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 [*] WOLLAEGER TIMOTHY					2. Issuer Name and Ticker or Trading Symbol <u>CHIMERIX INC</u> [CMRX]									5. Relationship of Reporting Person(s) to Issuer (Check all applicable) X Director X 10% Owner					
(Last)	/iddle)		3. Date of Earliest Transaction (Month/Day/Year) 09/09/2014									л	Officer (give title below)				er (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 277			7713											Х		i filed by M			I
(City)	(Sta	ate) (Z	e) (Zip)																
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																			
1. Title of S	2. Transaction Date (Month/Day/Y		2A. Deemed Execution Dat if any (Month/Day/Y		Date,	Cod		ion 📗	4. Securities Acquired (A) o Disposed Of (D) (Instr. 3, 4 a 5)					es ially	Form (D) o	ect (I)	7. Nature of Indirect Beneficial Ownership (Instr. 4)		
							Co		de	v	Amount	(A) or (D)	Price		Reported Transaction(s) (Instr. 3 and 4)		((1130.4)
Common	09/09/201	4				5			122,950	D \$29.27		51	51 3,930,700		Ι		See Footnote ⁽¹⁾		
	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)	ate Execution Date,			ion str.	5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date Exercisable and Expiration Date (Month/Day/Year)			7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4) Amount or Number of Shares		of De Se	3. Price 9. Numbe 9. Num		e Ownershi s Form: Ily Direct (D) or Indirec g (I) (Instr. 4)		Beneficial Ownership

Explanation of Responses:

1. See Exhibit 99.1.

/s/ Timothy J. Wollaeger 09/10/2014

** 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.

The shares of Common Stock are held as follows: 993,646 shares of common stock held by Sanderling V Limited Partners V, L.P., 273,434 shares of common stock held by Sanderling V Biomedical, L.P., 155,143 shares of common stock held by Sanderling V Limited Partnership, 138,046 shares of common stock held by Sanderling V Biomedical Co-Investment Fund, L.P., 463,582 shares of common stock held by Sanderling V Biomedical Co-Investment Fund, L.P., 463,582 shares of common stock held by Sanderling V Biomedical Co-Investment Fund, L.P., 463,582 shares of common stock held by Sanderling V Sanderling V Sanderling V Strategic Exit Fund, L.P. (collectively, the Sanderling V Shares), 697,346 shares of common stock held by Sanderling Venture Partners VI Co-Investment Fund, L.P., 15,431 shares of common stock held by Sanderling VI Shares) and 3,446 shares of common stock held by Middleton-McNeil Retirement Trust. Timothy J. Wollaeger, one of the Issuer's directors, Fred A. Middleton, Robert G. McNeil and Timothy J. Wollaeger share voting and investment power with respect to the Sanderling VI Shares. Fred A. Middleton and Robert G. McNeil share voting and investment power with respect to the Sanderling VI Shares. Fred A. Middleton and Robert G. McNeil share voting and investment power with respect to the Sanderling VI Shares. Fred A. Middleton and Robert G. McNeil share voting and investment power with respect to the Sanderling VI Shares. Fred A. Middleton and Robert G. McNeil share voting and investment power with respect to the Sanderling VI Shares. Fred A. Middleton and Robert G. McNeil share voting and investment power with respect to the shares held by the Middleton-McNeil Retirement Trust. Each of these individuals disclaims beneficial ownership of such securities, except to the extent of his or her pecuniary interest therein.