FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

## 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

OMB APPROVAL									
OMB Number: 3235-028									
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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* Al-Wakeel Yasir B.						2. Issuer Name and Ticker or Trading Symbol MAXCYTE, INC. [ MXCT ]									eck all applic	nship of Reporting Per I applicable) Director		son(s) to Iss 10% Ov		
(Last)	,	,	(Middle)			3. Date of Earliest Transaction (Month/Day/Year) 06/11/2024										Officer (give title below)		Other (s below)	specify	
C/O MAXCYTE, INC. 9713 KEY WEST AVENUE, SUITE 400					4. 1	4. If Amendment, Date of Original Filed (Month/Day/Year)							Line	6. Individual or Joint/Group Filing (Check Applicable Line)  Form filed by One Reporting Person						
(Street) ROCKV	Street) ROCKVILLE MD 20850				D	Dula 10h5 1(a) Transaction Indication									Form filed by More than One Reporting Person					
(City) (State) (Zip)						Rule 10b5-1(c) Transaction Indication  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.												l to		
		Tab	le I - No	n-Deri	vativ	e Se	curities	s Ac	quired,	Dis	posed o	f, or	Bene	eficiall	y Owned					
1. Title of Security (Instr. 3)  2. Transa Date (Month/D					ar)	2A. Deemed Execution Date, if any (Month/Day/Year)		Transaction Disposed Code (Instr.		ities Acquired (A) or d Of (D) (Instr. 3, 4 ar			Benefici Owned F	es ally Following	Form (D) o	r Indirect rstr. 4)	7. Nature of Indirect Beneficial Ownership			
									Code	v	Amount	(A) or (D)		Price	Reported Transact (Instr. 3	tion(s)			(Instr. 4)	
Common Stock 06/11				1/2024	/2024			A		21,367(	(1)(2) A		\$ <mark>0</mark>	21,367			D			
		•	Table II -								osed of, convertil				Owned					
Security or E (Instr. 3) Pric Der	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deeme Execution if any (Month/Day	Date,	4. Transaction Code (Instr. 8)				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)	9. Number derivative Securities Beneficial Owned Following Reported Transactio (Instr. 4)	ly	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)	
					Code	v	(A)	(D)	Date Exercisal		Expiration Date	Title	1	Amount or Number of Shares						
Stock Option (right to	\$4.68	06/11/2024			A		40,701		(2)		06/10/2034	Comn		40,701	\$0	40,701	l	D		

## **Explanation of Responses:**

- 1. These shares represent restricted stock units ("RSUs"). Each RSU represents a contingent right to receive one share of the Issuer's Common Stock.
- 2. This annual grant was made pursuant to the Issuer's Equity Grant Policy for non-employee directors. The shares underlying this grant vest on June 11, 2025, subject to the reporting person's continuous service as of such vesting date.

/s/ Brian Leaf, Attorney-in-Fact 06/13/2024

\*\* 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.