FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

	Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).
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STATEMENT OF CHANGES 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* ALEXANDER SUSAN H					2. Issuer Name and Ticker or Trading Symbol BIOGEN IDEC INC. [BIIB]									Check	all app Dired	olicable)		Ssuer Owner (specify	
(Last) (First) (Middle) BIOGEN IDEC INC. 133 BOSTON POST ROAD						3. Date of Earliest Transaction (Month/Day/Year) 02/12/2011									X	belov	below) below) EVP, General Counsel		
(Street) WESTON MA 02493				4. If	4. If Amendment, Date of Original Filed (Month/Day/Year)									6. Individual or Joint/Group Filing (Check Applicable .ine) X Form filed by One Reporting Person Form filed by More than One Reporting Person					
(City)	(St		Zip)	n_Deriv	vative	Sou	curitio	s Acc	nuired	Die	nosed o	of O	r Bon	ofici	ally	Οννη			
Table I - Non-Deriva 1. Title of Security (Instr. 3) 2. Transac Date (Month/Date)					action	tion 2A. Deemed Execution Date,			3. 4. Secu Transaction Dispos Code (Instr. 5)			ities Acquired (A) d Of (D) (Instr. 3, 4			or 5. A 4 and Sec Ben		ount of ities icially d Following	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	•	Transa	action(s) 3 and 4)		(11301. 4)
Common Stock 02/12/					/2011				F		1,515	5	D \$6		.83	39,793		D	
	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)	perivative Conversion Date Execution or Exercise (Month/Day/Year) if any			Date, Transaction Code (Ins					6. Date Exercisable and Expiration Date (Month/Day/Year)			7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4)		str. 3			9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
					Code	v	(A)	(D)	Date Exercisa		Expiration Date	Title	or Nur of	ount mber ares					

Explanation of Responses:

Aras Lapinskas, Attorney in Fact for Susan H. Alexander

02/15/2011

** Signature of Reporting Person

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.