FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL											
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
-	nstruction 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

1. Name and Address of Reporting Person* <u>Guerin Mark Patrick</u>						2. Issuer Name and Ticker or Trading Symbol Onconova Therapeutics, Inc. [ONTX]										5. Relationship of Reporting Person(s) to Issue (Check all applicable) Director 10% Own X Officer (give title Other (specially)					
(Last) (First) (Middle) C/O ONCONOVA THERAPEUTICS, INC. 375 PHEASANT RUN							3. Date of Earliest Transaction (Month/Day/Year) 07/26/2016										Officer (give title below) Chief Accounting			респу	
(Street) NEWTOV			.8940		4. If	4. If Amendment, Date of Original Filed (Month/Day/Year)									Indiv ne) X	, ·					
(City)	(Sta	ite) (2	Zip)																		
			le I - Noi			_			·		Disp		f, or Ber		lly (
1. Title of Security (Instr. 3) 2. Transa Date (Month/D						ar)	2A. Deemed Execution Date, if any (Month/Day/Year)			3. Transact Code (In 3)		4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 4 5)			nd	5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)		6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership (Instr. 4)	
										Code V		Amount	(A) or (D)	Price							
Common Stock 07/29						/2016		İ	Х		3,666	6 A	\$4.	1 ⁽¹⁾	3,7	,726		D			
		Т											or Bene ble secu			wned					
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,	4. Transactio Code (Instr 8)				6. Date Exercisa Expiration Date (Month/Day/Yea				7. Title and Amoun of Securities Underlying Derivative Security (Instr. 3 and 4)		S	. Price of Perivative Pecurity Pecurity Instr. 5)	9. Numbe derivative Securities Beneficial Owned Following Reported Transactio (Instr. 4)	re es ally g	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
					Code	v	(A)	(D)	Date Exe	e rcisable		epiration ate	Title	Amount or Number of Shares	er						
Subscription Rights (right to buy)	\$4.1	07/26/2016			Х			90	07/0	08/2016	07	7/26/2016	See footnote ⁽¹⁾	90		\$0	0		D		
Warrants (right to buy)	\$4.92	07/29/2016			X		2,749		07/2	29/2016	07	7/27/2021	Common Stock ⁽²⁾	2,74	9	(1)	2,749		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>Mark Guerin</u> <u>08/10/2016</u>

** 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.

 $Persons \ who \ respond \ to \ the \ collection \ of \ information \ contained \ in \ this \ form \ are \ not \ required \ to \ respond \ unless \ the \ form \ displays \ a \ currently \ valid \ OMB \ Number.$