

**STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP**

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

OMB APPROVAL	
OMB Number:	3235-0287
Estimated average burden hours per response:	0.5

1. Name and Address of Reporting Person* <u>McCorkle Douglas S</u>  (Last) (First) (Middle) <u>777 OLD SAW MILL RIVER ROAD</u>  (Street) <u>TARRYTOWN NY 10591</u>  (City) (State) (Zip)	2. Issuer Name and Ticker or Trading Symbol <u>REGENERON PHARMACEUTICALS INC [ REGN ]</u>	5. Relationship of Reporting Person(s) to Issuer (Check all applicable)  Director 10% Owner <input checked="" type="checkbox"/> Officer (give title below) Other (specify below) <u>VP, Controller and Asst. Treas</u>
	3. Date of Earliest Transaction (Month/Day/Year) <u>10/01/2008</u>	
4. If Amendment, Date of Original Filed (Month/Day/Year)		

**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. Transaction Code (Instr. 8)		4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 and 5)			5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)	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			

**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)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transaction Code (Instr. 8)		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
Non-Qualified Stock Option (right to buy)	\$8.5	10/01/2008		M <sup>(1)</sup>			400	(2)	12/20/2012	Common Stock	400	(2)	984	D	
Non-Qualified Stock Option (right to buy)	\$8.5	10/01/2008		M <sup>(1)</sup>			200	(2)	12/20/2012	Common Stock	200	(2)	784	D	
Non-Qualified Stock Option (right to buy)	\$8.5	10/01/2008		M <sup>(1)</sup>			79	(2)	12/20/2012	Common Stock	79	(2)	705	D	
Non-Qualified Stock Option (right to buy)	\$8.5	10/01/2008		M <sup>(1)</sup>			13	(2)	12/20/2012	Common Stock	13	(2)	692	D	
Non-Qualified Stock Option (right to buy)	\$13	10/01/2008		M <sup>(1)</sup>			639	(2)	12/15/2013	Common Stock	639	(2)	3,361	D	
Non-Qualified Stock Option (right to buy)	\$13	10/01/2008		M <sup>(1)</sup>			100	(2)	12/15/2013	Common Stock	100	(2)	3,261	D	
Non-Qualified Stock Option (right to buy)	\$13	10/01/2008		M <sup>(1)</sup>			105	(2)	12/15/2013	Common Stock	105	(2)	3,156	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)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transaction Code (Instr. 8)		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				
Non-Qualified Stock Option (right to buy)	\$13	10/01/2008		M <sup>(1)</sup>			100	(2)	12/15/2013	Common Stock	100	(2)	3,056	D	
Non-Qualified Stock Option (right to buy)	\$13	10/01/2008		M <sup>(1)</sup>			93	(2)	12/15/2013	Common Stock	93	(2)	2,963	D	
Non-Qualified Stock Option (right to buy)	\$13	10/01/2008		M <sup>(1)</sup>			314	(2)	12/15/2013	Common Stock	314	(2)	2,649	D	
Non-Qualified Stock Option (right to buy)	\$13	10/01/2008		M <sup>(1)</sup>			1,166	(2)	12/15/2013	Common Stock	1,166	(2)	1,483	D	
Non-Qualified Stock Option (right to buy)	\$13	10/01/2008		M <sup>(1)</sup>			393	(2)	12/15/2013	Common Stock	393	(2)	1,090	D	
Non-Qualified Stock Option (right to buy)	\$13	10/01/2008		M <sup>(1)</sup>			495	(2)	12/15/2013	Common Stock	495	(2)	595	D	
Non-Qualified Stock Option (right to buy)	\$13	10/01/2008		M <sup>(1)</sup>			595	(2)	12/15/2013	Common Stock	595	(2)	0	D	

**Explanation of Responses:**

- Disposition/acquisition made pursuant to a plan intended to comply with Rule 10b5-1(c).
- Exercisable date, exercise date, exercise price, purchase price, sales price, and/or expiration date is not applicable in this case.

/s/\*\*Douglas S. McCorkle      10/02/2008

\*\* 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.**