FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT	OF CHANGES	IN BENEFICIAL	OWNERSHIP

OMB APPROVAL OMB Number: Estimated average burden hours per response: 0.5

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 or Section 30(h) of the Investment Company Act of 1940

1. Name and Address of Reporting Person* VAGELOS P ROY				RE	2. Issuer Name and Ticker or Trading Symbol REGENERON PHARMACEUTICALS INC [REGN]										(Check all ap		ector		10% Owner			
(Last) 777 OLD		(Firs	st) (I L RIVER ROAI	Middle)		B. Date of Earliest Transaction (Month/Day/Year) 06/18/2010											Offic belov	er (give title w)	Other (sp below)			
(Street)				.0591		4. If Amendment, Date of Original Filed (Month/Day/Year)								6. Indi Line) X	ividual or Joint/Group Filing (Check Applicat Form filed by One Reporting Person Form filed by More than One Reporting Person				on			
(City)		(Sta		Zip)	Doriv	otivo.			ition		uirod	Dier	20004.0		r Bo	ao fii	nially.	Own				
Table I - Non-Deriv. 1. Title of Security (Instr. 3) 2. Transc Date (Month/L			execution 2A. Dec			A. Deemed execution Date, any		3. Transaction Code (Instr. 8)		4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 4				or 5. Amount o		ount of ties cially d Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership			
										Code	v	Amount		(A) or (D)	Pr	ice	Transaction(s) (Instr. 3 and 4)				(Instr. 4)	
Common Stock			06/18	06/18/2010				J ⁽¹⁾		31,761		A		\$ <mark>0</mark>	50	50,512	D					
Common Stock			06/18	06/18/2010				J ⁽¹⁾		31,761		D		\$0		32,164		I				
Common Stock																	2,156		I		By 401(k) Plan	
Common Stock														207,175		I		by CLAT				
	Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)																					
1. Title of Derivative Conversion Date Security Or Exercise (Month/Day/Year) If any				4. Transa Code (I	ctior	5. n of De Se Ad (A Di of	. Num	nber tive ties red sed	6. Date Expiration (Month/Da	xercis	ble and 7. Title and Amount of		d f g !	8. P Deri Sec (Ins	rice of vative urity tr. 5)	ive derivative Securities	Owner Form: Direct or Indi (I) (Ins	(D) rect	11. Nature of Indirect Beneficial Ownership (Instr. 4)			
						Code	v	(A	,		Date Exercisal		Expiration Date	Title	or No of	umbei	er					

Explanation of Responses:

1. A GRAT of which the reporting person is a donor and trustee distributed to the reporting person shares of REGN common stock in accordance with the terms of the GRAT.

/s/**P. Roy Vagelos 06/21/2010

** 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.