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

OMB APPROVAL OMB Number: Estimated average burden hours per response: 0.5

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. Name and Address of Reporting Person* MEHTA VIREN						2. Issuer Name and Ticker or Trading Symbol Onconova Therapeutics, Inc. [ONTX]								5. Relationship of Reporting Person(s) to Issuer (Check all applicable) X Director 10% Owner				
(Last) (First) (Middle) C/O ONCONOVA THERAPEUTICS, INC.					3. Date of Earliest Transaction (Month/Day/Year) 05/22/2014								Officer below)	(give title		Other (s _i below)	pecify	
375 PHEASANT RUN					If Amendment, Date of Original Filed (Month/Day/Year)								6. Individual or Joint/Group Filing (Check Applicable					
(Street) NEWTOWN PA		1	18940									Line	X Form filed by One Reporting Person Form filed by More than One Reporting Person					
(City)	(St	rate)	(Zip)															
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																		
Date				. Transacti Pate Month/Day	Execution Dat			, Transaction Disp Code (Instr. 5)		rities Acquired (A) o ed Of (D) (Instr. 3, 4			5. Amour Securitie Beneficia Owned F	s Form ally (D) o ollowing (I) (Ir		Direct Condition of the Direct Education of the Direct	7. Nature of Indirect Beneficial Ownership	
								Code V	Amou	nt (A) or)	Price	Reported Transact (Instr. 3 a	ction(s)		1	Instr. 4)	
	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 Date (Month/Day/Year)	3A. Deemed Execution Dat if any (Month/Day/Ye	Code	saction (Instr.			6. Date Exercisable an Expiration Date (Month/Day/Year)		7. Title and Amo of Securities Underlying Derivative Secur (Instr. 3 and 4)		ecurity	8. Price of 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)	
				Code	· V	(A)	(D)	Date Exercisable	Expiration Date	n Title	O N O	umber						
Stock Option (right to purchase)	\$4.52	05/22/2014		A		10,000		(1)	05/22/20	4 Comm Stock		0,000	\$0	10,000		D		

Explanation of Responses:

1. These options vest over one year in 12 equal monthly installments.

/s/ Ajay Bansal as attorney-infact

08/05/2014

** 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.

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.