FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

OMB APPROVAL
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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 [*] MARIO ERNEST				suer Name and Tic IIMERIX INC	-	Symbol		ationship of Reporting Person(s) to Issuer (all applicable) Director 10% Owner			
(Last)	(First)	(Middle)		ate of Earliest Trans 26/2013	saction (Month/	Day/Year)		Director Officer (give title below)		r (specify	
C/O CHIMERIX, INC. 2505 MERIDIAN PARKWAY, SUITE 340			4. If	Amendment, Date	of Original Filed	(Month/Day/Year)	6. Ind Line) X	,			
(Street) DURHAM	NC	27713						Form filed by Mo Person			
(City)	(State)	(Zip)									
		Table I - Non-D	erivative	Securities Acc	quired, Disp	osed of, or Be	neficially	Owned			
1 Title of Security (Instr. 3) 2 Transac				2A Deemed	3	4 Securities Acqui	ired (A) or	5 Amount of	6 Ownership	7 Nature	

1. Title of Se	ecurity (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transaction Code (Instr. 8)		4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 and 5)			5. Amount of Securities Beneficially Owned	6. Ownership Form: Direct (D) or Indirect (I)	7. Nature of Indirect Beneficial Ownership		
				Code	v	Amount	(A) or (D)	Price	Following Reported Transaction(s) (Instr. 3 and 4)	(Instr. 4)	(Instr. 4)		
Common S	ltock	08/26/2013		Р		1,960	A	\$17.5	6,000	D			
Common S	ltock	08/26/2013		Р		2,000	Α	\$17.3	8,000	D			
Common S	ltock	08/26/2013		Р		2,000	Α	\$16.8	10,000	D			
Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)													
1. Title of 2	2. 3. Transaction	3A. Deemed 4.	5. Number	6. Date E	xerci	sable and 7.	Title and	I 8. I	Price 9. Number	of 10.	11. Nature		

Security	Conversion	 3A. Deemed Execution Date, if any (Month/Day/Year)	Date, Transaction Code (Instr. /Year) 8)		Derivative Securities Acquired (A) or		6. Date Exerc Expiration D (Month/Day/	7. Title and Amount of Securities Underlying Derivative Security (Instr.		of Derivative	Beneficially Owned Following	10. Ownership Form: Direct (D) or Indirect (I) (Instr.	Beneficial Ownership	
					Dispo of (D) (Instr and 5) ·. 3, 4			3 and 4)			Reported Transaction(s) (Instr. 4)	4)	
			Code	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares				

Explanation of Responses:

/s/ Michael Alrutz, attorney- 08/27/2013

in-fact

of Reporting Person Date

** Signature of Reporting Person D

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.