FORM 4

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

OMB APPROVAL
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Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. *See* Instruction 1(b).

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF SECURITIES

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

(Print or Type Responses) 5. Relationship of Reporting Person(s) to Issuer Name and Address of Reporting Person * 2. Issuer Name and Ticker or Trading Symbol (Check all applicable) ROSENWALD LINDSAY A MD CORONADO BIOSCIENCES INC [CNDO] _X_ 10% Ow (Middle) Other (specify below) (First) 3. Date of Earliest Transaction (Month/Day/Year) Officer (give title below) C/O CORONADO BIOSCIENCES, INC., 24 President and CEO 12/01/2014 NEW ENGLAND EXECUTIVE PARK 4. If Amendment, Date Original Filed(Month/Day/Year) 6. Individual or Joint/Group Filing(Check Applicable Line) X_Form filed by One Reporting Person

Form filed by More than One Reporting Person BURLINGTON, MA US 01803 (City) (State) (Zip) Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned 1. Title of Security 2A. Deemed 2. Transaction . Transaction 4. Securities Acquired Amount of Securities . Nature of (Instr. 3) Date Execution Date, if Code (A) or Disposed of (D) Beneficially Owned Following Ownership Indirect (Month/Day/Year (Instr. 3, 4 and 5) Reported Transaction(s) Beneficial (Instr. 8) any Form: (Month/Day/Year) Direct (D) Ownership (Instr. 3 and 4) (Instr. 4) or Indirect (A) or (I) Code Amoun (D) (Instr. 4) Price Common Stock, par value \$0.001 12/01/2014 P 974 (1) 4,791,321 D 1.45 By Capretti Common Stock, par value \$0.001 170,983 Grandi per share LLC By LAR Common Stock, par value \$0.001 453,822 Family Trusts By Common Stock, par value \$0.001 742,861 Paramount Biosciences By The Lindsay A. Rosenwald Rhode Island Common Stock, par value \$0.001 100,000 Irrevocable Trust U/T/A DTD 8-28-By The Lindsay A. Rosenwald Alaska Common Stock, par value \$0.001 80,000 Irrevocable Trust U/T/A DTD 8-29-01 By The Lindsav A. Rosenwald 2000 Common Stock, par value \$0.001 720,000 Irrevocable Trust U/T/A DTD 5-24-00 By The Lindsay A. Rosenwald Nevada Irrevocable Common Stock, par value \$0.001 100,000 Indenture of Trust U/T/A DTD 8-29-01

| Reminder: Report on a separate line for each class of securities beneficially owned directly | or indirectly. | | |
|--|----------------|--|-----------------|
| | | spond to the collection of information | SEC 1474 (9-02) |
| | | is form are not required to respond unless the currently valid OMB control number. | |

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

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|--|------------|------------------|---|----------|-----------|---------------------------|--|---------------------|---|-----------------|--|--|--|------------|--|
| Security | Conversion | (Month/Day/Year) | 3A. Deemed Execution Date, if any (Month/Day/Year) | Code | tion) | 5. Number 6. Date Exercis | | Oate /Year) | 7. Title and Amount of Underlying Securities (Instr. 3 and 4) | | Derivative Security (Instr. 5) | Securities Beneficially Owned Following Reported Transaction(s) | Ownership Form of Derivative Security: Direct (D) or Indirect | Beneficial | |
| | | | | Code | v | (A) | | Date Exercisable | Expiration Date | Title | Amount or Number of Shares | | | | |
| Options to purchase Common Stock | \$ 1.37 | | | | | | | (2) | 10/05/2020 | Common Stock | 25,000 | | 25,000 | D | |
| Options to purchase Common Stock | | | | | | | | (3) | 02/10/2022 | Common Stock | 15,000 | | 15,000 | D | |
| Options to purchase Common Stock | D /.44 | | | | | | | <u>(4)</u> | 02/07/2023 | Common Stock | 15,000 | | 15,000 | D | |

Reporting Owners

| D (O N (A)) | | Relationships | | | | | |
|--|----------|---------------|-------------------|-------|--|--|--|
| Reporting Owner Name / Address | Director | 10% Owner | Officer | Other | | | |
| ROSENWALD LINDSAY A MD C/O CORONADO BIOSCIENCES, INC. 24 NEW ENGLAND EXECUTIVE PARK BURLINGTON, MA US 01803 | X | X | President and CEO | | | | |

Signatures

| /s/ Lindsay A. Rosenwald | 12/03/2014 |
|---------------------------------|------------|
| **Signature of Reporting Person | Date |

Explanation of Responses:

- * 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).
- (1) These shares were acquired under the Issuer's 2012 Employee Stock Purchase Plan.
- (2) This option is fully vested.
- $\textbf{(3)} \ \ \text{One-third of the shares will vest on each of February 10, 2013, 2014 and 2015}.$
- (4) One-third of the shares will vest on each of February 7, 2014, 2015 and 2016.

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

Potential persons who are to respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB number.