FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, [D.C. 20549
---------------	------------

Check this box if no longer subject to	STATEMENT OF CHA
Section 16. Form 4 or Form 5	
obligations may continue. See	
Instruction 1(b).	Filed pursuant to Section

NGES IN BENEFICIAL OWNERSHIP

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* <u>Holtzman Steven H</u>				2. Issuer Name and Ticker or Trading Symbol BIOGEN IDEC INC. [BIIB]							neck all applio	cable) or	Person(s) to Iss	vner	
(Last) (First) (Middle) BIOGEN IDEC INC.				3. Date of Earliest Transaction (Month/Day/Year) 02/08/2012						helow)	(give title Other (specibelow) Corporate Development		·		
133 BOSTON POST ROAD (Street) WESTON MA 02493 (City) (State) (Zip)				4.	4. If Amendment, Date of Original Filed (Month/Day/Year)						6. I	ndividual or Joint/Group Filing (Check Applicable b) X Form filed by One Reporting Person Form filed by More than One Reporting Person			
1 Title of 6	Socurity (Incl		ole I - Non-De	rivativ		curities		quired, D	-	of, or Be		ly Owned		6. Ownership	7. Nature
Date				ear) i	Execution Dat if any (Month/Day/Ye	Date,	Transaction Dispos Code (Instr. 5)		ed Of (D) (Instr. 3, 4		Securitie Benefici Owned F	ecurities F eneficially (I wned Following (I	orm: Direct o) or Indirect (Instr. 4)	of Indirect Beneficial Ownership	
							Code V	Amount	(A) oi (D)	Price	Reported Transact (Instr. 3	tion(s)		(Instr. 4)	
Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)															
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security		3A. Deemed Execution Date, if any (Month/Day/Year)	Code (Transaction Code (Instr.		- 1	6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		Derivative Security	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
				Code	v	(A)		Date Exercisable	Expiration Date	Title	Amount or Number of Shares				
Restricted Stock Unit	\$0	02/08/2012		A		10,824		(1)	02/08/2016	Common	10,824	\$0	10,824	D	

Explanation of Responses:

1. The number of RSUs reported represents the maximum possible number of shares that are eligible for vesting, which is 150% of the number of shares at target payout. One-fourth of these RSUs are eligible to vest on each of the first four anniversaries of the grant date. The actual number of shares that will vest on each vesting date will be determined by comparing the price of Biogen Idec common stock on such vesting date to the price on the grant date (i.e., number of vested shares = number of shares at target payout times [the average 60 calendar-day closing stock price ending on the vesting date divided by the average 60 calendar-day closing stock price on the grant date]).

> Aras Lapinskas, Attorney in Fact for Steven H. Holtzman

02/10/2012

** 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.