

REGENERON PHARMACEUTICALS INC  
 Form 4  
 December 21, 2007

**FORM 4** UNITED STATES SECURITIES AND EXCHANGE COMMISSION  
 Washington, D.C. 20549

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).

**STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF SECURITIES**

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934, Section 17(a) of the Public Utility Holding Company Act of 1935 or Section 30(h) of the Investment Company Act of 1940

(Print or Type Responses)

1. Name and Address of Reporting Person \*  
 SCHLEIFER LEONARD S

(Last) (First) (Middle)

777 OLD SAW MILL RIVER ROAD

(Street)

TARRYTOWN, NY 10591

(City) (State) (Zip)

2. Issuer Name and Ticker or Trading Symbol  
 REGENERON  
 PHARMACEUTICALS INC  
 [REGN]

3. Date of Earliest Transaction (Month/Day/Year)  
 12/20/2007

4. If Amendment, Date Original Filed(Month/Day/Year)

5. Relationship of Reporting Person(s) to Issuer  
 (Check all applicable)  
 Director  10% Owner  
 Officer (give title below)  Other (specify below)  
 Chief Exec Officer & President

6. Individual or Joint/Group Filing(Check Applicable Line)  
 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. 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 Ownership (Instr. 4)		
			Code	V	Amount	(A) or (D)	Price		
Common Stock	12/20/2007		M <sup>(1)</sup>		37,370	A	\$ 8.625		
Common Stock	12/20/2007		F <sup>(1)</sup>		14,466	D	\$ 22.28		
Common Stock	12/20/2007		F <sup>(1)</sup>		7,741	D	\$ 22.28		
Common Stock							4,028		
							I	By 401(k) Plan	
							900	I	By Son

Common  
Stock

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

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**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 Underlying Security (Instr. 3 and 4)		
				Code	V (A) (D)	Date Exercisable	Expiration Date	Title	Amount
Non-Qualified Stock Options (right to buy)	\$ 8.625	12/20/2007		M <sup>(1)</sup>	37,370	<sup>(2)</sup>	01/01/2008	Common Stock	37,370
Class A Stock	<sup>(3)</sup>					<sup>(3)</sup>	<sup>(3)</sup>	Common Stock	1,700
Class A Stock	<sup>(3)</sup>					<sup>(3)</sup>	<sup>(3)</sup>	Common Stock	29,000

## Reporting Owners

Reporting Owner Name / Address	Relationships			
	Director	10% Owner	Officer	Other
SCHLEIFER LEONARD S 777 OLD SAW MILL RIVER ROAD TARRYTOWN, NY 10591	X	X	Chief Exec Officer & President	

## Signatures

/s/\*\*Leonard S. Schleifer 12/20/2007

\*\*Signature of Reporting Person Date

## Explanation of Responses:

\* 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).

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

(2) This stock option was granted on January 1, 1998 and became exercisable in five equal annual installments, commencing one year after the date of grant.

(3) Exercisable date, exercise date, exercise price, purchase price, sales price, and/or expiration date is not applicable in this case.

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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