Instruction 1(b).

FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See

OMB APPROVAL										
OMB Number:	3235-0287									
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C Deletionship of Deporting December (a) to Jacus

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 YOUNG WILLIAM						BIOGEN IDEC INC [ BIIB ]								(Check all applicable)  X Director 10% Owner					
(Last) (First) (Middle) 14 CAMBRIDGE CENTER						3. Date of Earliest Transaction (Month/Day/Year) 05/25/2004								Office below	r (give title )		Other (s below)	pecify	
(Street) CAMBRIDGE MA 02142 (City) (State) (Zip)					4.	4. If Amendment, Date of Original Filed (Month/Day/Year)									ndividual or Joint/Group Filing (Check Applicable e)  X Form filed by One Reporting Person Form filed by More than One Reporting Person				
		Tal	ole I - N	on-Deri	ivativ	e Sec	curit	ties Ac	quired	, Di	sposed o	of, or Be	neficial	ly Owne	d				
Date					action Day/Yea	Execution Date,		on Date,	3. Transac Code (Ir 8)		4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 a			Benefic Owned	ies cially Following	es Forn ally (D) o following (I) (Ir		7. Nature of Indirect Beneficial Ownership	
									Code	v	Amount	(A) or (D)	Price	Report Transa (Instr. 3	ed ction(s) 8 and 4)		[	Instr. 4)	
Common Stock 05/25/2							004		M		52,500	A	\$16.26	04 5	2,500		D		
Common Stock 05/25/2					5/2004	004		S		52,500	D	\$62.5	9 0		D				
			Table II								posed of, converti			Owned					
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security				4. Transa Code ( 8)				6. Date E Expiratio (Month/D	n Da		7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)		e s Illy	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership t (Instr. 4)	
					Code	ode V		(D)	Date Exercisa	ble	Expiration Date	Title	Amount or Number of Shares						
Stock Option (right-to-	\$16.2604	05/25/2004			М			52,500	(2)		09/23/2009	Common Stock	52,500	(1)	0		D		

## **Explanation of Responses:**

- 1. Granted under one of the Issuer's stock option plans, in an exempt transaction under SEC rule 16(b)-3(d).
- 2. Immediately exercisable for all the option shares on 9/23/99 subject to Issuer's repurchase rights which lapse in four (4) equal annual installments.

## Remarks:

By: Benjamin S. Harshbarger For: William D. Young

05/26/2004

\*\* 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.

I, the undersigned, a director and/or an executive officer of Biogen Idec Inc., hereby authorize and designate Thomas J. Bucknum, Anne Marie Cook, Jo Ann Taormina, Benjamin Harshbarger and Kevin M. Foley and each of them acting alone, as my attorney-in-fact to execute and file on my behalf any and all Forms 3, 4 and 5 (including any amendments thereto) that I may be required to file with the United States Securities and Exchange Commission as a result of my ownership of or transactions in securities of Biogen Idec Inc. The authority granted under this power of attorney shall continue for so long as I am required to file Forms 3, 4 and 5 with regard to my ownership of or transactions in securities of Biogen Idec Inc., unless earlier revoked in writing, but shall terminate automatically as to each individual attorney-in-fact when such person is no longer an employee of Biogen Idec Inc. I acknowledge that the attorneys-in-fact appointed hereunder are not assuming, nor is Biogen Idec Inc. assuming, any of my responsibility to comply with Section 16 of the Securities Exchange Act of 1934.

IN WITNESS WHEREOF, the undersigned has caused this instrument to be duly executed this 27th day of January, 2004

/s/ William D. Young

William D. Young