FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

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

## STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

l	OMB APPRO	DVAL						
l	OMB Number:	3235-0287						
Estimated average burden								
1	hours per response:	0.5						

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* WIGGINS MARK C						BIOGEN IDEC INC. [ BIIB ]									all applicable)  Director		g Pers	10% Ow	ner
(Last)	(Last) (First) (Middle) 14 CAMBRIDGE CENTER						3. Date of Earliest Transaction (Month/Day/Year) 06/27/2007								below)	fficer (give title elow) EVP Corp. and I		Other (spelow) us. Dev.	респу
(Street) CAMBRIDGE MA 02142 (City) (State) (Zip)						4. If Amendment, Date of Original Filed (Month/Day/Year)									ividual or Joint/Group Filing (Check Applicable  Form filed by One Reporting Person  Form filed by More than One Reporting  Person				
1. Title of Security (Instr. 3)				2. Transac Date (Month/Da	tion	n 2A. D Execu Year) if any		Deemed ecution Date,		ed, D	4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 and		(A) or		5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)		Form: Direct		7. Nature of Indirect Beneficial Ownership
								Code	v	Amount	(A) or (D)	Price		Instr. 4)					
Common	06/27/2	7/2007				M <sup>(1)</sup>		11,925	Α	\$44.	24	24,8	392.68		D				
Common Stock				06/27/2	2007				S <sup>(1)</sup>		11,925	D	\$53.00	<b>43</b> <sup>(2)</sup>	12,9	2,967.68		D	
Common Stock															676.773		I 7	Γrust	
			Table I								posed of, , convertil				wned				
	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	if any	emed ion Date, /Day/Year)	4. Transa Code ( 8)		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date Exercisable and Expiration Date (Month/Day/Year)			7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)			Price of erivative ecurity 1str. 5)	9. Number derivative Securities Beneficial Owned Following Reported Transactio (Instr. 4)	Own Forn Dire or In (I) (II	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
					Code	v	(A)	(D)	Date Exerc	isable	Expiration Date	Title	Amou or Numb of Share	er					
Stock Option (right to	\$44.24	06/27/2007			<b>M</b> <sup>(1)</sup>			11,925	(	3)	02/06/2016	Commo	n 11,92	25	(4)	35,775	5	D	

## **Explanation of Responses:**

- 1. Exercise/sale pursuant to a trading plan intended to comply with Rule 10b5-1 of the Securities Exchange Act of 1934.
- 2. This represents the weighted average price for shares sold at a range between \$53.00 (low) and 53.02 (high).
- 3. The stock option becomes exercisable in four (4) equal annual installments, commencing one year after the grant date of 02/07/06.
- $4. \ Granted \ under \ one \ of \ the \ Issuer's \ stock \ option \ plans, \ in \ an \ exempt \ transaction \ under \ SEC \ rule \ 16(b)-3(d).$

## Remarks:

Robert A. Licht, Attorney in fact for Mark C. Wiggins

06/28/2007

\*\* 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.