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
obligations may continue. See
Instruction 1(b).

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

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

C Deletionship of Departing Degan(s) to January

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

Name and Address of Reporting Person Rowinsky Eric K							BIOGEN IDEC INC. [BIIB]										onship of Reporting all applicable) Director			10% Ov	
(Last) (First) (Middle) BIOGEN IDEC INC. 133 BOSTON POST ROAD						3. Date of Earliest Transaction (Month/Day/Year) 01/06/2012											Officer pelow)	(give title		Other (s below)	specify
						lf Ame	endme	nt, Date	of C	Original	Filed	(Month/Da		6. Individual or Joint/Group Filing (Check Applicable Line)							
(Street) WESTON MA 02493																X Form filed by One Reporting Person Form filed by More than One Reporting Person					
(City)	(S	tate)	(Zip)																		
		Tak	ole I - No	n-Deriva	ativ	e Se	curi	ties Ad	qu	uired,	Dis	posed o	f, o	r Ben	eficial	ly Ov	vned				
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. Securities Acquired (A) Disposed Of (D) (Instr. 3, 4 5)			4 and Securiti		es ally Following	Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership
										Code	v	Amount		(A) or (D)	Price	Tra	ansact	u tion(s) and 4)			(Instr. 4)
Common	01/06/	01/06/2012							1,325		A	\$59.8	9.82		10,460		D				
Common Stock					01/06/2012					S ⁽¹⁾		1,325		D	\$116	6 9,		135		D	
Common Stock 01/06						2				M ⁽¹⁾		11,667	7	A	\$59.8	2	20,802		D		
Common Stock 01/06						2				S ⁽¹⁾		11,667	7	D	\$116	6	9,135		D		
		•	Table II -									osed of, convertib				Own	ed				
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deeme Execution if any (Month/Day	Date, Tr	Transaction Code (Instr.					Date Ex xpiration flonth/Da	Date		of S Und Deri	ecuritie lerlying	Security	Deriv Secu	B. Price of Derivative Security Instr. 5)	9. Numbe derivative Securities Beneficial Owned Following Reported Transactie (Instr. 4)	s Silly	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
				c	ode	v	(A)	(D)				Expiration Date	Title		Amount or Number of Shares			<u></u>			
Stock Option	¢E0.00	01/06/2012			M (1)			1 225			1	12/22/2020	Con	nmon	1 225		0			D	

03/22/2011

(2)

1,325

11,667

Explanation of Responses:

(Right to

(Right to

Buy)

Buy) Stock Option \$59.82

\$59.82

- 1. Exercise/sale pursuant to a trading plan intended to comply with Rule 10b5-1 of the Securities and Exchange Act of 1934.
- 2. The stock options become exercisable in three (3) equal annual installments commencing one year after the grant date of 03/22/2010.

 $M^{(1)}$

 $M^{(1)}$

Aras Lapinskas, Attorney in fact for Eric K. Rowinsky

1,325

11,667

\$0

\$<mark>0</mark>

Stock

Common

Stock

03/22/2020

03/22/2020

01/09/2012

0

23,333

D

D

** 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).

01/06/2012

01/06/2012

** 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.