FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

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OMB APPROVAL									
OMB Number:	3235-0287								
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0.5

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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						2. Issuer Name and Ticker or Trading Symbol REGENERON PHARMACEUTICALS INC [ REGN ]									all applica	onship of Reporting Il applicable) Director Officer (give title		on(s) to Issu 10% Ov Other (s	ner
(Last) (First) (Middle) 777 OLD SAW MILL RIVER ROAD						3. Date of Earliest Transaction (Month/Day/Year) 02/27/2008									below)		below)		
(Street) TARRY (City)			10591 (Zip)		4.1	4. If Amendment, Date of Original Filed (Month/Day/Year)									vidual or Joint/Group Filing (Check Applicabl Form filed by One Reporting Person Form filed by More than One Reporting Person				ı
		Tal	ole I - No	n-Deriv	vativ	e Se	curi	ties Acc	quired,	Dis	posed of	f, or Be	neficia	lly (	Dwned				
1. Title of Security (Instr. 3)  2. Transa Date (Month/L			action Day/Year)		2A. Deemed Execution Date, if any (Month/Day/Year)		3. Transaction Code (Instr.		4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 4			and 5) Securit Benefic Owned		es ally Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of ndirect Beneficial Dwnership		
										v	Amount (A) or P		Price		Reported Transaction(s) (Instr. 3 and 4)				(Instr. 4)
Common Stock			02/27/2008		8			M		6,666	6 A \$		07	180,094			D		
Common Stock 01/0				01/03	3/200	3/2008				V	8,658(2	B <sup>(2)</sup> D		)	307,534		I l		y CLAT
Common Stock													147,505				oy GRAT		
Common Stock														1,676		76 I		By 401(k) Plan	
			Table II -								osed of, convertib			y Oı	wned				
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	e (Month/Day/Year)	3A. Deemed Execution I if any (Month/Day	ate, Transa Code (			5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date Exerci Expiration Dat (Month/Day/Ye		:e	7. Title a Amount Securitie Underlyi Derivativ (Instr. 3 a	of s ng e Securit	De Se (li	Price of erivative ecurity nstr. 5)	9. Number derivative Securities Beneficial Owned Following Reported Transactio	Own Signature Own For Oir Or (I)	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
					Code	v	(A)	(D)	Date Exercisa		Expiration Date	Title	Amour or Numbe of Shares	er		(Instr. 4)	on(a)		
Non- Qualified Stock Option (right to buy)	\$7.907	02/27/2008			М			6,666 <sup>(3)</sup>	(4)		03/02/2008	Common Stock	6,666	6 (4)		0		D	

## **Explanation of Responses:**

- 1. Gift of Common Stock to charitable organization.
- $2.\ Disposition/acquisition\ made\ pursuant\ to\ a\ plan\ intended\ to\ comply\ with\ Rule\ 10b5-1(c).$
- 3. The stock option becomes exercisable in three equal annual installments, commencing one year after the date of grant
- 4. Exercisable date, exercise date, exercise price, purchase price, sales price, and/or expiration date is not applicable in this case.

<u>/s/\*\*P. Roy Vagelos</u> <u>02/28/2008</u>

\*\* Signature of Reporting Person

Date

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

- $^{\star}$  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.