FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

| OMB APP | OMB APPROVAL | | | | | | |
|-------------|--------------|--|--|--|--|--|--|
| | | | | | | | |
| OMB Number: | 3235-028 | | | | | | |

Estimated average burden hours per response: 0.5

Check this box if no longer subject to 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 or Section 30(h) of the Investment Company Act of 1940

| 1. Name and Address of Reporting Person* Reddy E Premkumar | | | | | | | | | er or Trad <u>Deutics</u> | | Symbol <u>C.</u> [ONT | (Che | 5. Relationship of Reporting Person(s) to Issuer Check all applicable) X Director 10% Owner Officer (give title Other (specif | | | | ner | | |
|--|---|--------------------------|-----------------------------------|------------|---|--------|------------------|-----------------------------|---|----------------|--|-----------------------------------|--|---|--|-------------------------------------|---|--|--|
| (Last) (First) (Middle) C/O ONCONOVA THERAPEUTICS, INC. 375 PHEASANT RUN | | | | | | ate of | | est Transa | action (Mo | onth/[| Day/Year) | | Officer below) | (give title | | Other (s below) | pecify | | |
| Street) | | | | | | | ndmen | t, Date of | Original | Filed | (Month/Day | Line | 6. Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person | | | | | | |
| NEWTOV | WN PA | 1 | .8940 | | | | | | | | | | | Form filed by More than One Reporting Person | | | | | |
| (City) | (Sta | ate) (2 | Zip) | | | | | | | | | | | | | | | | |
| 1 Tide of C | it (1t | | le I - Non | -Deriv | | | | | quired, | Dis | _ | f, or Ber | | y Owned | nt of | 6 04 | nership 7 | '. Nature of | |
| 1. Title of Security (Instr. 3) | | Date (Month/ | | ar) I | 2A. Deemed Execution Date, if any (Month/Day/Year) | | Transa Code (| Transaction Code (Instr. | | Of (D) (Inst | r. 3, 4 and | Securitie Beneficia Owned F | i. Amount of Securities Beneficially Dwned Following | | Direct I Indirect E str. 4) | Indirect Beneficial Ownership | | | |
| | | | | | | | | | Code | v | Amount | Amount (A) or (D) | | Reported Transaction(s) (Instr. 3 and 4) | | | | Instr. 4) | |
| Common S | Stock | | | 07/3 | 0/201 | /2013 | | С | | 13,92 | 3 A | (1) | 1,20 | 1,548 | .,548 🗈 🗅 | | | | |
| Common | Stock | | | 07/3 |)/2013 | | | | С | | 19,569 | 9 A | (2) | 1,22 | 1,117 | | D | | |
| Common | | | | | 0/2013 | - | | | С | | 737 | A | (3) | | 1,221,854 | | D | | |
| Common S | | | | | 0/2013 | | | | C | | 16,57 | _ | (4) | | 1,238,427 | | D | | |
| Common S | | | | | 7/30/2013 | | | | С | | 3,842 | _ | (5) | + | 1,242,269 | | D | | |
| | | | | 0/2013 | | | | С | | 7,708 1,225 | _ | (6) | | 1,249,977 1,251,202 | | D D | | | |
| | | | | | 30/2013 | | | | С | | 766 | A | (8) | | 1,968 | | D | | |
| Common Stock | | | | 07/30/2013 | | | | С | | 750 | A | (9) | _ | 1,252,718 | | D | | | |
| Common Stock | | | | 07/30/2013 | | | | P | | 20,000 | _ | \$15 | | 1,272,718 | | D | | | |
| | | T | able II - I | | | | | | | | | | | Owned | | <u> </u> | | | |
| 1. Title of | 2. | 3. Transaction | 3A. Deeme | d | 4. | | 5. Number | | , options, convertible securitie 6. Date Exercisable and 7. Title and Am | | | | | 8. Price of | 9. Numbe | | | 11. Nature | |
| Derivative Security (Instr. 3) | Conversion or Exercise Price of Derivative Security | Date (Month/Day/Year) | Execution if any (Month/Day | Code | | | | | Expiration Date (Month/Day/Ye | | Underlying Derivative Sec (Instr. 3 and 4) | | g Security ad 4) | Derivative Security (Instr. 5) | derivative Securities Beneficia Owned Following Reported Transacti (Instr. 4) | s Illy J | Ownership Form: Direct (D) or Indirect (I) (Instr. 4) | of Indirect Beneficial Ownership (Instr. 4) | |
| | | | | | | v | (A) | (D) | Date Exercisa | | Expiration Date | Title | Amount or Number of Shares | | | | | | |
| Series A Convertible Preferred Stock | (1) | 07/30/2013 | | | С | | | 17,333 | (1) | | (1) | Common Stock | 13,923 | \$0 | 0 | | D | | |
| Series B Convertible Preferred Stock | (2) | 07/30/2013 | | | С | | | 23,187 | (2) | | (2) | Common Stock | 19,569 | \$0 | 0 | | D | | |
| Series C Convertible Preferred Stock | (3) | 07/30/2013 | | | С | | | 983 | (3) | | (3) | Common Stock | 737 | \$0 | 0 | | D | | |
| Series D Convertible Preferred Stock | (4) | 07/30/2013 | | | С | | | 22,093 | (4) | | (4) | Common Stock | 16,573 | \$0 | 0 | | D | | |
| Series E Covertible Preferred Stock | (5) | 07/30/2013 | | | С | | | 5,124 | (5) | | (5) | Common Stock | 3,842 | \$0 | 0 | | D | | |

| 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 | 3. Transaction Date (Month/Day/Year) | 3A. Deemed Execution Date, if any (Month/Day/Year) | Transaction of | | 6. Date Exerc Expiration D (Month/Day/ | ate | 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) | 10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4) | 11. Nature of Indirect Beneficial Ownership (Instr. 4) | | |
| | | | | Code | v | (A) | Date Expiration Date | | Title | Amount or Number of Shares | | | | | |
| Series F Convertible Preferred Stock | (6) | 07/30/2013 | | С | | | 10,000 | (6) | (6) | Common Stock | 7,708 | \$0 | 0 | D | |
| Series G Convertible Preferred Stock | (7) | 07/30/2013 | | С | | | 1,634 | (7) | (7) | Common Stock | 1,225 | \$0 | 0 | D | |
| Series H COnvertible Preferred Stock | (8) | 07/30/2013 | | С | | | 1,022 | (8) | (8) | Common Stock | 766 | \$0 | 0 | D | |
| Series I Convertible Preferred Stock | (9) | 07/30/2013 | | С | | | 1,001 | (9) | (9) | Common Stock | 750 | \$0 | 0 | D | |

Explanation of Responses:

- 1. The Series A Convertible Preferred Stock converted into Common Stock on a 0.80-for-1 basis and had no expiration date.
- $2. \ The \ Series \ B \ Convertible \ Preferred \ Stock \ converted \ into \ Common \ Stock \ on \ a \ 0.85-for -1 \ basis \ and \ had \ no \ expiration \ date.$
- 3. The Series C Convertible Preferred Stock converted into Common Stock on a 0.75-for-1 basis and had no expiration date.
- 4. The Series D Convertible Preferred Stock converted into Common Stock on a 0.75-for-1 basis and had no expiration date.
- 5. The Series E Convertible Preferred Stock converted into Common Stock on a 0.75-for-1 basis and had no expiration date.
- 6. The Series F Convertible Preferred Stock converted into Common Stock on a 0.77-for-1 basis and had no expiration date.
- 7. The Series G Convertible Preferred Stock converted into Common Stock on a 0.75-for-1 basis and had no expiration date.
- 8. The Series H Convertible Preferred Stock converted into Common Stock on a 0.75-for-1 basis and had no expiration date.
- 9. The Series I Convertible Preferred Stock converted into Common Stock on a 0.75-for-1 basis and had no expiration date.

/s/ Ajay Bansal, as attorney in

** Signature of Reporting Person

07/30/2013

Date

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 $Reminder: \ Report \ on \ a \ separate \ line \ for \ each \ class \ of \ securities \ beneficially \ owned \ directly \ or \ indirectly.$

 * 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.