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

| OMB APPROVAL            |     |  |  |  |  |  |
|-------------------------|-----|--|--|--|--|--|
| OMB Number: 3235-028    |     |  |  |  |  |  |
| stimated average burden |     |  |  |  |  |  |
| ours 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).

### 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 Ty  | pe Response | es)  |   |   |   |  |  |  |                                 |  |  |  |                           |   |  |  |  |                                      |
|---|-------------|--|---|---|---|--|--|--|---------------------------------|--|--|--|---------------------------|---|--|--|--|--------------------------------------|
| 1. Name and Address of Reporting Person *- ALBITAR MAHER    |             |  |   | 2. Issuer Name and Ticker or Trading Symbol NEOGENOMICS INC [NEO] |   |  |  |  |                                 |  | 5. Relationship of Reporting Person(s) to Issuer (Check all applicable)  Director 10% Owner  |  |                           |   |  |  |  |                                      |
| (Last) (First) (Middle)<br>12701 COMMONWEALTH DRIVE SUITE 9 |             |  |   |   | 3. Date of Earliest Transaction (Month/Day/Year) 09/20/2016 |  |  |  |                                 |  |  | X Officer (give title below) Other (specify below)  Chief Medical Officer          |                           |   |  |  |  |                                      |
| (Street) FORT MYERS, FL 33913                               |             |  |   | 4. If Amendment, Date Original Filed(Month/Day/Year)              |   |  |  |  |                                 |  | 6. Individual or Joint/Group Filing(Check Applicable Line)  _X_ Form filed by One Reporting PersonForm filed by More than One Reporting Person |  |                           |   |  |  |  |                                      |
| (City) (State) (Zip)  |             |  |   | Table I - Non-Derivative Securities Acqui                         |   |  |  |  |                                 |  | ired, Disposed of, or Beneficially Owned   |  |                           |   |  |  |  |                                      |
| (Instr. 3) Date   |             | 2. Transaction<br>Date<br>(Month/Day/Year) | 2A. Deem<br>Execution<br>any<br>(Month/D                    | on Date,  | if C  | (Instr. 8)                                 |  | 4. Securities Acq<br>(A) or Disposed of<br>(Instr. 3, 4 and 5) |                                 | of (D) Ow<br>Tra   |  | 5. Amount of Securities Beneficially<br>Owned Following Reported<br>Transaction(s) |                           |   | 6.<br>Ownership<br>Form:<br>Direct (D) | of I<br>Ber  | Nature<br>ndirect<br>neficial<br>nership |                                      |
|   |             |  |   | (Month)   | Day/16  | ai)  | Code   | V  | Amount                          | (A) or (D)   | Price  | (Instr. 3 and 4)   |                           |   | or Indirect (I)<br>(Instr. 4)          |  | str. 4)                                  |                                      |
| Common  | Stock       |  |   |   |   |  |  |  |                                 |  |  | 63,4   | 192                       |   |  | I  | ow<br>All<br>On<br>De                    | ares ned by pitar cology fined nefit |
| Common  | Stock       |  |   |   |   |  |  |  |                                 |  |  | 105,   | ,300                      | 300   |  | D  |  |                                      |
| Common  | Stock       |  | 09/20/2016  |   |   |  | S  |  | 105,300                         | D  | \$<br>8.2  | 2 0  |                           |   |  | D  |  |                                      |
| Reminder:   | Report on a | separate line for eac                      | h class of securities  Table II -                           | Derivati  | ve Secu   | rities                                     | Acquire  | Perso<br>in this<br>displa<br>d, Dis                           | ons who<br>s form a<br>ays a cu | are not rurrently  | equire<br>valid (  | ed to  | respond<br>control r      | unless th   | tion conta<br>e form                   | ained SE   | C 147                                    | 4 (9-02)                             |
| 1. Title of<br>Derivative<br>Security<br>(Instr. 3)         | Conversion  | 3. Transaction<br>Date<br>(Month/Day/Year) | 3A. Deemed<br>Execution Date, if<br>any<br>(Month/Day/Year) | 4.<br>Transact<br>Code  | 5. No of Der Sec Acc (A) Dispof (Ins                        | ivativ<br>urities<br>urited<br>or<br>posed | Expiration Date of (Month/Day/Year) Sees od of control of the cont |  | 7. Titl<br>of Un<br>Secur       | 7. Title and Amount of Underlying Securities Instr. 3 and 4) |  | 8. Price of<br>Derivative<br>Security<br>(Instr. 5)                                |                           | Owner<br>Form<br>Deriv<br>Secur<br>Direct<br>or Inc | rative<br>rity:<br>t (D)<br>lirect     | 11. Nature<br>of Indirect<br>Beneficial<br>Ownership<br>(Instr. 4) |  |                                      |
|   |             |  |   | Code  | V (A)   | (D   | Date<br>Exercise   | sable  | Exp<br>Date                     | iration<br>e   | Title  |  | or<br>Number<br>of Shares |   |  |  |  |                                      |
| Stock<br>Option<br>(Right to<br>Buy)                        | \$ 7.15     |  |   |   |   |  | 04/20  | /2017  | 7 <mark>(1)</mark> 04/2         | 20/2021  | Com<br>Sto   |  | 200,000                   |   | 200,00                                 | 0 1  | )  |                                      |
| Renor   | rting ()    | )wners                                     |   |   |   |  |  |  |                                 |  |  |  |                           |   |  |  |  |                                      |

| Describes Community / Address    | Relationships |           |                       |       |  |  |  |
|----------------------------------|---------------|-----------|-----------------------|-------|--|--|--|
| Reporting Owner Name / Address   | Director      | 10% Owner | Officer               | Other |  |  |  |
| ALBITAR MAHER                    |               |           |                       |       |  |  |  |
| 12701 COMMONWEALTH DRIVE SUITE 9 |               |           | Chief Medical Officer |       |  |  |  |
| FORT MYERS, FL 33913             |               |           |                       |       |  |  |  |

# **Signatures**

| /s/ Maher Albitar               | 09/22/2016 |
|---------------------------------|------------|
| **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) On April 20, 2016, Dr. Albitar was granted 200,000 stock options. These options vest ratably over the first three anniversary dates of the grant date.

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.