FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

│ OMB APPROVAL
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OMB Number: 3235-0287 Estimated average burden

0.5

## 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 Instruction 1(b).

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934

. Relationship of R	eporting Person(s) to Issuer
Chook all applicable	(a)

hours per response:

			U	or Section 30(n) or the in	ivestment Cor	ripariy Act or 1940				
1. Name and Address BIOGEN IDE		rson*	<u> </u>	. Issuer Name <b>and</b> Ticke TARGETED GET GEN		,		ationship of Reportin ( all applicable) Director	,	s) to Issuer .0% Owner Other (specify eelow)
(Last) 14 CAMBRIDG	(First) E CENTER	(Middle)		. Date of Earliest Transa 8/02/2005	action (Month/	Day/Year)		Officer (give title below)		
(Street) CAMBRIDGE (City)	MA (State)	02142 (Zip)	4.	. If Amendment, Date of	Original Filed	l (Month/Day/Year)	6. Indi Line)	vidual or Joint/Group Form filed by One Form filed by Mor Person	e Reporting Pers	son
		Table I - No	n-Derivati\	ve Securities Acq	uired, Dis	posed of, or Benefi	cially	Owned		
1. Title of Security	(Instr. 3)		2. Transaction Date (Month/Day/Ye	Execution Date,	3. Transaction Code (Instr. 8)	4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 4		5. Amount of Securities Beneficially Owned Following Reported	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)

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 Acquired (A) or Disposed Of (D) (Instr. 3, 4 and 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 (Instr. 4)		
			Code	v	Amount	(A) or (D)	Price	Transaction(s) (Instr. 3 and 4)		(111341.4)		
Common Stock, \$0.01 Par Value	08/02/2005		S		6,900	D	\$0.77	11,825,548	I	by Biogen Idec MA Inc. <sup>(1)</sup>		
Common Stock, \$0.01 Par Value	08/02/2005		S		1,000	D	\$0.7702	11,824,548	I	by Biogen Idec MA Inc. <sup>(1)</sup>		
Common Stock, \$0.01 Par Value	08/02/2005		S		2,400	D	\$0.771	11,822,148	I	by Biogen Idec MA Inc. <sup>(1)</sup>		
Common Stock, \$0.01 Par Value	08/02/2005		S		3,000	D	\$0.773	11,819,148	I	by Biogen Idec MA Inc. <sup>(1)</sup>		
Common Stock, \$0.01 Par Value	08/02/2005		S		1,100	D	\$0.78	11,818,048	I	by Biogen Idec MA Inc. <sup>(1)</sup>		
Common Stock, \$0.01 Par Value	08/02/2005		S		2,800	D	\$0.79	11,815,248	I	by Biogen Idec MA Inc. <sup>(1)</sup>		
Common Stock, \$0.01 Par Value	08/03/2005		S		4,300	D	\$0.76	11,810,948	I	by Biogen Idec MA Inc <sup>(1)</sup>		
Common Stock, \$0.01 Par Value	08/03/2005		S		4,600	D	\$0.77	11,806,348	I	by Biogen Idec MA Inc <sup>(1)</sup>		
Common Stock, \$0.01 Par Value	08/03/2005		S		100	D	\$0.78	11,806,248	I	by Biogen Idec MA Inc <sup>(1)</sup>		

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 Ta Date (Month/Day/Year)	Iffe Premberiva Execution Date, if any (e.g., p (Month/Day/Year)	tive S Transi Utsije( 8)			ife <b>ctics</b> sis Expiration ba <b>Options</b> y/1	Of Bieneficiall Amount of Lesagus ities) Underlying Derivative Security (Instr. 3 and 4)		y <sup>8</sup> Gwn et Derivative Security (tnstr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	4. Trans Code Bode		of Dei	lumber ivative curi <del>ție</del> s	6. Date Exercise Expiration Day (Magnth/Day/)	te	Amour Securi	Amount and troumber ies Vistares ive	8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned	10. Ownership Form: Direct (D) or Indirect
	Security d Address of N IDEC	Reporting Person*				of (	posed D) str. 3, 4			Securit and 4)	ty (Instr. 3		Following Reported Transaction(s) (Instr. 4)	(I) (Instr. 4)
(Last) 14 CAM	    BRIDGE C 	(First) ENTER	(Middle)	Code	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares			
(Street)	IDGE	MA	02142	-			-							
(City)		(State)	(Zip)											
	nd Address of	Reporting Person* MA INC												
(Last)	BRIDGE C	(First) ENTER	(Middle)											
(Street)	IDGE	MA	02142		- $ $									

## **Explanation of Responses:**

(State)

1. Shares are owned indirectly by Biogen Idec Inc. and directly by its wholly-owned subsidiary Biogen Idec MA Inc., fka Biogen, Inc.

## Remarks:

(City)

See Joint Filer information below.

Raymond G. Arner, Acting
General Counsel

08/04/2005

11. Nature of Indirect

Beneficial Ownership

(Instr. 4)

11. Nature of Indirect

Beneficial Ownership

(Instr. 4)

Michael F. Phelps, Treasurer 08/04/2005

\*\* Signature of Reporting Person Date

 $Reminder: Report \ on \ a \ separate \ line \ for \ each \ class \ of \ securities \ beneficially \ owned \ directly \ or \ indirectly.$ 

(Zip)

- \* 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.