FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL

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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

			of Section So(ff) of the investment Company Act of 1940			
1. Name and Addres	s of Reporting Persor FRED G	ı*	2. Issuer Name and Ticker or Trading Symbol REGENERON PHARMACEUTICALS INC [REGN]		tionship of Reporting Pers all applicable) Director Officer (give title	on(s) to Issuer 10% Owner Other (specify
		` '	3. Date of Earliest Transaction (Month/Day/Year) 02/26/2007		below)	below)
(Street) TARRYTOWN (City)	NY (State)	10591 (Zip)	4. If Amendment, Date of Original Filed (Month/Day/Year)	6. Indiv Line) X	idual or Joint/Group Filing Form filed by One Repo Form filed by More than Person	rting Person

(Street) TARRYTOWN NY (City) (State)	(Zip)					Line)	Form filed by One Reporting Person Form filed by More than One Reporting Person			
Tak	ole I - Non-Derivative S	-		Dis				1	C Cumanahin	7 Noture
1. Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transaction Code (Instr. 8)		4. Securities Disposed Of 5)	(D) (Instr	. 3, 4 and	5. Amount of Securities Beneficially Owned Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership
			Code	v	Amount	(A) or (D)	Price	Reported Transaction(s) (Instr. 3 and 4)		(Instr. 4)
Common Stock	02/26/2007		M ⁽¹⁾		400	Α	\$9.88	7,375	D	
Common Stock	02/26/2007		S ⁽¹⁾		400	D	\$21.33	6,975	D	
Common Stock	02/26/2007		M ⁽¹⁾		100	A	\$9.88	7,075	D	
Common Stock	02/26/2007		S ⁽¹⁾		100	D	\$21.34	6,975	D	
Common Stock	02/26/2007		M ⁽¹⁾		362	A	\$9.88	7,337	D	
Common Stock	02/26/2007		S ⁽¹⁾		362	D	\$21.35	6,975	D	
Common Stock	02/26/2007		M ⁽¹⁾		338	A	\$9.88	7,313	D	
Common Stock	02/26/2007		S ⁽¹⁾		338	D	\$21.36	6,975	D	
Common Stock	02/26/2007		M ⁽¹⁾		150	A	\$9.88	7,125	D	
Common Stock	02/26/2007		S ⁽¹⁾		150	D	\$21.42	6,975	D	
Common Stock	02/26/2007		M ⁽¹⁾		50	A	\$9.88	7,025	D	
Common Stock	02/26/2007		S ⁽¹⁾		50	D	\$21.43	6,975	D	
Common Stock	02/26/2007		M ⁽¹⁾		100	A	\$9.88	7,075	D	
Common Stock	02/26/2007		S ⁽¹⁾		100	D	\$21.44	6,975	D	
Common Stock	02/26/2007		M ⁽¹⁾		1,400	A	\$9.88	8,375	D	
Common Stock	02/26/2007		S ⁽¹⁾		1,400	D	\$21.45	6,975	D	
Common Stock	02/26/2007		M ⁽¹⁾		2,400	A	\$9.88	9,375	D	
Common Stock	02/26/2007		S ⁽¹⁾		2,400	D	\$21.46	6,975	D	
Common Stock	02/26/2007		M ⁽¹⁾		100	A	\$9.88	7,075	D	
Common Stock	02/26/2007		S ⁽¹⁾		100	D	\$21.47	6,975	D	
Common Stock	02/26/2007		M ⁽¹⁾		500	A	\$9.88	7,475	D	
Common Stock	02/26/2007		S ⁽¹⁾		500	D	\$21.48	6,975	D	
Common Stock	02/26/2007		M ⁽¹⁾		1,128	A	\$9.88	8,103	D	
Common Stock	02/26/2007		S ⁽¹⁾		1,128	D	\$21.49	6,975	D	
Common Stock	02/26/2007		M ⁽¹⁾		672	A	\$9.88	7,647	D	
Common Stock	02/26/2007		S ⁽¹⁾		672	D	\$21.5	6,975	D	
Common Stock	02/26/2007		M ⁽¹⁾		300	A	\$9.88	7,275	D	
Common Stock	02/26/2007		S ⁽¹⁾		300	D	\$21.51	6,975	D	
Common Stock	02/26/2007		M ⁽¹⁾		600	A	\$9.88	7,575	D	
Common Stock	02/26/2007		S ⁽¹⁾		600	D	\$21.52	6,975	D	

Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)															
1. Title of Derivative Security (Instr. 3)	L. Title of 2. 3. Transaction Date Execution Georgity or Exercise (Month/Day/Year) if any		3A. Deemed Execution Date, if any (Month/Day/Year)	Code (Instr.		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)		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:

 $1.\ Disposition/acquisition\ made\ pursuant\ to\ a\ plan\ intended\ to\ comply\ with\ Rule\ 10b5-1(c).$

<u>/s/**Alfred G. Gilman</u> <u>02/27/2007</u>

** 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.

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