FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

## STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL									
OMB Number: 3235-0287									
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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*				2. Issuer Name <b>and</b> Ticker or Trading Symbol MAXCYTE, INC. [ MXCT ]							5. Relationship of Reporting Person(s) to Issuer (Check all applicable)						
<u>Doerfler Douglas</u>				-		<u>UIII</u> ,	,	<u>o.</u> [	ر د ٠	ı		2	Director			10% Ow	ner
(Last)	(F	irst)	(Middle)	3.	3. Date of Earliest Transaction (Month/Day/Year)								Officer (below)	give title		Other (s below)	pecify
C/O MAXCYTE, INC.				0	03/25/2022							President and CEO					
22 FIRSTFIELD ROAD, SUITE 110																	
, , , , , , , , , , , , , , , , , , ,					4. If Amendment, Date of Original Filed (Month/Day/Year)							6. Individual or Joint/Group Filing (Check Applicable					
(Street)													Line) X Form filed by One Reporting Person				
GAITHE	ERSBURG	MD	20878										_	ed by More	•	J	- 1
(City)	(6	tate)	(7in)										Person	,			
(City)	(5		(Zip)														
		Та	ble I - Non-D	erivati	ve Se	curitie	s Ac	quired,	Disp	osed o	of, or Be	neficially	Owned				
1. Title of Security (Instr. 3)  2. Transa Date (Month/D.				В	Execution Date,		Code (Instr.			Beneficia Owned Fo	s Form (D) o ollowing (I) (In		Direct I Indirect E tr. 4)	7. Nature of Indirect Beneficial Ownership			
								Code	v	Amount	(A) o (D)	r Price	Transacti	Reported Transaction(s) (Instr. 3 and 4)			Instr. 4)
	Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned																
			(e.g	., puts	s, cal	ls, warr	ants	, option	s, c	onverti	ble secu	ırities)					
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)		5. Number of Derivative Securities Acquired (A or Disposed of (D) (Instr. 3, 4 and 5)		re s i (A) sed str.	6. Date Exercisable and Expiration Date (Month/Day/Year)			7. Title an of Securit Underlyin Derivative (Instr. 3 an	ies g Security	8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s)		10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
				Code	v	(A)	(D)	Date Exercisabl		xpiration ate	Title	Amount or Number of Shares		(Instr. 4)			
Employee Stock Option (right to buy)	\$7.12	03/25/2022		A		500,000		(1)	0:	3/24/2032	Common Stock	500,000	\$0.00	500,000	0	D	

## **Explanation of Responses:**

1. 25% of the shares underlying this option vest on March 25, 2023 and the remaining 75% vest in 36 equal monthly installments thereafter, subject to the reporting person's continuous service with the Issuer at each vesting date

## Remarks:

/s/ Brian F. Leaf, attorney-in-

fact

\*\* Signature of Reporting Person Date

03/29/2022

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.