## FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

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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

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 <sup>*</sup><br>MARIO ERNEST  |   |  |   |  |                                  | 2. Issuer Name and Ticker or Trading Symbol <u>CHIMERIX INC</u> [ CMRX ] |             |       |                  |  |      |               |                          |                                   | (Cheo                       | 5. Relationship of Reporting Person(s) to Is<br>(Check all applicable)<br>X Director 10% Ov |   |   |                  |  |
|---|---|--|---|--|----------------------------------|--|-------------|-------|------------------|--|------|---------------|--------------------------|-----------------------------------|-----------------------------|---|---|---|------------------|--|
| (Last)  |   | rst) (                                     |   | 3. Date of Earliest Transaction (Month/Day/Year)<br>11/06/2015 |                                  |  |             |       |                  |  |      |               |                          | Offic                             | Officer (give title below)  |   |   | (specify                                      |                  |  |
| C/O CHIMERIX, INC.<br>2505 MERIDIAN PARKWAY, SUITE 340  |   |  |   |  |                                  | 4. If Amendment, Date of Original Filed (Month/Day/Year)                 |             |       |                  |  |      |               |                          |                                   | Line)                       | - )   |   |   |                  |  |
| (Street)<br>DURHA   | (Street)<br>DURHAM NC 27713   |  |   |  |                                  |  |             |       |                  |  |      |               |                          |                                   |                             | X Form filed by One Reporting Person<br>Form filed by More than One Reporting<br>Person     |   |   |                  |  |
| (City) (State) (Zip)  |   |  |   |  | 5                                |  |             |       |                  |  |      |               |                          |                                   |                             |   |   |   |                  |  |
| Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned  |   |  |   |  |                                  |  |             |       |                  |  |      |               |                          |                                   |                             |   |   |   |                  |  |
| 1. Title of Security (Instr. 3) 2. Transact<br>Date<br>(Month/Day   |   |  |   |  |                                  | Execution Date,  |             |       |                  | Transaction Dispo<br>Code (Instr. and 5)                     |      |               | urities Ac<br>sed Of (D) |                                   |                             | Secur<br>Benef<br>Owne  | icially<br>d  | 6. Owne<br>Form: D<br>(D) or<br>Indirect      | irect<br>(I)     | 7. Nature<br>of Indirect<br>Beneficial<br>Ownership                |
|   |   |  |   |  |                                  |  |             |       | Co               | ode  | v    | Amoui         | unt (A) or Pi            |                                   | Price                       | Following<br>Reported<br>Transaction(s)<br>(Instr. 3 and 4)                                 |   | (Instr. 4)                                    |                  | (Instr. 4)   |
| Common Stock 11/06/2  |   |  |   |  |                                  | )15  |             |       | М                |  | 1,7  | 61            | A                        | \$ <u>5.05</u>                    | 1                           | 135,877   |   |   |                  |  |
| Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned<br>(e.g., puts, calls, warrants, options, convertible securities) |   |  |   |  |                                  |  |             |       |                  |  |      |               |                          |                                   |                             |   |   |   |                  |  |
| 1. Title of<br>Derivative<br>Security<br>(Instr. 3)   | 2.<br>Conversion<br>or Exercise<br>Price of<br>Derivative<br>Security | 3. Transaction<br>Date<br>(Month/Day/Year) | 3A. Deemed<br>Execution Date,<br>if any<br>(Month/Day/Year) |  | 4.<br>Transact<br>Code (In<br>8) | tion   | on Number E |       | 6. Dat<br>Expira | 6. Date Exercisable a<br>Expiration Date<br>(Month/Day/Year) |      |               |                          |                                   | 8.<br>of<br>De<br>Se<br>(In | Price<br>rivative<br>curity<br>str. 5)  | 9. Number of<br>derivative<br>Securities<br>Beneficially<br>Owned<br>Following<br>Reported<br>Transaction<br>(Instr. 4) | Own<br>Forn<br>Dire<br>or Ir<br>(I) (II<br>4) | ct (D)<br>direct | 11. Nature<br>of Indirect<br>Beneficial<br>Ownership<br>(Instr. 4) |
|   |   |  |   |  | Code                             | v  | (A)         | (D)   | Date<br>Exerc    | cisable  |      | oiration<br>e | Title                    | Amou<br>or<br>Numb<br>of<br>Share | ber                         |   |   |   |                  |  |
| Stock<br>Option<br>(Right to<br>Buy)  | \$5.05  | 11/06/2015                                 |   |  | М                                |  |             | 1,761 | (                | (1)  | 02/0 | 03/2023       | Commor<br>Stock          | 1,76                              | 51                          | \$0.00  | 26,408  |   | D                |  |

Explanation of Responses:

1. In accordance with its terms, the shares underlying the option are subject to vesting as follows: the shares vest at a rate of 1/48th per month during the four years following February 4, 2013. Remarks:

> /s/ Michael Alrutz, Attorney-11/10/2015 in-Fact

Date

\*\* Signature of Reporting Person 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.

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