ROHN WILLIAM R

Form 4

November 19, 2004

FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF

SECURITIES

OMB

OMB APPROVAL

Number:

3235-0287

Expires:

January 31, 2005

0.5

Estimated average burden hours per

response...

subject to Section 16. Form 4 or Form 5 obligations

may continue.

See Instruction

Check this box

if no longer

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934, Section 17(a) of the Public Utility Holding Company Act of 1935 or Section

30(h) of the Investment Company Act of 1940

1(b).

(Print or Type Responses)

1. Name and Address of Reporting Person * ROHN WILLIAM R			2. Issuer Name and Ticker or Trading Symbol BIOGEN IDEC INC [BIIB]	5. Relationship of Reporting Person(s) to Issuer (Check all applicable)
(Last)	(First)	(Middle)	3. Date of Earliest Transaction	(Check all applicable)
			(Month/Day/Year)	Director 10% Owner
14 CAMBRIDGE CENTER		TER	11/17/2004	X Officer (give title Other (specify below)
				Chief Operating Officer
	(Street)		4. If Amendment, Date Original	6. Individual or Joint/Group Filing(Check
			Filed(Month/Day/Year)	Applicable Line)
CAMBRIDO	GE, MA 021	42		_X_ Form filed by One Reporting Person Form filed by More than One Reporting Person

(City)	(State)	(Zip) Tab	le I - Non-	Derivative	Secui	ities Acqui	ired, Disposed of,	or Beneficiall	y Owned
1.Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transaction Code (Instr. 8)	4. Securit for Dispos (Instr. 3, 4	ed of (5. Amount of Securities Beneficially Owned Following Reported	6. Ownership Form: Direct (D) or Indirect (I)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
			Code V	Amount	(A) or (D)	Price	Transaction(s) (Instr. 3 and 4)	(Instr. 4)	
Common Stock	11/17/2004		M	75,000	A	\$ 6.9167	140,462	D	
Common Stock	11/17/2004		S(1)	300	D	\$ 57.91	139,862	D	
Common Stock	11/17/2004		S(1)	500	D	\$ 57.92	139,362	D	
Common Stock	11/17/2004		S(1)	1,900	D	\$ 57.93	137,462	D	
Common Stock	11/17/2004		S <u>(1)</u>	1,200	D	\$ 57.94	136,262	D	

Edgar Filing: ROHN WILLIAM R - Form 4

Common Stock	11/17/2004	S(1)	2,100	D	\$ 57.97	134,162	D
Common Stock	11/17/2004	S(1)	2,000	D	\$ 58	132,162	D
Common Stock	11/17/2004	S(1)	2,600	D	\$ 58.01	129,562	D
Common Stock	11/17/2004	S(1)	1,900	D	\$ 58.02	127,662	D
Common Stock	11/17/2004	S(1)	3,000	D	\$ 58.03	124,662	D
Common Stock	11/17/2004	S(1)	100	D	\$ 58.04	124,562	D
Common Stock	11/17/2004	S(1)	6,700	D	\$ 58.05	117,862	D
Common Stock	11/17/2004	S(1)	2,100	D	\$ 58.06	115,762	D
Common Stock	11/17/2004	S(1)	2,700	D	\$ 58.07	113,062	D
Common Stock	11/17/2004	S(1)	2,000	D	\$ 58.08	111,062	D
Common Stock	11/17/2004	S(1)	5,100	D	\$ 58.09	105,962	D
Common Stock	11/17/2004	S(1)	6,300	D	\$ 58.1	99,662	D
Common Stock	11/17/2004	S <u>(1)</u>	1,400	D	\$ 58.11	98,262	D
Common Stock	11/17/2004	S <u>(1)</u>	1,500	D	\$ 58.12	96,762	D
Common Stock	11/17/2004	S(1)	100	D	\$ 58.13	96,962	D
Common Stock	11/17/2004	S(1)	300	D	\$ 58.15	96,662	D
Common Stock	11/17/2004	S(1)	14,300	D	\$ 58.16	82,362	D
Common Stock	11/17/2004	S(1)	5,400	D	\$ 58.17	76,962	D
Common Stock	11/17/2004	S(1)	1,800	D	\$ 58.18	75,162	D
Common Stock	11/17/2004	S(1)	2,000	D	\$ 58.19	73,162	D
	11/17/2004	S(1)	4,800	D	\$ 58.2	68,362	D

Edgar Filing: ROHN WILLIAM R - Form 4

Common Stock								
Common Stock	11/17/2004	S <u>(1)</u>	200	D	\$ 58.21	68,162	D	
Common Stock						6,000	I	by Spouse
Common Stock						377,388	I	by Trust
Common Stock						20,301.7731	D	

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

3. Transaction Date 3A. Deemed

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 control number.

SEC 1474

(9-02)

5. Number of 6. Date Exercisable and

7. Title and Amount

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

Derivative	Conversion	(Month/Day/Year)	r) Execution Date, if TransactionDerivative		Expiration D	ate	Underlying Securition		
Security	or Exercise		any	Code	Securities	(Month/Day	/Year)	(Instr. 3 and	4)
(Instr. 3)	Price of Derivative Security		(Month/Day/Year)	Tonth/Day/Year) (Instr. 8)					
				Code V	(A) (D)	Date Exercisable	Expiration Date	Title	Amou or Numb of Sha
Stock Option (right-to-buy)	\$ 6.9167	11/17/2004		M	75,000	(3)	02/05/2008	Common Stock	75,0

Reporting Owners

2.

1. Title of

Reporting Owner Name / Address	Relationships						
	Director	10% Owner	Officer	Other			
ROHN WILLIAM R			Chief				
14 CAMBRIDGE CENTER			Operating				
CAMBRIDGE, MA 02142			Officer				

Reporting Owners 3

Signatures

By: Benjamin S. Harshbarger For: William R.
Rohn
11/19/2004

**Signature of Reporting Person Date

Explanation of Responses:

- * 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).
- (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).
- Option became exercisable as to 25% of the optioned shares on 1/01/99 and as to the balance of the shares in 36 equal monthly installments thereafter.

Remarks:

This is the first of two Form 4 filings which together represent the exercise of an aggregate of 75,000 Issuer options on 11/17/2. Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, *see* Instruction 6 for procedure. Potential persons who are to respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB number.

Signatures 4