FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington,	D.C.	20549
-------------	------	-------

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL								
OMB Number:	3235-0287							
Estimated average burd	len							
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(b).

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

					or	Secti	on 30(I	n) of the	Investm	ent Co	mpany Act	t of 1940									
1. Name and Address of Reporting Person* Ross Thomas M.					2. Issuer Name and Ticker or Trading Symbol MAXCYTE, INC. [MXCT]										Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner						
(Last) C/O MA	(F	*	(Middle)		3. Date of Earliest Transaction (Month/Day/Year) 03/31/2023										er (give title Other below , Global Sales & Market		below)	· ·			
9713 KEY WEST AVENUE, SUITE 400				4.1	4. If Amendment, Date of Original Filed (Month/Day/Year)										6. Individual or Joint/Group Filing (Check Applicable Line)						
(Street) ROCKVILLE MD 20850					X Form filed by One Reporting Person Form filed by More than One Reporting Person																
(City)	(S	tate)	(Zip)		Ru	Rule 10b5-1(c) Transaction Indication X Check this box to indicate that a transaction was made pursuant to a contract, instruction or written plan that is intended to satisfy the affirmative defense conditions of Rule 10b5-1(c). See Instruction 10.												ed to			
		Tab	le I - No	n-Deriv	/ative	e Se	curit	ies A	cquirec	, Di	sposed	of, or	Bene	eficial	ly Owned						
1. Title of Security (Instr. 3)			2. Transaction Date (Month/Day/Year)		ar)	2A. Deemed Execution Date,		Code	3. Transaction Code (Instr. 5)		rities Acquired (A) or d Of (D) (Instr. 3, 4 an			5. Amount of		6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership			
					Code			v	Amount	(A (D) or)	Price					(Instr. 4)				
Common	Common Stock			03/31/2023		3			M ⁽¹⁾		2,60	7	A	\$2.14	2 2,	2,607		D			
Common Stock		03/31/2023		3			S ⁽¹⁾		2,60	7	D	\$5 ⁽²⁾		0		D					
Common Stock			04/03/2023		3			M ⁽¹⁾		100	100 A		\$2.14	2 100			D				
Common Stock			04/03/2023		3			S ⁽¹⁾		100		D	\$5.0	1	0		D				
Common Stock			04/04/2023		3			M ⁽¹⁾		7,26	6	A	\$2.14	7,266			D				
Common Stock 04/0				04/04	4/2023	3			S ⁽¹⁾		7,26	6	D	\$5.03	(3)	0		D			
		Т									osed of converti				Owned						
1. Title of Derivative Security (Instr. 3) 2. Conversion or Exercise Price of Derivative Security 3. Transaction Date (Month/Day/Year) (Month/Day/Year) 34. Deemed Execution Date if any (Month/Day/Year)			ed Date,	4. Transaction Code (Instr 8)		5. Number of		6. Date Exercisa Expiration Date (Month/Day/Yea		sable and e			ecurity	8. Price of Derivative Security (Instr. 5)	9. Number derivative Securities Beneficial Owned Following Reported Transactic (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 Exercisa	ble	Expiration Date	Title	O N O	umber							
Employee Stock Option (right to buy)	\$2.142	03/31/2023			M ⁽¹⁾			2,607	(4)		03/04/2029	Comm		2,607	\$0.00	69,528	3	D			
Employee Stock Option (right to buy)	\$2.142	04/03/2023			M ⁽¹⁾			100	(4)		03/04/2029	Comm		100	\$0.00	69,428	3	D			
Employee Stock Option (right to buy)	\$2.142	04/04/2023			M ⁽¹⁾			7,266	(4)		03/04/2029	Common Stock		7,266	\$0.00	62,162		D			

Explanation of Responses:

- 1. The sales and option exercises reported in this Form 4 were effected pursuant to a Rule 10b5-1 trading plan adopted by the reporting person on September 6, 2022.
- 2. The price reported is a weighted average price. The shares were sold in multiple transactions at prices ranging from \$5.00 to \$5.02, inclusive. The Reporting Person undertakes to provide to the Issuer, any security holder of the Issuer, or the staff of the Securities and Exchange Commission, upon request, full information regarding the number of shares sold at each separate price within the range set forth in this
- 3. The price reported is a weighted average price. The shares were sold in multiple transactions at prices ranging from \$5.00 to \$5.07, inclusive. The Reporting Person undertakes to provide to the Issuer, any security holder of the Issuer, or the staff of the Securities and Exchange Commission, upon request, full information regarding the number of shares sold at each separate price within the range set forth in this footnote.
- 4. The shares underlying this option vested or shall vest monthly in forty-eight (48) equal monthly installments commencing on April 4, 2019, subject to the Reporting Person's continued service to the Issuer through each vesting date.

Remarks:

/s/ Brian F. Leaf, Attorney-in-**Fact**

04/04/2023

** Signature of Reporting Person

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.