SEC Form 4	
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## FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

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Check this box if no longer subj	ect 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

OMB APPROVAL											
	OMB Number:	3235-028									

OND NUMBER.	3233-0201
Estimated average burde	en
hours per response:	0.5

1. Name and Address of Reporting Person SCHNEIER CRAIG ERIC		2. Issuer Name <b>and</b> Ticker or Trading Symbol BIOGEN IDEC INC [ BIIB ]		tionship of Reporting P all applicable) Director	10% Owner		
(Last) (First) (Middle) 14 CAMBRIDGE CENTER		3. Date of Earliest Transaction (Month/Day/Year) 10/28/2004	X	Officer (give title below) EVP, Human I	Other (specify below) Resources		
(Street) CAMBRIDGE MA (City) (State)	02142 (Zip)	4. If Amendment, Date of Original Filed (Month/Day/Year)	6. 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-Derivative Securities Acquired, Disposed of, or Beneficially Owned

Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned											
1. Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	e Execution Date, Transaction Disposed Of (D) (Instr. 3, 4 and			5. Amount of Securities Beneficially Owned Following Reported	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		Transaction(s) (Instr. 3 and 4)		(11150. 4)	
Common Stock	10/28/2004		М		5,750	A	\$45.93	80,500	D		
Common Stock	10/28/2004		S <sup>(1)</sup>		5,750	D	\$ <mark>60</mark>	74,750	D		
Common Stock								16,206.3199	D		
Common Stock								460	I	by Spouse	

### Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)

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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 of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date Exercisable and Expiration Date (Month/Day/Year)		Expiration Date		Expiration Date		Expiration Date		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 Transaction(s) (Instr. 4)	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										
Stock Option (right-to- buy) <sup>(2)</sup>	\$45.93	10/28/2004		М			5,750	(3)	10/08/2011	Common Stock	5,750	(2)	74,750	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 10/08/01.

### **Remarks:**

## By: Benjamin S. Harshbarger

11/01/2004

\*\* 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.

For: Craig Eric Schneier