FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

	,		

<u> </u>	OMB APPROVAL								
ОМЕ	Number:	3235-028							
Estin	Estimated average burden								

0.5

hours per response:

Check this box if no lo	onger subject to
Section 16. Form 4 or	r Form 5
obligations may conti	nue. See
Instruction 1(b).	

51.1

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* Fruchtman Steven M					2. Issuer Name and Ticker or Trading Symbol Onconova Therapeutics, Inc. ONTX									5. Relationship of Reporting Person(s) to Issuer (Check all applicable)						
(Last)							3. Date of Earliest Transaction (Month/Day/Year) 07/26/2016									Officer below)	Officer (give title below) Chief Medi		10% Ow Other (s below) Officer	
(Street) NEWTOWN PA 18940 (City) (State) (Zip)					4. If	4. If Amendment, Date of Original Filed (Month/Day/Year)								Line)	Individual or Joint/Group Filing (Check Applicable ne) X Form filed by One Reporting Person Form filed by More than One Reporting Person					
		Tab	le I - No	n-Deriv	vative	e Se	curitie	s Ac	qu	ıired, I	Disp	osed o	f, or B	ene	ficially	Owned				
1. Title of Security (Instr. 3) 2. Transa Date (Month/D						Execution Date,			,	Transaction Dispos			Securities Acquired (A) posed Of (D) (Instr. 3, 4			5. Amour Securitie Beneficia Owned F	s lly ollowing	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership
										Code	v	Amount	(A) or (D) Price		Price	Reported Transacti (Instr. 3 a	on(s)			(Instr. 4)
Common Stock 07/29/					9/2016	6			X		6,276	76 A \$		\$4.1 ⁽¹⁾	6,376			D		
		7	able II -									sed of, onverti				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/Da	Date,	4. Transaction Code (Instr 8)		of Deriva Securi Acquir (A) or Dispos of (D)	of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4			ercisa Date y/Yea		7. Title and Amo of Securities Underlying Derivative Secu (Instr. 3 and 4)		curity	8. Price of Derivative Security (Instr. 5)	9. Numbe derivative Securities Beneficia Owned Following Reported Transacti (Instr. 4)	e s Illy	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)
					Code	v	(A)	(D)	Da Ex	ate kercisabl		xpiration ate	Title	O N	Amount or Number of Shares					
Subscription Rights(right to buy)	\$4.1	07/26/2016			Х			150	07	7/08/2016	5 0	7/26/2016	See footnote	[1)	150	\$0	0		D	
Warrants (right to	\$4.92	07/29/2016			X		4,706		07	7/29/2016	5 0	7/27/2021	Commo Stock ⁽²		4,706	(1)	4,706	5	D	

Explanation of Responses:

1. The common stock and the warrants reported on this Form 4 were acquired pursuant to the exercise of subscription rights previously distributed by the Issuer to all holders of the Issuer's common stock. Each holder received 1.5 subscription rights per share of stock owned, and each right allowed the recipient to purchase one unit, consisting of one share of common stock and 0.75 of a warrant to purchase one share of common stock. The subscription price per unit was \$4.10. Holders of the subscription rights, including the Reporting Person, also had an overallotment privilege to subscribe for additional units not purchased by other holders, subject to allocation. The allocation of the overallotment privilege to persons who hold their securities through a broker was completed on August 1, 2016.

2. Each warrant entitles the holder to purchase one share of the Company's common stock at an exercise price of \$4.92 from the date of issuance through July 27, 2021.

<u>/s/ Ramesh Kumar as attorney-</u>in-fact

08/10/2016

** 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.