# FORM 4

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

OMB APPROVAL OMB Number: 3235-0287 Estimated average burden hours per response...

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

| Response   | s)   |  |  |   |   |  |  |  |   |   |  |   |  |  |                               |
|--|--|--|--|---|---|--|--|--|---|---|--|---|--|--|-------------------------------|
| 1. Name and Address of Reporting Person * POPE CHARLES L |  |  | 2. Issuer Name and Ticker or Trading Symbol ORAGENICS INC [ORNI]   |   |   |  |  |  |   | 5   | 5. Relationship of Reporting Person(s) to Issuer (Check all applicable)  |   |  |  |                               |
| (Last) (First) (Middle)<br>3000 BAYPORT DR., SUITE 685   |  |  |  | 3. Date of Earliest Transaction (Month/Day/Year) 08/06/2012                             |   |  |  |  |   |   |  |   |  |  | low)                          |
| (Street)   |  |  | 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  |   |  |  |                               |
| TAMPA, FL 33607 (City) (State) (Zip)                     |  |  |  | Table I - Non-Derivative Securities Acqui   |   |  |  |  |   |   | ired, Disposed of, or Beneficially Owned   |   |  |  |                               |
| 1.Title of Security (Instr. 3)                           |  | Date   | any  | f Code<br>(Instr. 8)  |   |  | 4. Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)  |  | of :  | 5. Amount of Securities<br>Beneficially Owned Following<br>Reported Transaction(s)<br>(Instr. 3 and 4)  |  | Following (s)   | Ownership<br>Form:<br>Direct (D)   | . Nature<br>f Indirect<br>geneficial<br>Ownership  |                               |
|  |  |  |  |   | Со  | de   | V  | V Amount (A) or Price  |   |   |  | I)  | Instr. 4)  |  |                               |
| tock   |  | 08/06/2012   |  |   | A   | 1  |  | 30,000<br>(1)  | ) A   | \$ 0  | 36,400   |   |  | )  |                               |
|  |  |  |  |   |   | t  | conta<br>the fo  | ined in<br>orm dis   | n this for<br>splays a o<br>of, or Beno   | m are<br>curre:<br>eficial!   | not req  | uired to re<br>d OMB cor  | spond unle   | ss   | C 1474 (9-<br>02)             |
| onversion  |  | 3A. Deemed<br>Execution Da<br>any  | te, if Tra   | ansaction<br>de   | 5. Num<br>of<br>Deriva<br>Securit<br>Acquir<br>(A) or<br>Dispos<br>of (D)<br>(Instr.  | tive<br>ties<br>red<br>sed<br>3,   | 6. Da<br>and E<br>(Mon   | te Exer<br>Expiration<br>(th/Day/  | cisable<br>on Date<br>(Year)  | 7. Ti<br>Amo<br>Unde<br>Secu<br>(Insti  | ount of<br>erlying<br>crities  |   | Derivative<br>Securities<br>Beneficially<br>Owned<br>Following<br>Reported   | Ownersh<br>Form of<br>Derivativ<br>Security:<br>Direct (D<br>or Indirect   | (Instr. 4)                    |
| I to an              | Address of RLES L PORT DI L 33607  urity  oock  porversion Exercise ice of erivative | Address of Reporting Per RLES L  CORT DR., SUITE 68  (Street)  L 33607  (State)  Date  Exercise ice of erivative  Address of Reporting Per RLES L  (First)  (Strest)  (Street)  Address of Reporting Per RLES L  (First)  (Strest)  (Street)  Address of Reporting Per RLES L  (First)  (Street)  (Street)  Address of Reporting Per RLES L  (First)  (Street)  (Street)  Address of Reporting Per RLES L  (First)  (First)  (Street)  (Street)  (State)  (Okan)  (State)  (Month/Day/Y) | Address of Reporting Person RLES L  (First) (Middle)  PORT DR., SUITE 685  (Street)  L 33607  (State) (Zip)  arrity 2. Transaction Date (Month/Day/Year)  oock 08/06/2012  port on a separate line for each class of secundary of the conversion Date (Month/Day/Year)  Table II - D  (e)  (a)  (b)  Table II - D  (c)  (c)  (d)  (Month/Day/Year) | Address of Reporting Person 2. Issu ORAG RLES L ORAG ORAG ORAG ORAG ORAG ORAG ORAG ORAG | Address of Reporting Person 2. Issuer Name: ORAGENICS 2. Issuer Name: ORAGENICS 3. Date of Earlies 08/06/2012  (Street) 4. If Amendment, 2. Transaction Date (Month/Day/Year)  Ock 08/06/2012  Table II - Derivative Securities beneficially of Exercise (Month/Day/Year)  Table II - Derivative Securities on Date Exercise (Month/Day/Year)  3. Transaction Date Execution Date, if Transaction Code (Instr. 8) | Address of Reporting Person 2. Issuer Name and Tic ORAGENICS INC [CORT DR., SUITE 685]  (Street) | Address of Reporting Person 2 RLES L  (First) (ORAGENICS INC [ORN ORAGENICS INC [ORN ORAG | Address of Reporting Person 2. Issuer Name and Ticker or Tra ORAGENICS INC [ORNI]  ORT DR., SUITE 685  (Street)  (Street)  (State)  (Zip)  (State)  (Zip)  (State)  (State)  (State)  (State)  (Zip)  (State)  (A. If Amendment, Date Original File Execution Date, if Code (Instr. 8)  (Month/Day/Year)  (Month/Day/Year) | Address of Reporting Person —  RLES L  Correct  (Street)  (A) If Amendment, Date Original Filed(Month One | Address of Reporting Person - RLES L  ORAGENICS INC [ORNI]  3. Date of Earliest Transaction (Month/Day/Year) 08/06/2012  4. If Amendment, Date Original Filed(Month/Day/Year)  (State)  (Zip)  Table 1 - Non-Derivative Securities Acquired, Original Filed (Month/Day/Year)  (Month/Day/Year)  Ock  08/06/2012  3. Transaction Date (Month/Day/Year) (Month/Day/Year)  (Month/Day/Year)  Ock  08/06/2012  A 30,000 (Instr. 3, 4 and 5)  Persons who responsioned in this for month of the form displays a conversion Date (Month/Day/Year)  Table II - Derivative Securities Acquired, Disposed of, or Bene (e.g., puts, calls, warrants, options, convertible security of (Month/Day/Year)  A 3. Transaction Date (e.g., puts, calls, warrants, options, convertible security of (D) (Instr. 3, 4, and 5)  Persons who responsion of the form displays a conversion Date (Month/Day/Year)  (Month/Day/Year)  (Month/Day/Year) | Address of Reporting Person *  RLES L  ORAGENICS INC [ORNI]  3. Date of Earliest Transaction (Month/Day/Year) 08/06/2012  4. If Amendment, Date Original Filed(Month/Day/Year)  (State)  Code   V   Amount   (A) or   (D)   (Instr. 3, 4 and 5)  Persons who respond to contained in this form are the form displays a currer of curvative securities  Table II - Derivative Securities Acquired, Onthin Date (R.g., puts, calls, warrants, options, convertible securities)  A   State   Code   Code | Address of Reporting Person - CRLES L ORAGENICS INC [ORNI] S. Relation (Raddress of Reporting Person - CRLES L ORAGENICS INC [ORNI] S. Date of Earliest Transaction (Month/Day/Year) (Middle) (ORAGENICS INC [ORNI] S. Date of Earliest Transaction (Month/Day/Year) (State) (Zip) Table I - Non-Derivative Securities Acquired, Disposation (Instr. 3, 4 and 5) S. Relation (Month/Day/Year) (State) (Zip) Table I - Non-Derivative Securities Acquired (A) or Disposed of (Instr. 3) (Instr. 3, 4, and 5) (Instr. 3, 4, and 6) | Address of Reporting Person 2  RLES L  (Pirst) (ORT DR., SUITE 685  (Street)  L 33607  (State)  (State)  (State)  (State)  (ORT DR.)  (ORT DR.)  (State)  (ORT DR.)  (O | Address of Reporting Person - Address of Reporting Person - CRLES L ORAGENICS INC [ORNI]  ORAGENICS INC [ORNI]  ORAGENICS INC [ORNI]  ORAGENICS INC [ORNI]  3. Date of Earliest Transaction (Month/Day/Year) 08/06/2012  4. If Amendment, Date Original Filed(Month/Day/Year)  (State)  (Zip)  Table I - Non-Derivative Securities Acquired, Disposed of (Instr. 3, and 4)  Ock  08/06/2012  A 30,000 A \$ 0 36,400  Table II - Derivative Securities Acquired (Instr. 3)  Original Filed(Month/Day/Year)  (Month/Day/Year)  (Month/Day/Year)  Original Filed(Month/Day/Year)  (State)  (Zip)  Table I - Non-Derivative Securities Acquired, Disposed of (Instr. 3, 4 and 5)  (Instr. 3, 4 and 5)  Persons who respond to the collection of information contained in this form are not required to respond unlet the form displays a currently valid OMB control number of Date (E.g., puts, calls, warrants, options, convertible securities)  Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (E.g., puts, calls, warrants, options, convertible securities)  Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (E.g., puts, calls, warrants, options, convertible securities)  A S. Number of Date (Instr. 3)  Transaction Date (Instr. 3)  Original Filed(Month/Day/Year)  (A) or Disposed of (Instr. 3)  A S 0 36,400  Derivative Securities (Instr. 3)  A Deemed Execution Date, if and Expiration Date (Instr. 3)  Original Filed(Month/Day/Year)  (Instr. 3)  A Deemed Execution Date, if and Expiration Date (Instr. 3)  Original Filed(Month/Day/Year)  (Instr. 3)  A Deemed Execution Date, if and Expiration Date (Instr. 3)  Original Filed(Month/Day/Year)  (Instr. 4)  Original Filed(Month/Day/Year)  (Instr. 3)  A Deemed Execution Date, if and Expiration Date (Instr. 3)  Original Filed(Month/Day/Year)  (Instr. 3) | Address of Reporting Person * |

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| Daniel Carroll Name / Add  | Relationships |           |         |       |  |  |
|--|---------------|-----------|---------|-------|--|--|
| Reporting Owner Name / Address                                     | Director      | 10% Owner | Officer | Other |  |  |
| POPE CHARLES L<br>3000 BAYPORT DR.<br>SUITE 685<br>TAMPA, FL 33607 | X             |           |         |       |  |  |

### **Signatures**

| /s/ Mark A. Catchur, as Attorney-in-Fact for Charles L. Pope | 08/08/2012 |
|--|------------|
| 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).

Represents the portion of an aggregate performance award of 43,081 shares made in connection with, and as part of, the previously approved long term incentive compensation component of the director compensation program adopted by the Company and the award agreement with the reporting individual. The award was made under the Company's Amended and Restated 2002 Stock Option and Incentive Plan (the "Plan") and was based upon the determination that the specified performance goal related to the Company's securing financing had been achieved. The balance of the performance award shares due of 13,081 will be made subject to shareholder approval

of an increase in the shares available under the Company's Plan. The award determination was made on August 6, 2012, and the closing price of the Company's stock on

such date was \$ 2.75.

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.