FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

| Washington, | D.C. | 20549 |
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| | | |

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL OMB Number: Estimated average burden hours per response: 0.5

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

| 1. Name and Address of Reporting Person* ORONSKY ARNOLD L | | | | | | 2. Issuer Name and Ticker or Trading Symbol MACROGENICS INC [MGNX] | | | | | | | | | | k all app | nship of Reporting F applicable) Director | | Person(s) to Issuer 10% Owner | | |
|---|--|--|----------|--------------------------------------|---|--|--|--------------|--|---|-------------|---|---------------|--------------------------|---|-----------------|--|---|--|---|--|
| | CROGENI | CS, INC. | Middle) | | | ate of 18/20 | | t Trans | saction (| Month | n/Day/Year) | | | | | Office below | er (give title w) | ! | Other below | (specify y) | |
| 9640 MEDICAL CENTER DRIVE | | | | | | 4. If Amendment, Date of Original Filed (Month/Day/Year) | | | | | | | | | 6. Individual or Joint/Group Filing (Check Applicable | | | | | | |
| (Street) ROCKV | | | 20850 | | - | | | | | | | | | | | | X Form filed by One Reporting Person Form filed by More than One Reporting Person | | | | |
| (City) | (S | | Zip) | | | | | | | | | | | | | | | | | | |
| | | | e I - No | | | _ | | | _ | l, Di | sposed o | | | | ally | | | | | | |
| 1. Title of Security (Instr. 3) 2. Transacti Date (Month/Day) | | | | | | /Year) Executi | | cution Date, | | 3. Transaction Code (Instr. 8) | | es Acquired (A) or Of (D) (Instr. 3, 4 a | | | nd 5) Securi Benefi | | es ially Following | 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 | Tranca | | ction(s) | | | (111341. 4) | |
| Common Stock 02/18/20 | | | | | | 014 | | | S | | 200,000 | (1) | D | \$36.5 | | 1,708,716 | | | T I | See Footnote ⁽²⁾ | |
| | Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities) | | | | | | | | | | | | | | | | | | | | |
| Derivative Conversion Date | | 3. Transaction Date (Month/Day/Year) | if any | ion Date, Code (Ir //Day/Year) | | | Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5) | | 6. Date Exercisable and Expiration Date (Month/Day/Year) Date Expiration Exercisable Date | | | 7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4) Amoun or Numbe of Title Shares | | nstr. 3 nount mber | ıt r | | 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) | |

Explanation of Responses:

- 1. These securities were sold as follows: 192,940 by InterWest Partners VIII, LP ("IW8"), 1,540 by InterWest Investors VIII, LP ("II8") and 5,520 by InterWest Investors Q VIII, LP ("IU8"). InterWest Investors Q VIII, LP ("IU8") and 5,520 by InterWest Investors Q VIII, LP ("IU8"). Management Partners VIII, LLC ("IMP8") is the General Partner of IW8, II8 and IIQ8 and has sole voting and investment control over the shares owned by IW8, II8 and IIQ8. Arnold Oronsky is a Managing
- 2. The shares are held as follows: 1,648,219 by IW8; 13,262 by II8; and 47,235 by IIQ8. Arnold Oronsky disclaims beneficial ownership of these securities except to the extent of any pecuniary interest therein.

Remarks:

/s/ Lynn Cilinski, attorney-in-

fact

** Signature of Reporting Person

Date

02/18/2014

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.