SEC Form 4	
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### 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

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

OMB APPRC	VAL
OMB Number:	3235-0287
Estimated average burde	en
hours per response:	0.5

1. Name and Address of Reporting Person* <u>VAGELOS P ROY</u>		Person*	2. Issuer Name and Ticker or Trading Symbol <u>REGENERON PHARMACEUTICALS</u> <u>INC</u> [ REGN ]		ationship of Reporting P < all applicable) Director Officer (give title	10% Owner Other (specify
(Last) 777 OLD SA	(Last) (First) (Middle) 777 OLD SAW MILL RIVER ROAD	3. Date of Earliest Transaction (Month/Day/Year) 06/13/2008		below)	below)	
(Street)			4. If Amendment, Date of Original Filed (Month/Day/Year)	6. Indi Line)	vidual or Joint/Group Fil	ing (Check Applicable
TARRYTOW	N NY	10591		X	Form filed by One Re	eporting Person
(City)	(State)	(Zip)			Form filed by More th Person	nan One Reporting

#### 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)	3. Transa Code ( 8)		4. Securities Disposed Of ( 5)	Acquired (D) (Instr.	(A) or 3, 4 and	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)		
Common Stock	06/13/2008		J <sup>(1)</sup>		115,082	A	\$ <mark>0</mark>	295,176	D	
Common Stock	08/04/2008		J <sup>(2)</sup>		114,309	D	\$ <mark>0</mark>	180,867	D	
Common Stock	06/13/2008		J <sup>(1)</sup>		115,082	D	\$0	32,423	Ι	by GRAT
Common Stock	07/09/2008		G <sup>(3)</sup>	v	8,105	D	\$0	24,318	Ι	by GRAT
Common Stock	07/10/2008		G <sup>(3)</sup>	v	8,106	D	\$0	16,212	I	by GRAT
Common Stock	07/10/2008		G <sup>(3)</sup>	v	8,106	D	\$0	8,106	I	by GRAT
Common Stock	08/28/2008		G <sup>(3)</sup>	v	8,106	D	\$0	0	I	by GRAT
Common Stock	03/29/2008		<b>G</b> <sup>(4)</sup>	v	10,669	D	\$ <mark>0</mark>	296,865	Ι	by CLAT
Common Stock	07/10/2008		<b>G</b> <sup>(4)</sup>	v	14,493	D	\$ <mark>0</mark>	282,372	Ι	by CLAT
Common Stock	08/04/2008		J <sup>(2)</sup>		114,309	A	\$0	114,309	I	by GRAT #2
Common Stock								1,822	I	By 401(k) Plan

#### Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)

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1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transa Code ( 8)		5. Nu of Deriv Secu Acqu (A) of Dispo of (D) (Instr and 5	rative rities ired r osed ) . 3, 4	6. Date Exerc Expiration Da (Month/Day/)	ate	7. Title Amour Securi Underi Deriva Securi and 4)	nt of ties ying tive ty (Instr. 3	8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
				Code	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares				

#### 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.

2. Gift of Common Stock to GRAT.

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

4. Gift of Common Stock to charitable organization.

### <u>/s/\*\*P. Roy Vagelos</u>

09/24/2008 Person Date

\*\* Signature of Reporting Person

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).

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.

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, see Instruction 6 for procedure.