FORM 4

Check this box if no longer subject to

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

OMB APPROVAL OMB Number: Estimated average burden hours per response: 0.5

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* McCorkle Douglas S (Last) (First) (Middle) 777 OLD SAW MILL RIVER ROAD (Street)						2. Issuer Name and Ticker or Trading Symbol REGENERON PHARMACEUTICALS INC [REGN] 3. Date of Earliest Transaction (Month/Day/Year) 12/17/2008 4. If Amendment, Date of Original Filed (Month/Day/Year)								S. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director				
TARRYTOWN NY 10591 (City) (State) (Zip)														X Form filed by One Reporting Person Form filed by More than One Reporting Person				
	Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																	
1. Title of Security (Instr. 3) 2. Transar Date (Month/Date)						ar) E	2A. Deemed Execution Date, f any (Month/Day/Yea		Code (Instr.		4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 4 5)		ed (A) or tr. 3, 4 and	5. Amour Securitie Beneficia Owned F	s ally following	Form:	Direct Indirect Itr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
									Code \	, ,	Amount (A) or P		Price	Transact	Transaction(s) (Instr. 3 and 4)			(111301. 4)
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)		e.g., pu	uts, calls ransaction ode (Instr.		5. Number of Derivative Securities Acquired (A) or Disposed				of Securities		Amount es Security	8. Price of Derivative Security (Instr. 5)	9. Number derivative Securities Beneficially Owned Following Reported	y	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)
							of (D) (Instr. 3, 4 and 5)								Transaction (Instr. 4)	n(s)		
				Co	ode	v	(A)	(D)	Date Exercisable		oiration te	Title	Amount or Number of Shares					
Incentive Stock Option (right to buy)	\$16.8	12/17/2008			A		5,000		(1)	12/1	17/2018	Common Stock	5,000	(2)	5,000		D	
Non- Qualified Stock Option	\$16.8	12/17/2008			A		15,000		(1)	12/1	17/2018	Common Stock	15,000	(2)	15,000		D	

Explanation of Responses:

- 1. The stock option award (combined incentive stock option and non-qualified stock option) vests in four equal annual installments, commencing one year after the date of grant.
- 2. Exercisable date, exercise date, exercise price, purchase price, sales price, and/or expiration date is not applicable in this case.

/s/**Douglas S. McCorkle

12/18/2008

** 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.