FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL OMB Number:

Section obligati	this box if no late. Form 4 cons may contion 1(b).		STA		d pursuar	t to Section 16(a) of the In	of the Se	ecuriti	es Exchanç	ge Act of		ERS	HIP	Esti		ber: average burd esponse:	3235-0287 en 0.5
BIOGE	N IDEC					er Name and Ticke <u>GETED GEI</u> N]				<u>WA/</u> [ck all app Direct Office	blicable) ctor er (give titl			wner (specify
(Last) 14 CAM	F BRIDGE (irst) CENTER	(Middle)		3. Date 07/27	of Earliest Transa / <mark>2005</mark>	ction (M	lonth/[Day/Year)				belov	N)		below)	
(Street) CAMBR (City)		IA State)	02142 (Zip)		4. If An	nendment, Date of	Original	Filed	(Month/Da	ay/Year)		6. Inc Line)	Form	n filed by C	One Re	ng (Check A porting Pers an One Rep	on
		Т	able I - No	n-Deriv	ative S	ecurities Acq	uired,	Dis	posed o	f, or B	enefi	cially	y Owne	ed			
1. Title of S	Security (Ins	etr. 3)		2. Trans Date (Month/l	action Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transa Code (8)		4. Securit Disposed 5)					ties cially I Following	For (D)	Ownership m: Direct or Indirect Instr. 4)	7. Nature of Indirect Beneficial Ownership
							Code	v	Amount	(A) (D)	or Pi	rice		ted action(s) 3 and 4)			(Instr. 4)
Common	Stock, par	value \$0.01 p	er share	07/27	7/2005		S		14,800) [, \$	50.81	11,8	887,148		I	by Biogen Idec MA, Inc.
Common	Stock, par	value \$0.01 p	er share	07/27	7/2005		S		100	Г	9	\$0.81	11,8	887,048		I	by Biogen Idec MA, Inc.
Common	Stock, par	value \$0.01 p	er share	07/27	7/2005		S		6,600	Ι	, ,	\$0.82	11,8	880,448		I	by Biogen Idec MA, Inc.
Common	Stock, par	value \$0.01 p	er share	07/28	3/2005		S		15,000) [\$0.8	11,	865,448		I	by Biogen Idec MA, Inc.
			Table II -			urities Acqui							Owned				
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security		Execution (ear) if any	ned	4. Transactic Code (Ins 8)	5. Number 6		xercis	able and	7. Title and Amount Securiti Underly Derivati Security and 4)	and of es ing ve	8. De Se (In	Price of erivative ecurity estr. 5)	9. Numbe derivative Securities Beneficial Owned Following Reported Transactio (Instr. 4)	e s lly	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)

Date Exercisable

Code

(A) (D)

Amount or Number of Shares

Title

1. Name and Address of Reporting Person*								
BIOGEN IDEC INC								
-								
(Last)	(First)	(Middle)						
14 CAMBRIDGE CENTER								
(Street)								
CAMBRIDGE	MA	02142						
(City)	(State)	(Zip)						
1. Name and Address of Reporting Person*								

BIOGEN IDEC MA INC							
(Last) (First) (Middle) 14 CAMBRIDGE CENTER							
(Street) CAMBRIDGE	MA	02142					
(City)	(State)	(Zip)					

Explanation of Responses:

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

Remarks:

Raymond G. Arner, Acting

General Counsel, Biogen Idec 07/29/2005

Inc.

Michael Phelps, Treasurer, Biogen Idec MA, Inc.

07/29/2005

** 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.