FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

OMB APPR	OVAL
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).

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF SECURITIES

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

(1 mit of Type	responses)															
Name and Address of Reporting Person * Smith David V				2. Issuer Name and Ticker or Trading Symbol ONCOGENEX PHARMACEUTICALS, INC. [OGXI]						5. Relationship of Reporting Person(s) to Issuer (Check all applicable) _X_ Director 10% Owner Officer (give title below) Other (specify below)						
1522 217T	TH PLACE	(First) E SE, SUITE 100		3. Date of 05/31/20		iest Tra	nsacti	on (Month	Day/Year)							
(Street)			ŕ	4. If Amendment, Date Original Filed(Month/Day/Year)						_X_ F	6. Individual or Joint/Group Filing(Check Applicable Line) _X_Form filed by One Reporting Person Form filed by More than One Reporting Person					
BOTHELL, WA 98021 (City) (State) (Zip)				Table L. Non-Derivative Securities Acqui							ired, Disposed of, or Beneficially Owned					
1.Title of Sec (Instr. 3)	curity		2. Transaction Date (Month/Day/Year)	2A. Deer Executio any (Month/I	n Da	ate, if	. Tran	saction (8)	. Securities Ad or Dispose Instr. 3, 4 and (A) or (D)	cquired d of (D) 5)	5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)			eneficially d	6. Ownership Form:	Beneficial Ownership
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	Table II - 3A. Deemed Execution Date, i	Derivativ (e.g., puts 4. f Transac Code	e Se	5. Nur of Deriva Securi Acquir (A) or	s Acquarants,	Persor in this display uired, Disp	ns who responds are nown are n	t require y valid eneficiall urities) 7. Tr of Un Secu	ed to r OMB o	espond control n ed Amount	unless the umber. 8. Price of	9. Number of Derivative Securities Beneficially Owned Following	of 10. Ownersh Form of Derivativ Security Direct (I)
						of (D) (Instr. and 5)	3, 4,							Reported Transaction (Instr. 4)	or Indire (I) (Instr. 4)	ct
				Code	V	(A)	(D)	Date Exercisabl	Expiration e Date	Title		Amount or Number of Shares				
Stock Option (right to buy)	\$ 12.56	05/31/2012		A		4,000)	(1)	05/31/202	22 Con	nmon	4,000	\$ 0	4,000	D	
Restricted Stock Unit	(2)	05/31/2012		A		2,000)	(3)	<u>(4)</u>	Con	nmon	2,000	\$ 0	2,000	D	

Reporting Owners

P. C. O. N.	Relationships						
Reporting Owner Name / Address	Director	10% Owner	Officer	Other			
Smith David V 1522 217TH PLACE SE SUITE 100 BOTHELL, WA 98021	X						

Signatures

Sandra Thomson as attorney-in-fact for David Smith	06/04/2012		
^{**} Signature of Reporting Person	Date		

Explanation of Responses:

- * 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).
- (1) The options vest 100% on the earlier of May 31, 2013 or the date immediately prior to the issuer's next annual meeting of stockholders.
- (2) Each restricted stock unit represents a contingent right to receive one share of the issuer's common stock.
- (3) The restricted stock units vest 100% on the earlier of the first anniversary of the grant date or the date immediately prior to the issuer's next annual meeting of stockholders.
- (4) The restricted stock units expire 30 days from the earlier of the first anniversary of the grant date or the date of the issuer's next annual meeting of stockholders.

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, see Instruction 6 for procedure.

Potential persons who are to respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB number.