FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

## STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL								
OMB Number:	3235-0287							
Estimated average burden								
hours nor resnance	0.5							

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

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*     Gagnon Robert E.					2. Issuer Name <b>and</b> Ticker or Trading Symbol BIOGEN IDEC INC. [ BIIB ]										all app	olicable) ctor		Owner	
(Last) (First) (Middle) BIOGEN IDEC INC. 133 BOSTON POST ROAD					3. Date of Earliest Transaction (Month/Day/Year) 02/12/2011									X	belov	,	belo icer VP & C	,	
(Street) WESTON	N M.	A 0	)2493 Zip)		4. If	4. If Amendment, Date of Original Filed (Month/Day/Year)									Individual or Joint/Group Filing (Check Applicable Line)     X Form filed by One Reporting Person     Form filed by More than One Reporting Person				
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																			
1. Title of Security (Instr. 3)  2. Transac Date (Month/Date)					Execution Da		n Date,	3. Transaction Code (Instr. 8)						4 and Secu Bene		cially d Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)	
										v	Amount	(/ (I	A) or O)	Price		Transaction(s) (Instr. 3 and 4)			(msa: 4)
Common Stock 02/12					2/2011				F		341	. D \$0		\$65	5.83 11,269		1,269	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)	erivative Conversion Date Execution Courity or Exercise (Month/Day/Year) if any		Date, ny/Year)	4. Transaction Code (Instr. 8)		n of Deriv	r osed ) r. 3, 4	6. Date Expiratic (Month/L	on Dat	e Amore Amor		7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)  Amount or Number of Shares		-		9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	Ownershi Form: Direct (D) or Indirect (I) (Instr. 4	Beneficial Ownership (Instr. 4)	

**Explanation of Responses:** 

Aras Lapinskas, Attorney in Fact for Robert E. Gagnon

02/15/2011

\*\* 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.