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 [®] DEMSKIMARTHA J						2. Issuer Name and Ticker or Trading Symbol CHIMERIX INC [CMRX]								5. Relationship of Reporting Person(s) to Issuer (Check all applicable) X Director 10% Owner				
(Last)	`	rst) (3. Date of Earliest Transaction (Month/Day/Year) 06/22/2015								X		er (give title		r (specify		
C/O CHIMERIX, INC. 2505 MERIDIAN PARKWAY, SUITE 340						4. If Amendment, Date of Original Filed (Month/Day/Year)								6. Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person				
(Street) DURHAM NC 27713														Form filed by More than One Reporting Person				
(City)	(S	tate) (Zip)															
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																		
1. Title of Security (Instr. 3) 2. Transact Date (Month/Day						Execution Date,			Code (I	Transaction Code (Instr.		4. Securities Acquired Disposed Of (D) (Instr. and 5)			Secur	icially d	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
									Code	v	Amou	nt (A) or P		rice	Repor Trans		(1150.4)	(1130.4)
Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (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)	Execution Date, if any		4. Transact Code (In 8)	ion Number		6. Date Exercisab Expiration Date (Month/Day/Year)			f 7. Title and Amount of Securities Underlying Derivative Security (Instr and 4)		of De Se (In	Price rivative curity str. 5)	9. Number o derivative Securities Beneficially Owned Following Reported Transaction((Instr. 4)	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
					Code	v	(A)	(D)	Date Exercisable		oiration e	Title	Amou or Numb of Share	er				
Stock Option (Right to Buy)	\$45.15	06/22/2015			A		9,000		(1)	06/:	21/2025	Common Stock	9,00	0	\$0.00	9,000	D	

Explanation of Responses:

1. The shares subject to the option vest in twelve equal monthly installments from the date of grant such that the option is fully vested on the one-year anniversary of the date of the grant. **Remarks:**

Remarks.

/s/ Michael A. Alrutz, Attorney-in-fact

06/24/2015

** 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.