FORM 4

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

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934

OMB APPROVAL
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			or Sec	tion 30(h) of the Inv	vestment Corr	pany Act of 1940						
1. Name and Address of Reporting Person* Trost Timothy W. (Last) (First) (Middle) C/O CHIMERIX, INC. 2505 MERIDIAN PARKWAY, SUITE 340				r Name and Ticker <u>IERIX INC</u> [of Earliest Transac 2016	[CMRX]		5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner X Officer (give title Other (specify below) below) SVP, CFO & Secretary					
(Street) DURHAM (City)	NC (State)	27713 (Zip)	4. If Am	endment, Date of C	Driginal Filed (Month/Day/Year)	6. Indiv Line) X					
		Table I - Nor	n-Derivative S	ecurities Acqu	uired, Disp	osed of, or Benefic	cially C	Dwned				
Date			2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transaction Code (Instr. 8)	4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 4		5. Amount of Securities Beneficially Owned Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership		

					(Month/Day/Year)) 8)				Owned Following Reported		(I) (Inst		wnership nstr. 4)		
						Code	v	Amount	(A) or (D)	Price	Transaction(s) (Instr. 3 and 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	2. Conversion or Exercise	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any	4. Transaction Code (Instr.	Derivative	6. Date Ex Expiration (Month/Da	Date	0	7. Title and A of Securities Jnderlying			9. Number derivative Securities		10. Ownership Form:	11. Nature of Indirect Beneficial	

Security (Instr. 3)	Security or Exercise (Month/Day/Yea		if any (Month/Day/Year)	Code (Instr.) 8)		Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		(Month/Day/Year)		Underlying Derivative Security (Instr. 3 and 4)		Security (Instr. 5)	Owned	Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)	
				Code	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares		(Instr. 4)			
Stock Option (Right to Buy)	\$8.06	01/08/2016		A		178,000		(1)	01/07/2026	Common Stock	178,000	\$0.00	178,000	D		

Explanation of Responses:

1. 1/48th of the shares subject to the option vest in equal monthly installments over a four year period following the date of grant.

Remarks:

/s/ Michael A. Alrutz, Attorney-01/12/2016

<u>in-Fact</u>

** 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.