

FORM 3**UNITED STATES SECURITIES AND EXCHANGE
COMMISSION**

Washington, D.C. 20549

OMB APPROVALOMB 3235-
Number: 0104
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
or Section 30(h) of the Investment Company Act of 1940

(Print or Type Responses)

| | | | | | |
|--|--|---|---|--|---|
| 1. Name and Address of Reporting Person * BONFIGLIO JOHN N (Last) (First) (Middle) 3000 BAYPORT DRIVE, SUITE 685 (Street) TAMPA, FL 33607 (City) (State) (Zip) | 2. Date of Event Requiring Statement (Month/Day/Year) 05/25/2011 | 3. Issuer Name and Ticker or Trading Symbol ORAGENICS INC [ORNI] | 4. Relationship of Reporting Person(s) to Issuer (Check all applicable) <input checked="" type="checkbox"/> Director <input type="checkbox"/> 10% Owner <input checked="" type="checkbox"/> Officer (give title below) <input type="checkbox"/> Other (specify below) President and CEO | 5. If Amendment, Date Original Filed(Month/Day/Year) | 6. Individual or Joint/Group Filing(Check Applicable Line) <input checked="" type="checkbox"/> Form filed by One Reporting Person <input type="checkbox"/> 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) |
|------------------------------------|--|---|--|

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

SEC 1473 (7-02)

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 control number.

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) or Indirect (I) (Instr. 5) | 6. Nature of Indirect Beneficial Ownership (Instr. 5) |
| | Date Exercisable | Expiration Date | Title | Amount or Number of Shares | | | |

Reporting Owners

| Reporting Owner Name / Address | Relationships | | | |
|--|---------------|-----------|-------------------|-------|
| | Director | 10% Owner | Officer | Other |
| BONFIGLIO JOHN N 3000 BAYPORT DRIVE SUITE 685 TAMPA, FL 33607 | X | | President and CEO | |

Signatures

| | | |
|--|--|---------------------|
| /s/ Mark A. Catchur, as Attorney-in-Fact for John N. Bonfiglio | | 05/26/2011 |
| <small>Signature of Reporting Person</small> | | <small>Date</small> |

Explanation of Responses:

No securities are beneficially owned

* 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).

Remarks:

No securities are beneficially owned.

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.

LIMITED POWER OF ATTORNEY FOR SECTION 13 AND SECTION 16 FILINGS

The undersigned, John N. Bonfiglio, an individual, (the "Grantor") does hereby make, constitute and appoint Edward J. Richardson and Mark A. Catchur, and each of them acting individually, his true and lawful attorneys for the purposes hereinafter set forth, effective as of this 25th day of May, 2011.

References in this limited power of attorney to "the Attorney" are to each of the persons named above and to the person or persons substituted hereunder pursuant to the power of substitution granted herein.

The Grantor hereby grants to the Attorney, for the Grantor and in his name, place and stead, the power:

1. To execute for and on the Grantor's behalf, in his capacity as a shareholder of ORAGENICS, INC., a Florida corporation (the " Company "), Schedule 13D and Schedule 13G, and all and any amendments thereto, in accordance with Section 13 of the Securities Exchange Act of 1934 and the rules and regulations promulgated thereunder (the " Exchange Act ");
2. To execute for and on the Grantor's behalf, in his capacity as an officer, director or shareholder of the Company, Form 3, Form 4, and Form 5, and all and any amendments thereto, in accordance with Section 16(a) of the Exchange Act;
3. To prepare, execute in the Grantor's name and on the Grantor's behalf, and submit to the U.S. Securities and Exchange Commission (the " SEC ") a Form ID, including amendments thereto, and any other documents necessary or appropriate to obtain codes, passwords, and passphrases enabling the undersigned to make electronic filings with the SEC of reports required by Section 13 and 16(a) of the Exchange Act or any rule or regulation of the SEC;
4. To do and to perform any and all acts for and on behalf of the Grantor that may be necessary or desirable to complete and execute any such Schedule 13D, Schedule 13G, Form 3, Form 4, and Form 5 or any amendment thereto, and to timely file such schedule, form or amendment thereto with the SEC and any stock exchange or similar authority; and
5. To take any other action of any type whatsoever that, in the opinion of the Attorney, may be necessary or desirable in connection with the foregoing grant of authority, it being understood that the documents executed by the Attorney pursuant to this limited power of attorney shall be in such form and shall contain such terms and conditions as the Attorney may approve.

The Grantor hereby grants to the Attorney full power and authority to do and to perform any and every act and thing whatsoever requisite, necessary, or proper to be done in the exercise of any of the rights and powers herein granted, as fully to all intents and purposes as the Grantor might or could do if personally present, with full power of substitution or revocation, hereby ratifying and confirming all that the Attorney shall lawfully do or cause to be done by virtue of this limited power of attorney and the rights and powers herein granted. The Grantor acknowledges and agrees that neither the Attorney nor the Company is assuming any of the Grantor's responsibilities to comply with the Exchange Act.

This limited power of attorney shall remain in full force and effect until the Grantor is no longer required to file any of Schedule 13D, Schedule 13G, Form 3, Form 4 or Form 5 with respect to his holdings of, and transactions in, securities of the Company, unless earlier revoked by the Grantor in a signed writing delivered to each of the Attorneys and any substitutes therefor, if any. This limited power of attorney may be filed with the SEC as a confirming statement of the authority granted herein.

IN WITNESS WHEREOF, the Grantor has hereunto set his hand to this instrument on the date first above written.

/s/ John N. Bonfiglio

Name: John N. Bonfiglio