FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

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

MENT 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* MARIO ERNEST						2. Issuer Name and Ticker or Trading Symbol CHIMERIX INC [CMRX]								5. Relationship of Reporting Person(s) to Issuer (Check all applicable)					
MARIO ERNEST													:	X Directo	or	10% Owner		ner	
(Last)	(Fi	,	(Middle)		3. Date of Earliest Transaction (Month/Day/Year) 06/28/2017									Officer (give title Other (specify below)					
2505 MERIDIAN PARKWAY, SUITE 100						4. If Amendment, Date of Original Filed (Month/Day/Year)								6. Individual or Joint/Group Filing (Check Applicable					
(Street)	M N	С	27713										Line	X Form f	•		rting Persor One Repor		
(City)	(S	tate)	(Zip)											Person					
		Tab	le I - Non-	Deriva	ative	Se	curities	s Ac	quired, D	ispo	osed o	f, or Bei	neficiall	y Owned					
1. Title of Security (Instr. 3) 2. Transa Date (Month/D					Execution Date,			Code (Instr. 5)					s ally following	Form:	Direct Indirect I	7. Nature of Indirect Beneficial Ownership			
									Code V	,	Amount	(A) or (D)	Price	Reported Transact (Instr. 3 a	ion(s)			(Instr. 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)	rative Conversion Date rity or Exercise (Month/Day/Year) if any C			Co	ransaction of Code (Instr. Derivative			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) (Instr. 5) 9. Numb derivative Securiti Benefici Owned Followin Reporte Transac (Instr. 4)		Ownershi Form: Direct (D) or Indirect (I) (Instr. 4		Beneficial Ownership tt (Instr. 4)		
				Cc	ode	v	(A)	(D)	Date Exercisable	Ex Da	piration te	Title	Amount or Number of Shares						
Stock Option (Right to Buy)	\$5.53	06/28/2017			A		21,000		(1)	06/	/27/2027	Common Stock	21,000	\$0.00	21,000	0	D		
Stock Option (Right to	\$5.53	06/28/2017			A		6,341		(1)	06/	/27/2027	Common Stock	6,341	\$0.00	6,341		D		

Explanation of Responses:

1. The shares subject to the option vest in a series of 12 equal monthly installments from the date of grant; provided, however, that the option shall become fully vested on the date that is the earlier of (i) the one-year anniversary of the date of grant and (ii) the date of the Company's 2018 annual stockholder meeting.

Remarks:

/s/ Michael Alrutz, Attorney-in-06/29/2017

Fact

** 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.