FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

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

Instruction 1(b)

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934

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1. Name and Address of Reporting Person* SCHNEIER CRAIG ERIC						2. Issuer Name and Ticker or Trading Symbol BIOGEN IDEC INC [BIIB]									Relationship eck all appli Directo	cable)	g Pers	on(s) to Iss 10% Ow	
(Last)	(F BRIDGE (First) (Middle) CENTER				3. Date of Earliest Transaction (Month/Day/Year) 07/19/2004								= :	helow)		give title Other (sp below) P, Human Resources		specify
(Street) CAMBRIDGE MA 02142					4. 1	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				
(City)	(\$	State)	(Zip)												Perso	า			
1 Tide of	Saarriiter (laa		ole I - No	1		_			quired,	Dis	1				ly Owned		اد میر	nership 7	7. Nature
1. Title of Security (Instr. 3)				2. Transaction Date (Month/Day/Year)		Execution Date,		Transa Code (Transaction Code (Instr.		4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 4 5)			Securiti Benefic	5. Amount of Securities Beneficially Owned Following		Direct of Indirect str. 4)	of Indirect Beneficial Ownership	
									Code	v	Amount		A) or D)	Price	Reporte Transac (Instr. 3	tion(s)			(Instr. 4)
Common Stock 0					7/19/2004				M		3,500	3,500 A		\$37.4	5 46	46,625		D	
Common Stock					07/19/2004				S ⁽¹⁾		800		D	\$58.0	9 45	45,825		D	
Common Stock				07/1	07/19/2004				S ⁽¹⁾		100) D		\$57.9	5 45,725			D	
Common Stock 07				07/1	19/2004				S ⁽¹⁾		2,600)	D	\$57.9	2 43	,125		D	
Common Stock															15,6	01.38		D	
Common Stock															4	60			by Spouse
		,	Table II -						-		osed of, onverti			-	Owned				
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deem Executior if any (Month/Da	Date,	4. Transaction Code (Instr. 8)		n of		6. Date Ex Expiratior (Month/Da	Date		Amou Secur Under Deriva	7. Title and Amount of Securities Underlying Derivative Securit (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Number derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	i lly	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
					Code	v	(A)	(D)	Date Exercisab		xpiration ate	Title	or No of	ımber					
Stock Option (right-to-	\$37.45	07/19/2004			М			3,500	(3)	1	2/06/2012	Comn		,500	(2)	43,125	5	D	

Explanation of Responses:

- 1. Sale pursuant to a trading plan intended to comply with Rule 10b5-1 of the Securities Exchange Act of 1934.
- 2. Granted under one of the Issuer's stock option plans, in an exempt transaction under SEC rule 16(b)-3(d).
- $3. \ The stock option becomes exercisable in four (4) equal annual installments, commencing one year after the grant date of <math>12/06/02$.

Remarks:

By: Benjamin S. Harshbarger For: Craig Eric Schneier

07/19/2004

** 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.