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 burden 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 Section 30(h) of the Investment Company Act of 1940

1. Name and Address of Reporting Person* Brooke William W			<u>M</u>	Issuer Name and Ticker or Trading Symbol MAXCYTE, INC. [MXCT] Date of Earliest Transaction (Month/Day/Year)								(Che	eck all applic	r		10% Ow	mer			
(Last)	(F	irst)	(Middle)			3. Date of Earliest Trans 06/11/2024				saction (Month/Day/Year)					below)	(give title		Other (s below)	pecity	
C/O MAXCYTE, INC.			4.1	4. If Amendment, Date of Original Filed (Month/Day/Year)							6. In	6. Individual or Joint/Group Filing (Check Applicable								
9713 KEY WEST AVENUE, SUITE 400				_									Form filed by One Reporting Person							
(Street)		_													Form fi Person		e than	One Repor	ting	
ROCKV	ILLE M	ID	20850		- Ri	ule	10b5-	1(c)	Trans	act	ion Ind	icatio	n							
(City)	(S	tate)	(Zip)			Check this box to indicate that a transaction was made pursuant to a satisfy the affirmative defense conditions of Rule 10b5-1(c). See Ins														
	Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																			
1. Title of Security (Instr. 3) 2. Transac Date (Month/Date)					Execution Date		Date,	Transaction Disposed Code (Instr.		ties Acquired (A) or I Of (D) (Instr. 3, 4 and			5. Amou Securitie Beneficia Owned F	Form (D) o ollowing (I) (In		: Direct r Indirect str. 4)	7. Nature of Indirect Beneficial Ownership			
									Code	v	Amount	(A)	or	Price	Transact (Instr. 3 a	ion(s)			Instr. 4)	
Common Stock 06/11/2				1/2024	′2024		A		21,367 ⁽¹⁾⁽²⁾ A		\$ <mark>0</mark>	71,669			D					
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)	vative Conversion Date Execution Date, if any		4. Transaction Code (Instr. 3)		of E		Expiratio	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 of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)		10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)				
					Code	v	(A)	(D)	Date Exercisal		Expiration Date	Title	OI N Of	umber						
Stock Option (right to buy)	\$4.68	06/11/2024			A		40,701		(2)		06/10/2034	Commo Stock	ⁿ 4	0,701	\$0	40,701		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

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.