SEC For	rm 4																		
FORM 4 UNITE			UNITE	D STA	TES	S SI	ECU		ES AN			NGE C	ОММІ	SSION					
Check Section	STATEMENT OF CHANGES IN BENEFICIAL OWNERSH											Estimated average burden			3235-0287 n				
	tions may conti ction 1(b).	lue. See		File							es Exchar npany Act	nge Act of 1 of 1940	.934		hours	per resp	onse:	0.5	
1. Name and Address of Reporting Person* Doerfler Douglas						2. Issuer Name and Ticker or Trading Symbol 5. F MAXCYTE, INC. [MXCT]								Relationship of Reporting Person(s) to Issuer eck all applicable) X Director 10% Owner					
(Last) (First) (Middle) C/O MAXCYTE, INC.					3. Date of Earliest Transaction (Month/Day/Year) 04/10/2023									X Officer (give title Other (specify below) President and CEO					
9713 KEY WEST AVENUE, SUITE 400 (Street) ROCKVILLE MD 20850					4. lf	Line) X Form filed I									iled by One iled by Mor	nt/Group Filing (Check Applicable I by One Reporting Person I by More than One Reporting			
(City)	(S	tate)	(Zip)																
		Tab	ole I - Noi	n-Deriv	ative	e Se	curit	ies Ac	quired,	Dis	posed o	of, or Be	neficial	ly Owned	I				
1. Title of Security (Instr. 3)				2. Transaction Date (Month/Day/Year			Execution Date,					ecurities Acquired (A) bosed Of (D) (Instr. 3, 4		Benefici	es ally Following	Form: Direct (D) or Indirect		7. Nature of Indirect Beneficial Ownership	
									Code	v	Amount	(A) o (D)	r Price	Transac (Instr. 3	tion(s)		['	(Instr. 4)	
Common Stock				04/10/2023					M ⁽¹⁾		100	A	\$0.04	4 333	3,297]	D		
Common Stock				04/10/2023					S ⁽¹⁾		100	D	\$5	333	3,197]	D		
Common Stock 04				04/1	04/11/2023						2,18	2 A	\$0.04	4 335	35,379		D		
Common Stock				04/1	04/11/2023						2,18	2 D	\$5 ⁽²⁾) 333	333,197		D		
Common Stock 04/1				2/202	3			M ⁽¹⁾		12,71	18 A	\$0.04	4 345	345,915		D			
Common Stock 04/12				2/202	3			S ⁽¹⁾		12,71	18 D	\$5 ⁽³⁾	333	3,197		D			
		-	Table II -	Deriva (e.g., p	tive s	Sec call	uritie s. wa	es Acq arrants	uired, E 5. optior)ispo 1s. c	osed of	, or Ben ble secu	eficially irities)	Owned					
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,		4. Transaction Code (Instr.		5. No of Deri Seco Acq (A) o Disp of (E	umber vative urities uired	6. Date E Expiratio	6. Date Exercisa Expiration Date (Month/Day/Year		7. Title an of Securit Underlyin Derivative	7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		9. Number derivative Securities Beneficial Owned Following Reported Transactio (Instr. 4)	e C S F Ily C I C	0. Dwnership Form: Direct (D) or Indirect I) (Instr. 4)	t (Instr. 4)	
					Code	v	(A) (D)		Date Exercisal	Date E Exercisable D		Title	Amount or Number of Shares						
Employee Stock Option (right to buy)	\$0.04	04/10/2023			M ⁽¹⁾			100	(4)	1	1/11/2024	Common Stock	100	\$0.00	339,980		D		
Employee Stock Option (right to buy)	\$0.04	04/11/2023			M ⁽¹⁾			2,182	(4)	1	1/11/2024	Common Stock	2,182	\$0.00	337,798		D		
Employee Stock Option (right to	\$0.04	04/12/2023			M ⁽¹⁾			12,718	(4)	1	1/11/2024	Common Stock	12,718	\$0.00	325,08	0	D		

acquired from exercise of an option that expires on November 11, 2024.

2. The price reported is a weighted average price. The shares were sold in multiple transactions at prices ranging from \$5.00 to \$5.025, 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.

3. The price reported is a weighted average price. The shares were sold in multiple transactions at prices ranging from \$5.00 to \$5.001, 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. This option is fully vested and exercisable.

Remarks:

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

Fact

04/12/2023

** 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.