FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

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).

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

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* Powchik Peter (Last) (First) (Middle) 777 OLD SAW MILL RIVER ROAD						Issuer Name and Ticker or Trading Symbol REGENERON PHARMACEUTICALS INC [REGN] Date of Earliest Transaction (Month/Day/Year) 12/17/2008								5. Relationship of Reporting Person(s) to Issuer Check all applicable) Director 10% Owner X Officer (give title Other (specify below) SVP, Clinical Development				ner
(Street) TARRYTOWN NY 10591 (City) (State) (Zip)					4. If Amendment, Date of Original Filed (Month/Day/Year)									Individual or Joint/Group Filing (Check Applicable ne) X Form filed by One Reporting Person Form filed by More than One Reporting Person				
(City)	(5		(Zip)	Doriva	tivo	500	uritios	. ^ ^	auirod	Dicr	accad o	f or Poi	ooficio	Ily Ownor	<u> </u>			
1. Title of Security (Instr. 3) 2. To Date				. Transac	ction	2/ E:	2A. Deemed Execution Date, if any (Month/Day/Year		3. Transaction Code (Instr.					5. Amou Securitie Benefici	nt of es ally Following	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	Transact	Transaction(s) (Instr. 3 and 4)			(
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 Dat if any (Month/Day/Ye	C₀	ansaction de (Instr.		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date Exercisal Expiration Date (Month/Day/Year			7. Title and of Securiti Underlying Derivative (Instr. 3 and	es g Security	8. Price of Derivative Security (Instr. 5)	9. Number derivative Securities Beneficiall Owned Following Reported Transactio (Instr. 4)	у	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)
				Co	ode V	,	(A)	(D)	Date Exercisable		expiration pate	Title	Amount or Number of Shares					
Incentive Stock Option (right to buy)	\$16.8	12/17/2008		A	A		5,000		(1)	1	2/17/2018	Common Stock	5,000	(2)	5,000		D	
Non- Qualified Stock Option (right to	\$16.8	12/17/2008		F	A		15,000		(1)	1	2/17/2018	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/**Peter Powchik

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.