П

## FORM 4

# UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

Check th	nis box if no longer subject to
	16. Form 4 or Form 5
	ns may continue. See
Instructi	

### 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: 3235-0287 Estimated average burden

Estimated average burden	
hours per response:	0.5

1. Name and Address of Reporting Person <sup>*</sup> LEAMING NANCY			2. Issuer Name <b>and</b> Ticker or Trading Symbol BIOGEN IDEC INC. [BIIB]	5. Relationship of Reporting Person(s) to Issuer (Check all applicable)					
LEAWIING NANCI				Х	Director	10% Owner			
(Last) (First) (Middle) BIOGEN IDEC INC.		(Middle)	3. Date of Earliest Transaction (Month/Day/Year) 01/03/2012		Officer (give title below)	Other (specify below)			
133 BOSTON POST ROAD			4. If Amendment, Date of Original Filed (Month/Day/Year)	(Check Applicable					
				Line)					
(Street)				X	Form filed by One Repo	rting Person			
WESTON	MA	02493			Form filed by More than Person	One Reporting			
(City)	(State)	(Zip)							

#### Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned

1. Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)			4. Securities Disposed Of 5)			5. Amount of Securities Beneficially Owned Following Reported	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership
			Code	v	Amount	(A) or (D)	Price	Transaction(s) (Instr. 3 and 4)		(Instr. 4)
Common Stock	01/03/2012		<b>M</b> <sup>(1)</sup>		4,000	Α	\$55.97	10,335	D	
Common Stock	01/03/2012		<b>S</b> <sup>(1)</sup>		4,000	D	\$114	6,335	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)	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)		of		6. Date Exercisable and Expiration Date (Month/Day/Year)		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	4			
Stock Option (Right to Buy)	\$55.97	01/03/2012		<b>M</b> <sup>(1)</sup>			4,000	(2)	01/08/2018	Common Stock	4,000	\$0	6,000	D	

Explanation of Responses:

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 01/08/2008.

<u>Aras Lapinskas, Attorney in</u> <u>Fact for Nancy L. Leaming</u>

01/04/2012

\*\* 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.

on Date