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FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

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

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

OMB APPROVAL									
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			of Section So(n) of the investment Company Act of 1940			
1. Name and Address SCHLEIFER	1 0		2. Issuer Name and Ticker or Trading Symbol <u>REGENERON PHARMACEUTICALS</u> INC [REGN]		ationship of Reporting F k all applicable) Director	Person(s) to Issuer 10% Owner
(Last) 777 OLD SAW	(First) MILL RIVER	(Middle) ROAD	3. Date of Earliest Transaction (Month/Day/Year) 05/01/2013	X	Officer (give title below) President &	Other (specify below)
(Street) TARRYTOWN (City)	NY (State)	10591 (Zip)	4. If Amendment, Date of Original Filed (Month/Day/Year)	6. Indiv Line) X	vidual or Joint/Group Fi Form filed by One R Form filed by More t 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	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership
			Code	v	Amount	(A) or (D)	Price	Reported Transaction(s) (Instr. 3 and 4)		(Instr. 4)
Common Stock	05/01/2013		S ⁽¹⁾		20,400	D	\$225.01 ⁽²⁾	121,687	D	
Common Stock	05/01/2013		S ⁽¹⁾		850	D	\$226.26 ⁽³⁾	120,837	D	
Common Stock	05/01/2013		S ⁽¹⁾		500	D	\$227.4	120,337	D	
Common Stock	05/01/2013		S ⁽¹⁾		622	D	\$228.04(4)	119,715	D	
Common Stock	05/01/2013		S ⁽¹⁾		5,300	D	\$231.18(5)	114,415	D	
Common Stock	05/01/2013		S ⁽¹⁾		700	D	\$232.18(6)	113,715	D	
Common Stock	05/01/2013		S ⁽¹⁾		5,000	D	\$233.34	108,715	D	
Common Stock	05/01/2013		S ⁽¹⁾		400	D	\$235.75(7)	108,315	D	
Common Stock	05/01/2013		S ⁽¹⁾		3,327	D	\$236.47(8)	104,988	D	
Common Stock	05/01/2013		S ⁽¹⁾		2,300	D	\$237.31 ⁽⁹⁾	102,688	D	
Common Stock	05/01/2013		S ⁽¹⁾		3,089	D	\$238.65(10)	99,599	D	
Common Stock	05/01/2013		S ⁽¹⁾		4,087	D	\$239.68(11)	95,512	D	
Common Stock	05/01/2013		S ⁽¹⁾		7,295	D	\$240.44 ⁽¹²⁾	88,217	D	
Common Stock	05/01/2013		S ⁽¹⁾		3,350	D	\$241.25(13)	84,867	D	
Common Stock	05/01/2013		S ⁽¹⁾		4,695	D	\$242.54(14)	80,172	D	
Common Stock	05/01/2013		S ⁽¹⁾		11,938	D	\$243.41(15)	68,234	D	
Common Stock	05/01/2013		S ⁽¹⁾		9,814	D	\$244.49(16)	58,420	D	
Common Stock	05/01/2013		S ⁽¹⁾		5,383	D	\$245.55(17)	53,037	D	
Common Stock	05/01/2013		S ⁽¹⁾		8,700	D	\$246.13(18)	44,337	D	
Common Stock	05/01/2013		S ⁽¹⁾		450	D	\$247.32(19)	43,887	D	
Common Stock	05/01/2013		S ⁽¹⁾		900	D	\$248.72(20)	42,987	D	
Common Stock	05/01/2013		S ⁽¹⁾		600	D	\$249.45(21)	42,387	D	
Common Stock	05/01/2013		S ⁽¹⁾		300	D	\$250.06	42,087	D	
Common Stock								5,618	I	By 401(k) Plan

 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 Ta Date (Month/Day/Year)	Bie PrenBeriva Execution Date, if any (e.g., p (Month/Day/Year)	utsdeÇ	ecuri ^{ction} ສະເຣ,	tiesu of Secur Acqu (A) or Dispo of (D) (Instr and 5	rities ired osed . 3, 4	ifeditesis Expiration Da Optimosyn	Of Bieneficiall Amount of Control Control Derivative Security (Instr. 3 and 4)		y ⁸ Ovin et 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)	
	-										Amount or Wedmber				
1. Title of Derivative Security	2. Conversion or Exercise	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any	4. Transa E08e (5. Nu of Deriv Secu		6. Date Exerce Expiration Da Menth/Day/Y	texpiration	Amour	ANGmber It of IShares Ving	8. Price of Derivative Security	9. Number of derivative Securities	10. Ownership Form:	11. Nature of Indirect Beneficial
(Instr. 3) Explanation	Price of DFRESIVEns	es:	(Month/Day/Year)	8)		Acqu	ired			Derivat	tive	(Instr. 5)	Beneficially Owned	Direct (D) or Indirect	Ownership (Instr. 4)
1. Disposition	¹ Security 1/acquisition m	ade pursuant to a plar	n intended to comply	with Ru	le 10b5	(A) or Dispo	sed			and 4)	ty (Instr. 3		Following Reported	(I) (Instr. 4)	
2. Represents security hold	volume-weigh er of the Comp	ited average price of s any, the reporting per	sales of 20,400 shares son will provide full	of Com	pany sto ion rega	OR (H) (Instr	May 1, 3 4 he num	2013 at prices ber of shares so	ranging from a old by the repo	\$225.00 orting pe	to \$225.24. rson on May	Upon request y 1, 2013 at e	Ginstr. 4) acti separate price.	on staff, the C	ompany, or a
3. Represents	volume-weigh ar of the Comp	ited average price of s	sales of 850 shares of	Compar	ion rega	on Ma	y 1, 20	13 at prices ran	ging from \$22 old by the repo	26.00 to S	\$226.62. Up	on request by	the Commission	staff, the Com	
4. Represents	volume-weigh	ted average price of s	sales of 622 shares of	Compar	iy stock	on Ma	y 1, 20	13 at prices ran	ging from \$22	28.00 to 5	5228.20. Up	on request by	the Commission	staff, the Com	pany, or a
security noite	· or the comp	any, the reporting per ited average price of s	-	intormat	ion rege	i unig i	· · · ·	Date since s	Expiration	ing pc		y 1, 2010 at c	ien separate price.		
5	-	any, the reporting per ited average price of s	1		0	0			5 1	01	-	· ·			nany or a
security hold	er of the Comp	any, the reporting per	son will provide full	informat	ion rega	arding t	he num	ber of shares so	old by the repo	orting pe	rson on Mag	y 1, 2013 at e	ach separate price.		
7. Represents security hold	volume-weigh er of the Comp	ited average price of s any, the reporting per	sales of 400 shares of son will provide full	Compar informat	iy stock ion rega	on Ma arding t	y 1, 20 he num	13 at prices ran iber of shares so	ging from \$23 old by the repo	35.64 to S orting pe	\$235.85. Up rson on May	on request by y 1, 2013 at e	the Commission ach separate price.	staff, the Com	pany, or a
		ited average price of s any, the reporting per													mpany, or a
		ited average price of s any, the reporting per													mpany, or a
		thed average price of any, the reporting per													ompany, or a
11. Represent	s volume-weig	hted average price of any, the reporting per	sales of 4,087 shares	of Com	pany sto	ock on	May 1,	2013 at prices	ranging from S	\$239.04	to \$239.98.	Upon request	by the Commissi	on staff, the C	ompany, or a
12. Represent	s volume-weig	thed average price of any, the reporting per	sales of 7,295 shares	of Com	pany sto	ock on	May 1,	2013 at prices	ranging from	\$240.00	to \$240.99.	Upon request	by the Commissi	on staff, the C	ompany, or a
13. Represent	s volume-weig	hted average price of	sales of 3,350 shares	of Com	pany sto	ock on	May 1,	2013 at prices	ranging from	\$241.02	to \$241.81.	Upon request	by the Commissi	on staff, the C	ompany, or a
14. Represent	s volume-weig	any, the reporting per thed average price of	sales of 4,695 shares	of Com	pany sto	ock on	May 1,	2013 at prices	ranging from	\$242.14	to \$242.94.	Upon request	by the Commissi	on staff, the C	ompany, or a
15. Represent	s volume-weig	any, the reporting per thted average price of	sales of 11,938 share	es of Cor	npany s	tock or	n May 1	l, 2013 at prices	ranging from	1 \$243.00) to \$243.99). Upon reque	st by the Commiss	sion staff, the G	Company, or a
-	-	any, the reporting per thted average price of	-		-	-									ompany or a
security hold	er of the Comp	any, the reporting per	son will provide full	informat	ion rega	arding t	he num	iber of shares so	old by the repo	orting pe	rson on Mag	y 1, 2013 at e	ach separate price.		
		hted average price of any, the reporting per													ompany, or a
		hted average price of any, the reporting per													ompany, or a
19. Represent	s volume-weig	hted average price of any, the reporting per	sales of 450 shares o	f Compa	any stoc	k on M	lay 1, 2	013 at prices ra	nging from \$2	247.18 to	\$247.50. U	pon request b	y the Commission	staff, the Cor	npany, or a
20. Represent	s volume-weig	hted average price of	sales of 900 shares o	f Compa	any stoc	k on M	lay 1, 2	013 at prices ra	nging from \$2	248.60 to	\$248.80. U	pon request b	y the Commission	staff, the Cor	npany, or a
21. Represent	s volume-weig	any, the reporting per thted average price of any, the reporting per	sales of 600 shares o	f Compa	any stoc	k on M	lay 1, 2	013 at prices ra	nging from \$2	249.44 to	\$249.46. U	pon request b	y the Commission	n staff, the Cor	npany, or a

/s/**Leonard S. Schleifer 05/03/2013

** 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.

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