1. Title of 2.

3. Transaction

3A. Deemed

FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

Washington, D.C. 20549

8. Price of 9. Number of 10.

11. Nature

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

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(n) of the investment Company Act of 1940	
1. Name and Address of Reporting Person* BAKER CHARLES A	2. Issuer Name and Ticker or Trading Symbol REGENERON PHARMACEUTICALS INC [REGN]	5. Relationship of Reporting Person(s) to Issuer (Check all applicable) X Director 10% Owner Officer (give title Other (specify
(Last) (First) (Middle) 777 OLD SAW MILL RIVER ROAD	3. Date of Earliest Transaction (Month/Day/Year) 02/01/2006	below) below)
(Street) TARRYTOWN NY 10591 (City) (State) (Zip)	4. If Amendment, Date of Original Filed (Month/Day/Year)	Individual or Joint/Group Filing (Check Applicable Line) 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. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transa Code (8)		4. Securities Disposed Of			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	mount (A) or (D)		Transaction(s) (Instr. 3 and 4)		(111311.4)			
Common Stock	02/01/2006		M ⁽¹⁾		1,246	A	\$12	1,836	D				
Common Stock	02/01/2006		S ⁽¹⁾		1,246	D	\$15.239	590	D				
Common Stock	02/01/2006		M ⁽¹⁾		2,071	A	\$12	2,661	D				
Common Stock	02/01/2006		S ⁽¹⁾		2,071	D	\$15.25	590	D				
Common Stock	02/01/2006		M ⁽¹⁾		2,968	A	\$12	3,558	D				
Common Stock	02/01/2006		S ⁽¹⁾		2,968	D	\$15.3	590	D				
Common Stock	02/01/2006		M ⁽¹⁾		1,465	A	\$12	2,055	D				
Common Stock	02/01/2006		S ⁽¹⁾		1,465	D	\$15.401	590	D				
Common Stock	02/01/2006		M ⁽¹⁾		715	A	\$12	1,305	D				
Common Stock	02/01/2006		S ⁽¹⁾		715	D	\$15.428	590	D				
Common Stock	02/01/2006		M ⁽¹⁾		1,535	A	\$12	2,125	D				
Common Stock	02/01/2006		S ⁽¹⁾		1,535	D	\$15.491	590	D				

Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)

5. Number | 6. Date Exercisable and | 7. Title and

Derivative Security (Instr. 3)	Conversion or Exercise Price of Derivative Security	Date (Month/Day/Year)	Execution Date, if any (Month/Day/Year)	Transa Code (8)		of Deri Secu Acq (A) (Disp of (E	osed 0) ir. 3, 4	Expiration Day/\(\text{Month/Day/\}\)		Amount o Securities Underlyin Derivative (Instr. 3 ar	g Security	Derivative Security (Instr. 5)	derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	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)	\$12	02/01/2006		M ⁽¹⁾			1,246	(2)	03/01/2006	Common Stock	1,246	\$0	8,754	D	
Non- Qualified Stock Option (right to buy)	\$12	02/01/2006		M ⁽¹⁾			2,071	(2)	03/01/2006	Common Stock	2,071	\$0	6,683	D	
Non- Qualified Stock Option (right to buy)	\$12	02/01/2006		M ⁽¹⁾			2,968	(2)	03/01/2006	Common Stock	2,968	\$0	3,715	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. Transa Code (8)		n of		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)	\$12	02/01/2006		M ⁽¹⁾			1,465	(2)	03/01/2006	Common Stock	1,465	\$0	2,250	D	
Non- Qualified Stock Option (right to buy)	\$12	02/01/2006		M ⁽¹⁾			715	(2)	03/01/2006	Common Stock	715	\$0	1,535	D	
Non- Qualified Stock Option (right to buy)	\$12	02/01/2006		M ⁽¹⁾			1,535	(2)	03/01/2006	Common Stock	1,535	\$0	0	D	

Explanation of Responses:

- $1.\ Disposition/acquisition\ made\ pursuant\ to\ a\ plan\ intended\ to\ comply\ with\ Rule\ 10b5-1(c).$
- $2. \ Exercisable \ date, exercise \ date, exercise \ price, purchase \ price, sales \ price, and/or \ expiration \ date \ is \ not \ applicable \ in this \ case.$

By: /s/**Stuart Kolinski For: Charles A. Baker 02/03/2006

** 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.

POWER OF ATTORNEY

Know all by these presents, that the undersigned hereby constitutes and appoints each of Leonard Schleifer, , Beverly Dubs, Stuart Kolinski, Murray Goldberg, and Douglas McCorkle signing singly, the undersigned's true and lawful attorney-in-fact to:

- (1) execute for and on behalf of the undersigned in the undersigned's capacity as a director of Regeneron Pharmaceuticals, Inc. (the "Company"), Forms 3, 4, and 5 in accordance with Section 16(a) of the Securities Exchange Act of 1934 and the rules thereunder;
- (2) do and perform any and all acts for and on behalf of the undersigned which may be necessary or desirable to complete and execute any such Form 3, 4, or 5, complete and execute any amendment or amendments thereto, and timely file such form with the United States Securities and Exchange Commission and any stock exchange or similar authority; and
- (3) take any other action of any type whatsoever in connection with the foregoing which, in the opinion of such attorney-in-fact, may be of benefit to, in the best interest of, or legally required by, the undersigned, it being understood that the documents executed by such attorney-in-act on behalf of the undersigned pursuant to this Power of Attorney shall be in such form and shall contain such terms and conditions as such attorney-in-fact may approve in such attorney-in-fact's discretion.

The undersigned hereby grants to each such attorney-in-fact full power and authority to do and perform any and every act and thing whatsoever requisite, necessary, or proper to be done in the exercise of any of the rights and powers herein granted, as fully to all intents and purposes as the undersigned might or could do if personally present, with full power of substitution or revocation, hereby ratifying and confirming all that such attorney-in-fact, or such attorney-in-fact's substitute or substitutes, shall lawfully do or cause to be done by virtue of this power of attorney and the rights and powers herein granted. The undersigned acknowledges that the foregoing attorneys-in-fact, in serving in such capacity at the request of the undersigned, are not assuming, nor is the Company assuming, any of the undersigned's responsibilities to comply with Section 16 of the Securities Exchange Act of 1934.

This Power of Attorney shall remain in full force and effect until the undersigned is no longer required to file Forms 3, 4, and 5 with respect to the undersigned's holdings of and transactions in securities issued by the Company, unless earlier revoked by the undersigned in a signed writing delivered to the foregoing attorneys-in-fact.

IN WITNESS WHEREOF, the undersigned has caused this Power of Attorney to be executed as of this 9th day of September, 2005.

**/s/Charles Baker

Signature

Charles Baker

Print Name