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

			or Section 50(ff) or the investment Company Act of 1940				
1. Name and Address McCorkle Do	ss of Reporting Person ouglas S	n [*]	2. Issuer Name and Ticker or Trading Symbol REGENERON PHARMACEUTICALS INC [REGN]		tionship of Reporting Perso all applicable) Director Officer (give title below)	n(s) to Issuer 10% Owner Other (specify below)	
(Last) (First) (Middle) 777 OLD SAW MILL RIVER ROAD			3. Date of Earliest Transaction (Month/Day/Year) 10/01/2008		VP, Controller and A	,	
(Street) TARRYTOWN	NY	10591	4. If Amendment, Date of Original Filed (Month/Day/Year)	6. Indivi Line)	idual or Joint/Group Filing (Check Applicable Form filed by One Reporting Person Form filed by More than One Reporting		
(City)	(State)	(Zip)			Person		

TARRYTOWN NY 1059	91	X Form filed by One Reporting Personal Form filed by More than One Report Inc.								
(City) (State) (Zip)								Person	ге шап Опе Кер	orung
Table I	- Non-Derivative S	ecurities Acq	uired,	Dis	oosed of,	or Ben	eficially	Owned		
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)	Acquired f (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)		(11150.4)
Common Stock	10/01/2008		M ⁽¹⁾		129	A	\$8.5	129	D	
Common Stock	10/01/2008		S ⁽¹⁾		129	D	\$21.59	0	D	
Common Stock	10/01/2008		M ⁽¹⁾		416	A	\$8.5	416	D	
Common Stock	10/01/2008		S ⁽¹⁾		416	D	\$21.59	0	D	
Common Stock	10/01/2008		M ⁽¹⁾		746	A	\$8.5	746	D	
Common Stock	10/01/2008		S ⁽¹⁾		746	D	\$21.59	0	D	
Common Stock	10/01/2008		M ⁽¹⁾		639	A	\$13	639	D	
Common Stock	10/01/2008		S ⁽¹⁾		639	D	\$22	0	D	
Common Stock	10/01/2008		M ⁽¹⁾		100	A	\$13	100	D	
Common Stock	10/01/2008		S ⁽¹⁾		100	D	\$22.16	0	D	
Common Stock	10/01/2008		M ⁽¹⁾		105	A	\$13	105	D	
Common Stock	10/01/2008		S ⁽¹⁾		105	D	\$22.14	0	D	
Common Stock	10/01/2008		M ⁽¹⁾		100	A	\$13	100	D	
Common Stock	10/01/2008		S ⁽¹⁾		100	D	\$22.05	0	D	
Common Stock	10/01/2008		M ⁽¹⁾		93	A	\$13	93	D	
Common Stock	10/01/2008		S ⁽¹⁾		93	D	\$22.03	0	D	
Common Stock	10/01/2008		M ⁽¹⁾		314	A	\$13	314	D	
Common Stock	10/01/2008		S ⁽¹⁾		314	D	\$22.06	0	D	
Common Stock	10/01/2008		M ⁽¹⁾		700	A	\$9.49	700	D	
Common Stock	10/01/2008		S ⁽¹⁾		700	D	\$21.27	0	D	
Common Stock	10/01/2008		M ⁽¹⁾		37	A	\$9.49	37	D	
Common Stock	10/01/2008		S ⁽¹⁾		37	D	\$21.22	0	D	
Common Stock	10/01/2008		M ⁽¹⁾		250	A	\$9.49	250	D	
Common Stock	10/01/2008		S ⁽¹⁾		250	D	\$21.29	0	D	
Common Stock	10/01/2008		M ⁽¹⁾		1,000	A	\$13	1,000	D	
Common Stock	10/01/2008		S ⁽¹⁾		1,000	D	\$22.15	0	D	
Common Stock	10/01/2008		M ⁽¹⁾		266	A	\$11.64	266	D	
Common Stock	10/01/2008		S ⁽¹⁾		266	D	\$21.29	0	D	
Common Stock	10/01/2008		M ⁽¹⁾		139	A	\$11.64	139	D	
Common Stock	10/01/2008		S ⁽¹⁾		139	D	\$21.26	0	D	

		Та	able II - Deriva (e.g., p					ired, Disp options, o							
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security 3. Transaction Date (Month/Day/Year) Sa. Deemed Execution Date, if any (Month/Da		of Deriv Secu Acqu (A) or Dispo	posed D) tr. 3, 4			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/**Douglas S. McCorkle</u> <u>10/02/2008</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.

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.