FORM 4

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## **UNITED STATES SECURITIES AND EXCHANGE COMMISSION**

Washington, D.C. 20549

OMB AP	PROVAL						
OMB Number:	3235-0287						
Estimated average burden							
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Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b). Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934

				. 0	r Section	on 30(h) d	of the	Ínvestment C	Company Act	of 1940					
Name and Address of Reporting Person*     Bienen Henry S					2. Issuer Name and Ticker or Trading Symbol Onconova Therapeutics, Inc. [ ONTX ]							telationship of the contract o	cable)	Person(s) to Is	
(Last) (First) (Middle) C/O ONCONOVA THERAPEUTICS, INC. 375 PHEASANT RUN					3. Date of Earliest Transaction (Month/Day/Year) 05/18/2016  4. If Amendment, Date of Original Filed (Month/Day/Year)							Officer (give title Other (specify below) below)			
(Street) NEWTO	OWN PA	A	18940	4.	If Ame	ndment, I	Date	of Original Fil	ed (Month/Da	ay/Year)	Line	e) <mark>X</mark> Form f	iled by One Filed by More	Filing (Check A Reporting Pers than One Rep	on
(City)	(S	tate)	(Zip)												
		Tab	le I - Non-D	erivativ	e Se	curities	s Ac	quired, D	isposed c	of, or Be	neficiall	y Owned			
1. Title of Security (Instr. 3)  2. Transac Date (Month/Date)					Execution Date,			Code (Instr. 5)				Beneficia	s ally following (	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
								Code	Amount	(A) oi (D)	Price	Transact (Instr. 3 a	ion(s)		(111301.4)
		-	Гаble II - De (e.					uired, Dis s, options				Owned			
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	Code		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)	Ownershi Form: Direct (D) or Indirect (I) (Instr. 4	Beneficial Ownership (Instr. 4)
				Code	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares				
Stock Option (right to purchase)	\$0.52	05/18/2016		A		10,000		(1)	05/18/2026	Common Stock	10,000	\$0	10,000	D	

## **Explanation of Responses:**

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

/s/ Ramesh Kumar as attorneyin-fact

05/20/2016

\*\* 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.