

Onconova Therapeutics, Inc.
 Form 3
 July 24, 2013

FORM 3 UNITED STATES SECURITIES AND EXCHANGE COMMISSION
Washington, D.C. 20549

OMB APPROVAL

OMB Number: 3235-0104
 Expires: January 31, 2015
 Estimated average burden hours per response... 0.5

INITIAL STATEMENT OF BENEFICIAL OWNERSHIP OF SECURITIES

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934,
 Section 17(a) of the Public Utility Holding Company Act of 1935 or Section
 30(h) of the Investment Company Act of 1940

(Print or Type Responses)

1. Name and Address of Reporting Person *

MC KEARN THOMAS J
 (Last) (First) (Middle)

C/O ONCONOVA THERAPEUTICS, INC., 375 PHEASANT RUN
 (Street)

NEWTOWN, PA 18940
 (City) (State) (Zip)

2. Date of Event Requiring Statement

(Month/Day/Year)
 07/24/2013

3. Issuer Name and Ticker or Trading Symbol
 Onconova Therapeutics, Inc. [ONTX]

4. Relationship of Reporting Person(s) to Issuer

(Check all applicable)

Director 10% Owner
 Officer Other
 (give title below) (specify below)
 President, R&D

5. If Amendment, Date Original Filed(Month/Day/Year)

6. Individual or Joint/Group Filing(Check Applicable Line)
 Form filed by One Reporting Person
 Form filed by More than One Reporting Person

Table I - Non-Derivative Securities Beneficially Owned

1. Title of Security (Instr. 4)	2. Amount of Securities Beneficially Owned (Instr. 4)	3. Ownership Form: Direct (D) or Indirect (I) (Instr. 5)	4. Nature of Indirect Beneficial Ownership (Instr. 5)
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Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

SEC 1473 (7-02)

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Table II - Derivative Securities Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)

1. Title of Derivative Security (Instr. 4)	2. Date Exercisable and Expiration Date (Month/Day/Year)	3. Title and Amount of Securities Underlying Derivative Security (Instr. 4)	4. Conversion or Exercise Price of Derivative Security	5. Ownership Form of Derivative Security: Direct (D)	6. Nature of Indirect Beneficial Ownership (Instr. 5)
	Date Exercisable	Expiration Date	Title	Amount or Number of	

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				Shares		or Indirect (I) (Instr. 5)	
Stock Option (right to purchase)	03/09/2012	03/10/2022	Common Stock	893	\$ 7.53	D	Â
Stock Option (right to purchase)	08/31/2012	09/01/2022	Common Stock	412	\$ 13.28	D	Â
Stock Option (right to purchase)	Â <u>(1)</u>	12/19/2022	Common Stock	75,018	\$ 13.28	D	Â
Stock Option (right to purchase)	Â <u>(2)</u>	03/21/2023	Common Stock	78,769	\$ 13.28	D	Â

Reporting Owners

Reporting Owner Name / Address	Relationships			
	Director	10% Owner	Officer	Other
MCKEARN THOMAS J C/O ONCONOVA THERAPEUTICS, INC. 375 PHEASANT RUN NEWTOWN, PA 18940	Â	Â	Â President, R&D	Â

Signatures

/s/ Thomas
McKearn 07/24/2013

 Signature of
Reporting Person Date

Explanation of Responses:

* If the form is filed by more than one reporting person, *see* Instruction 5(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).

This option, representing a right to purchase a total of 75,018 shares of Common Stock, is immediately exercisable and vests over 4 years
(1) from December 18, 2012, with 25% vesting on December 18, 2013 and 75% vesting in 36 equal monthly installments thereafter, subject to continued service to the Issuer through each vesting date.

This option, representing a right to purchase a total of 78,769 shares of Common Stock, is immediately exercisable and vests over 4 years
(2) from March 20, 2013, with 25% vesting on March 20, 2014 and 75% vesting in 36 equal monthly installments thereafter, subject to continued service to the Issuer through each vesting date.

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, *See* Instruction 6 for procedure.

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