Instruction 1(b).

FORM 4

Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

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OMB APPROVAL

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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 ar Clancy		Reporting Person*					Name ar EN ID							(Ch	elationship deck all applic	cable) or	g Pers	10% Ov	vner
(Last) 14 CAM	(F BRIDGE C	,	(Middle)			3. Date of Earliest Transaction (Month/Day/Year) 02/23/2010 X Officer (give title below) Executive VP and CFO									вреспу 				
(Street) CAMBR (City)			02142 (Zip)		4.	4. If Amendment, Date of Original Filed (Month/Day/Year) 6. Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person Form filed by More than One Reporting Person									n				
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																			
1. Title of Security (Instr. 3)			2. Transaction Date (Month/Day/Year)		ear)	2A. Deemed Execution Date, if any (Month/Day/Year)		Code (Instr.		n Dispos	4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 5)			r 5. Amount of		6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership (Instr. 4)	
									Cod	v	Amoun	t	(A) or (D)	Price	Transact	Transaction(s) (Instr. 3 and 4)			(IIISU. 4)
Common Stock 02/24				4/201	/2010			A		9,97	70	A	\$0	51	51,107		D		
Common	Stock			02/2	4/201	10			F		1,05	1,056 D \$55.29 50,051					D		
Common	Common Stock 02/24/2				4/201	/2010			F		1,06	1,066		\$55.2	9 48	48,985		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)	L. Title of 2. 3. Transaction Date Execution Date (Month/Day/Year) if any			d Date,	4. Transaction Code (Instr.		5. Number n of			isable and	ble and 7. Title and Am of Securities		I Amount es J Security	8. Price of Derivative Security (Instr. 5)	9. Numbe derivative Securities Beneficial Owned Following Reported Transactie (Instr. 4)	e S Illy	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
					Code	v	(A)	(D)	Date Exercis	able	Expiration Date		itle	Amount or Number of Shares					
Restricted Stock Unit	\$0 ⁽²⁾	02/23/2010			A		17,123		(1)		02/23/2014		Common Stock	17,123	\$0	17,12	23 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]).

2. There is no conversion or exercise price for this stock unit. $% \left(1\right) =\left(1\right) \left(1\right) \left($

/s/ Aras Lapinskas, Attorney in Fact for Paul J. Clancy

02/25/2010

** 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.