FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

OMB APPROVAL									
OMB Number:	3235-0287								
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0.5

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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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

1. Name and Address of Reporting Person*  Terifay Robert J  (Last) (First) (Middle)  777 OLD SAW MILL RIVER ROAD					3. E	2. Issuer Name and Ticker or Trading Symbol REGENERON PHARMACEUTICALS INC [ REGN ]  3. Date of Earliest Transaction (Month/Day/Year) 02/14/2011									5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner X Officer (give title Other (specify below) SVP Commercial				
(Street) TARRYT			10591 (Zip)		- 4. I	4. If Amendment, Date of Original Filed (Month/Day/Year)								Line)	ndividual or Joint/Group Filing (Check Applicable e)  X Form filed by One Reporting Person Form filed by More than One Reporting Person				
		Tab	le I - Noi	n-Deriv	/ative	e Se	curiti	ies Ac	quire	, Dis	sposed o	of, or B	enefi	cially	Owned	l			
1. Title of Security (Instr. 3) 2. To Date			Date	. Transaction ate Month/Day/Year)		2A. Deemed Execution Date, if any (Month/Day/Year)		Code (Instr.		4. Securities Acquired (A) Disposed Of (D) (Instr. 3,			or 5. Amou Securiti Benefic		es ally Following	Form:	Direct Cludirect Etr. 4)	7. Nature of Indirect Beneficial Ownership	
					Code	v	Amount	(A) (D)	or Pr	rico Tran		u tion(s) and 4)			Instr. 4)				
Common Stock				02/1	2/14/2011				M <sup>(1</sup>		5,000	) <i>A</i>	\$	21.34	5,000		]	D	
Common Stock			02/1	14/2011				S <sup>(1)</sup>		5,000	1 0	\$	37.02		0		D		
Common Stock															1,106			I 4	3y 401(k) Plan
		Т									osed of converti				Owned				
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deeme Execution if any (Month/Day	Date,		Transaction Code (Instr.		n of i		6. Date Exercisa Expiration Date (Month/Day/Yea		7. Title and Amount of Securities Underlying Derivative Securi (Instr. 3 and 4)			3. Price of Derivative Security Instr. 5)		e O' S Fo Illy Di or (I)	LO. Dwnership Form: Direct (D) or Indirect I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
					Code	v	(A)	(D)	Date Exercisa		Expiration Date	Title	Amo or Num of Shar						
Incentive Stock Option (right to	\$21.34	02/14/2011			M <sup>(1)</sup>			5,000	(2)		02/26/2017	Commo: Stock	5,0	00	(3)	13,744	ı	D	

## Explanation of Responses:

- 1. Disposition/acquisition made pursuant to a plan intended to comply with Rule 10b5-1(c).
- 2. 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.
- 3. The reporting person sold 5,000 shares of Company stock on February 14, 2011 at prices ranging from \$38.00 to \$38.07. Upon request by the Commission staff, the Company, or a security holder of the Company, the reporting person will provide full information regarding the number of shares sold by the reporting person on February 14, 2011 at each separate price.

/s/\*\*Robert J. Terifay

02/16/2011

\*\* Signature of Reporting Person

Date

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

- $^{\star}$  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).

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.