Direct (I or Indire (I) (Instr.	Ownership	Beneficial Ownership ct (Instr. 4)
					Code	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares					
Employee Stock Option (right-to- buy) ⁽¹⁾	\$47.55	01/09/2006			A		12,500		(2)	01/09/2016	Common Stock	12,500	(1)	12,50	0	D	

Explanation of Responses:

- 1. Granted under one of the Issuer's stock option plans, in an exempt transaction under SEC rule 16(b)-3(d).
- 2. Immediately exercisable for all the option shares on grant date of 01/09/2006 subject to Issuer's repurchase rights which lapse on 01/09/2007.

Remarks:

By: Benjamin S. Harshbarger; for Alan K. Belzer

01/10/2006

** Signature of Reporting Person

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.