FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washir

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

igton, D.C. 20549	OMB APPROVA
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OMB Number:	3235-0287					
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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).

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

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1. Name and Address of Reporting Person* ROBERTS WILLIAM					RI	2. Issuer Name and Ticker or Trading Symbol REGENERON PHARMACEUTICALS INC [REGN]									5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner X Officer (give title Other (spec				
(Last) 777 OLE	,	rst) LL RIVER ROA	(Middle)			B. Date of Earliest Transaction (Month/Day/Year)								VP Regul Devel & Med Safety					
(Street) TARRYTOWN NY 10591				- 4. li	4. If Amendment, Date of Original Filed (Month/Day/Year)									6. Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person Form filed by More than One Reporting					
(City)	(S	tate)	(Zip)											Person					
		Tab	le I - No	on-Deri	vative	Sec	uriti	ies Ac	quired	l, Di	sposed o	of, or Be	neficia	ally Ov	ned				
			2. Transa Date (Month/D		Exe (Year) if ar		A. Deemed execution Date, fany Month/Day/Year)	3. Transaction Code (Instr. 8)		4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 4		d (A) or r. 3, 4 and	5) Se Be Ov	5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)		6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Direct (Indirect I tr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)	
								Code V		Amount	(A) or (D)	(A) or (D) Price						(111501.4)	
Common	Stock			01/27	/2010				M ⁽¹⁾		6,500	A	\$13	3	73,	456]	D	
Common	Stock			01/27	/2010				F ⁽¹⁾		3,179	D	\$26.	57	70,	277]	D	
Common	Stock			01/27	/2010				F ⁽¹⁾		1,202	D	\$26.	57	69,	075]	D	
Common Stock 01/			01/28	1/28/2010				S ⁽¹⁾		119	D	\$27.	05	68,	58,956		D		
Common Stock 03			01/28	3/2010				S ⁽¹⁾		2,000	D	\$26.5	3 ⁽²⁾	66,	5,956		D		
Common Stock													1,200			I i	oy trust for daught		
Common	Stock														3,4	192		I 4	By 401(k) Plan
Common Stock												8,106				oy Spouse			
Common Stock												1,200				I i	oy trust for daught		
		7	able II								posed of converti				ed		,		
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	rcise (Month/Day/Year) if any (Month/Day/Year) Code (Instr. 8) Securitie Acquired				vative urities uired or oosed o) tr. 3, 4	6. Date E Expiratio (Month/D	on Da		7. Title an Amount o Securities Underlyin Derivative (Instr. 3 an	f s g Security	Deriva Secur (Instr.	8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)	ly C	0. Ownership Form: Direct (D) or Indirect I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)		
					Code	v	(A)	(D)	Date Exercisa	ıble	Expiration Date	Title	Amount or Number of Shares						
Non- Qualified Stock Option (right to buy)	\$13	01/27/2010			M ⁽¹⁾			6,500	(3)		12/15/2013	Common Stock 6,5		(4)		8,500		D	

Explanation of Responses:

- 1. Disposition/acquisition made pursuant to a plan intended to comply with Rule 10b5-1(c).
- 2. The reporting person sold 2,000 shares of Company stock on Januarary 28, 2010 at prices ranging from \$26.48 to \$26.78. Upon request by the Commission staff, the Company, or a security holder of the Company, we will provide full information regarding the number of shares sold by the reporting person on January 28, 2010 at each separate price.
- 3. 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.
- 4. Exercisable date, exercise date, exercise price, purchase price, sales price, and/or expiration date is not applicable in this case.

/s/William G. Roberts

01/29/2010

** Signature of Reporting Person

Date

- * 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.

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