Instruction 1(b).

FORM 4

Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

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* <u>Guerin Mark Patrick</u>						2. Issuer Name and Ticker or Trading Symbol Onconova Therapeutics, Inc. [ONTX]									ck all applic	able) r	g Pers	10% Ow	ner
(Last) (First) (Middle) C/O ONCONOVA THERAPEUTICS, INC. 375 PHEASANT RUN						3. Date of Earliest Transaction (Month/Day/Year) 01/17/2017									X Officer (give title below) Other (specify below) Chief Financial Officer				
(Street) NEWTO (City)			18940 (Zip)		_ 4.1	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 - Nor	า-Deriง	vativ	e Se	curities	Ac	quired, D	isp	osed o	f, or Be	nefic	cially	Owned				
1. Title of Security (Instr. 3) 2. Transar Date (Month/Date					Execution ay/Year) if any		ecution Date,		d. Securities Acquire Disposed Of (D) (Inst Code (Instr. 5)				5. Amour Securitie Beneficia Owned F	s illy ollowing	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership		
								Code	,	Amount	(A) o (D)	r Pr	ice	Transact	Reported Transaction(s) (Instr. 3 and 4)			(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	se (Month/Day/Year)	3A. Deemed Execution Dat if any (Month/Day/Yo	Date,	Code (5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date Exe Expiration I (Month/Day	ate		e and 7. Title and Am of Securities Underlying Derivative Secu (Instr. 3 and 4)		Derivativ Security		9. Number derivative Securities Beneficial Owned Following Reported Transactio (Instr. 4)	Owners Form: Direct (or Indir	Ownership	Beneficial Ownership ct (Instr. 4)
					Code	v	(A)	(D)	Date Exercisable		kpiration ate	Title	Amo or Num of Shai	ber					
Stock Option (right to purchase)	\$2.7	01/17/2017			A		19,413		(1)	0.1	1/17/2027	Common Stock	19,4	413	\$0	19,413	3	D	

Explanation of Responses:

1. These options vest over three years in 36 equal monthly installments.

/s/ Mark Guerin

01/1<u>9/2017</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.