

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

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

| OMB APPROVAL                                 |           |
|--|-----------|
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|   |   |   |
|---|---|---|
| 1. Name and Address of Reporting Person*<br><u>Risser Eric Blasius</u><br><br>(Last) (First) (Middle)<br><u>9640 MEDICAL CENTER DR</u><br><br>(Street)<br><u>ROCKVILLE MD 20850</u><br><br>(City) (State) (Zip) | 2. Issuer Name and Ticker or Trading Symbol<br><u>MACROGENICS INC [ MGNX ]</u><br><br>3. Date of Earliest Transaction (Month/Day/Year)<br><u>09/02/2014</u><br><br>4. If Amendment, Date of Original Filed (Month/Day/Year) | 5. Relationship of Reporting Person(s) to Issuer (Check all applicable)<br><br>Director 10% Owner<br><input checked="" type="checkbox"/> Officer (give title below) Other (specify below)<br><u>VP, Business Development</u><br><br>6. Individual or Joint/Group Filing (Check Applicable Line)<br><br><input checked="" type="checkbox"/> Form filed by One Reporting Person<br><br>Form filed by More than One Reporting Person |
|---|---|---|

| Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned |   |   |                                |   |   |            |                        |   |  |   |
|--|---|---|--------------------------------|---|---|------------|------------------------|---|--|---|
| 1. Title of Security (Instr. 3)  | 2. Transaction Date<br>(Month/Day/Year) | 2A. Deemed Execution Date, if any<br>(Month/Day/Year) | 3. Transaction Code (Instr. 8) |   | 4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 and 5) |            |                        | 5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4) | 6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4) | 7. Nature of Indirect Beneficial Ownership (Instr. 4) |
|  |   |   | Code                           | V | Amount  | (A) or (D) | Price                  |   |  |   |
| Common Stock <sup>(1)</sup>  | 09/02/2014                              |   | S                              |   | 8,316   | D          | \$20.89 <sup>(2)</sup> | 5,000   | D  |   |

| Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned<br>(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) | 4. Transaction Code (Instr. 8) | 5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5) |     | 6. Date Exercisable and Expiration Date (Month/Day/Year) |                  | 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) | (D)  | Date Exercisable | Expiration Date   | Title | Amount or Number of Shares                 |  |   |  |

Explanation of Responses:

1. The sales reported on this Form 4 were effected pursuant to a 10b5-1 trading plan adopted by the reporting person on May 31, 2014.  
2. The price reported in Column 4 is a weighted average price.

Remarks:

/s/Lynn Cilinski, attorney-in-fact 09/02/2014

\*\* Signature of Reporting Person Date

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.