FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washi

ngton, D.C. 20549	OMB APPROVAL

OMB Number: Estimated average burden hours 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(h)

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

1. Name and Address of Reporting Person* MARIO ERNEST						2. Issuer Name and Ticker or Trading Symbol CHIMERIX INC [CMRX]									neck all appl	or 10		son(s) to Iss 10% Ov Other (s	wner	
(Last) (First) (Middle) C/O CHIMERIX, INC.						Date of 16/2		est Trar	nsaction (M	lonth/	Day/Year)		below			below)	эрсспу			
2505 MERIDIAN PARKWAY, SUITE 340						If Amendment, Date of Original Filed (Month/Day/Year)									6. Individual or Joint/Group Filing (Check Applicable					
(Street)	M N	C	27713											Lin	X Form filed by One Reporting Person Form filed by More than One Reporting Person					
(City)	(Si	tate)	(Zip)																	
		Tab	le I - Noi	1					-	Dis	.				lly Owne					
1. Title of Security (Instr. 3) 2. Transa Date (Month/D.				Day/Year) if		2A. Deemed Execution Date, if any (Month/Day/Year)		Code (Instr.					d (A) or r. 3, 4 and	Benefic Owned	es ially Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership		
									Code	v	Amount	mount		Price	Reporte Transac (Instr. 3	tion(s)			(Instr. 4)	
Common	01/16	6/2015				М		3,52	1	A	\$5.0	5 10	9,574		D					
Common Stock				01/16/2015		5			M		1,500	0	A	\$23.2	26 11	1,074		D		
Common Stock				01/16	5/2015				M		258		A	\$23.2	26 11	1,332		D		
	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)	3A. Deeme Execution if any (Month/Da	Date,	4. Transaction Code (Instr 8)				6. Date Exercis Expiration Date (Month/Day/Ye		•	7. Title and Amount of Securities Underlying Derivative Sec (Instr. 3 and 4)			8. Price of Derivative Security (Instr. 5)	9. Number derivative Securities Beneficial Owned Following Reported Transactio (Instr. 4)	ly	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
					Code	v	(A)	(D)	Date Exercisat		Expiration Date	Title		Amount or Number of Shares						
Stock Option (Right to Buy)	\$5.05	01/16/2015			М			3,521	(1)	()2/03/2023		nmon ock	3,521	\$0.00	44,014	1	D		
Stock Option (Right to Buy)	\$23.26	01/16/2015			М			1,500	(2)	(06/19/2024		nmon ock	1,500	\$0.00	00 4,500		D		
Common Stock (Right to	\$23.26	01/16/2015			M			258	(2)		06/19/2024		imon ock	258	\$0.00	775		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.
- 2. The shares subject to the option vest in a series of twelve equal monthly installments from the date of grant on June 20, 2014 such that the option is fully vested on the one-year anniversary of the date of the grant.

Remarks:

** Signature of Reporting Person

01/20/2015

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.