FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

OMB	APPROVAL
CIVID	AFFROVAL

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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

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

			or Section 30(ii) or the investment company Act or 1340				
1. Name and Address of Reporting Person* SHOOTER ERIC M		n [*]	2. Issuer Name and Ticker or Trading Symbol REGENERON PHARMACEUTICALS INC [REGN]		ationship of Reporting Person(s) to Issuer k all applicable) Director 10% Owner		
(Last) (First) (Middle) 370 GOLDEN OAK DRIVE	3. Date of Earliest Transaction (Month/Day/Year) 09/11/2003		Officer (give title below)	Other (specify below)			
(Street) PORTOLA VALLEY	CA	94028	4. If Amendment, Date of Original Filed (Month/Day/Year)	6. Indiv Line) X	idual or Joint/Group Filing Form filed by One Repo Form filed by More than Person	orting Person	
(City)	(State)	(Zip)					

VALLEY								Form filed by Mo Person	re than One Rep	oorting
(City) (State)	(Zip)							. 0.00		
	Table I - Non-Deriva	tive Securities Acc	uired	, Dis	posed of,	or Ber	neficially	Owned		
1. Title of Security (Instr. 3)	2. Transac Date (Month/Da	Execution Date,	3. Transaction Code (Instr. 8)		4. Securities Disposed Of	Acquired (D) (Instr	l (A) or . 3, 4 and 5)	5. Amount of Securities Beneficially Owned Following Reported	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership
			Code	v	Amount	(A) or (D)	Price	Transaction(s) (Instr. 3 and 4)		(Instr. 4)
Common Stock	09/11/2	2003	М		308	A	\$6	308	I	by Trus
Common Stock	09/11/2	2003	S		308	D	\$21.65	0	I	by Trus
Common Stock	09/11/2	2003	M		700	A	\$6	700	I	by Trus
Common Stock	09/11/2	2003	S		700	D	\$20.6	0	I	by Trus
Common Stock	09/11/2	2003	M		500	A	\$6	500	I	by Trus
Common Stock	09/11/2	2003	S		500	D	\$20.62	0	I	by Trus
Common Stock	09/11/2	2003	M		100	A	\$6	100	I	by Trus
Common Stock	09/11/2	2003	S		100	D	\$20.64	0	I	by Trus
Common Stock	09/11/2	2003	M		2,900	A	\$6	2,900	I	by Trus
Common Stock	09/11/2	2003	S		2,900	D	\$20.67	0	I	by Trus
Common Stock	09/11/2	2003	M		800	A	\$6	800	I	by Trus
Common Stock	09/11/2	2003	S		800	D	\$20.69	0	I	by Trus
Common Stock	09/11/2	2003	M		900	A	\$6	900	I	by Trus
Common Stock	09/11/2	2003	S		900	D	\$20.7	0	I	by Trus
Common Stock	09/11/2	2003	M		1,000	A	\$6	1,000	I	by Trus
Common Stock	09/11/2	2003	S		1,000	D	\$20.74	0	I	by Trus
Common Stock	09/11/2	2003	M		700	A	\$6	700	I	by Trus
Common Stock	09/11/2	2003	S		700	D	\$20.75	0	I	by Trus
Common Stock	09/11/2	2003	М		300	A	\$6	300	I	by Trus
Common Stock	09/11/2	2003	S		300	D	\$20.754	0	I	by Trus
Common Stock	09/11/2	2003	М		100	A	\$6	100	I	by Trus
Common Stock	09/11/2	2003	S		100	D	\$100	0	I	by Trus
Common Stock	09/11/2	2003	М		6,200	A	\$ 6	6,200	I	by Trus
Common Stock	09/11/2	2003	S		6,200	D	\$20.8	0	I	by Trus
Common Stock	09/11/2	2003	М		1,100	Α	\$6	1,100	I	by Trus
Common Stock	09/11/2	2003	S		1,100	D	\$20.82	0	I	by Trus
Common Stock	09/11/2	2003	М		600	A	\$6	600	I	by Trus
Common Stock	09/11/2	2003	S		600	D	\$20.84	0	I	by Trus
Common Stock	09/11/2	2003	М		2,800	A	\$6	2,800	I	by Trus

Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																
1. Title of Security (Instr. 3)		Date	Date I (Month/Day/Year) i		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 ar				ties cially Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership	
							Code V		Amount (A) (D)		Price		Reported Transaction(s) (Instr. 3 and 4)			(Instr. 4)
Common Stock 09/11/20			11/2003				S		2,800	I	\$2	0.85	5 0		I	by Trust
1. Title of Derivative Security (Instr. 3) 2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)		4. Transa Code (Transaction Code (Instr. 8) Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		options, convertibl 6. Date Exercisable and Expiration Date (Month/Day/Year)			7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4) Amount or Number			•		Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	

Explanation of Responses:

Eric M. Shooter

09/12/2003

** Signature of Reporting Person

Date

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

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.

 $^{^{\}star}$ 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).