Instruction 1(b).

FORM 4

Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

| Washington, | $D \subset$ | 20549 | |
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| vasilligion, | D.C. | 20349 | |

| STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP |
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| OMB APPROVAL | | | | | | | | | |
|--------------------------|--------|--|--|--|--|--|--|--|--|
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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

| (Last) (First) (Middle) C/O MAXCYTE, INC. 22 FIRSTFIELD ROAD, SUITE 110 4. If Amendment, Date of Original Filed (Month/Day/Year) (Street) GAITHERSBURG MD 20878 (City) (State) (Zip) Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned 1. Title of Security (Instr. 3) 2. Transaction Date (Month/Day/Year) (Month/Day/Year) (Month/Day/Year) 2. Transaction Date (Month/Day/Year) (Month/Day/Year) (Month/Day/Year) (Code V Amount (A) or Price (Instr. 3 and 4) (Instr. 3 and 4) | | Name and Address of Reporting Person* DOUGLAS RICHARD | | | | | 2. Issuer Name and Ticker or Trading Symbol MAXCYTE, INC. [MXCT] | | | | | | | | | tionship all app | of Reportir licable) | ng Per | son(s) to Is | ssuer |
|---|--|---|---------------|---------------------------------|------------|---------|--|--------|--------|--------------------------------------|--------|--------------------|---|--------|---|---|-------------------------|---------|--------------|-----------|
| Clast Common Stock Common Stoc | (Last) | LAS KIC. | <u>naku</u> | | | | | | · | | | | | | X | Direc | tor | | 10% O | wner |
| City State City State City State City City State City Cit | C/O MA | ` | , | Middle) | | ` ' ' | | | | | | | | | | | Other (below) | specify | | |
| (City) (State) (Zip) Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned 1. Title of Security (Instr. 3) 2. Transaction Date (Month/Day/Year) (Month/Day/Year) (Code V Amount (A) or (D) or (Code (Instr. 3) and 4) (Instr. 3) Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned Forms (Instr. 3) (In | 22 FIRS | ΓFIELD RO | AD, SUITE 110 | 0 | | 4. If A | Amendı | ment, | Date (| e of Original Filed (Month/Day/Year) | | | | | 6. Individual or Joint/Group Filing (Check Applicabl | | | | | pplicable |
| Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned 1. Title of Security (Instr. 3) 2. Transaction Date (Month/Day/Year) 2. Transaction Date (Month/Day/Year) 2. Transaction Date (Month/Day/Year) 2. Transaction Date (Month/Day/Year) 2. Transaction Code (Instr. 8) 2. Transaction Date (Month/Day/Year) 3. Transaction Code (Instr. 8) 4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 and 5) Securities Beneficially Owned Following (Por Price (D) or Instr. 3 and 4) Common Stock Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities) 1. Title of Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities) 1. Title of Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities) 1. Title of Derivative Securities (Month/Day/Year) 3. Transaction Date (e.g., puts, calls, warrants, options, convertible securities) 4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 and 5) 5. Amount of Securities (Por Derivative Securities) 4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 and 5) 5. Amount of Derivative Securities 6. Date Exercisable and Expiration Date (Month/Day/Year) 8. Price of Derivative Securities 9. Number of derivative Securities 1. Title of Derivative Securities 2. Number of Derivative Securities 3. Transaction Date (Month/Day/Year) 4. Securities Acquired, Disposed Of (D) (Instr. 3, 4 and 5) 5. Amount of Disposed Of (D) (Instr. 3, 4 and 5) 5. Amount of Disposed Of (D) (Instr. 3, 4 and 5) 6. Date Exercisable | (Street) | | | | | | | | | | | | | | , | Form | filed by One | e Repo | orting Pers | on |
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| Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities) 1. Title of Derivative Security Conversion Date Security Or Exercise (Month/Day/Year) (Instr. 3) 3. Transaction Date Exercisable and Expiration Date Security Or Exercise (Month/Day/Year) (Month/Day/Year) 4. Transaction Derivative Security Securities Security Securities Security Securities Security Securities Direction Date (Instr. 5) 4. Title of Expiration Date Expiration Date (Month/Day/Year) (Month/Day/Year) (Month/Day/Year) (Instr. 5) 4. Title and Amount of Securities Security Securities Security Securities Security Securities Security Securities Security Securities Security Securities Securi | | | | | | | | | | | | 1 (4) | 1 | Trans | | | | | (1130. 4) | |
| (e.g., puts, calls, warrants, options, convertible securities) 1. Title of Derivative Security of Exercise (Instr. 3) Price of Price of Security of Conversion (Month/Day/Year) | Common Stock 11/22/20 | | | | | | | | | Code | v | Amount | (A) or (D) | Price | | | | | | |
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| Security A) or Disposed of (D) (Instr. 3, 4 and 5) Code V (A) (D) Date Expiration of Odd of O | | | Tal | ble II - | - Derivati | ve Se | | | | P iired, | Disp | 20,000 osed of, | A or Be | \$11.1 | ılly C | (Instr. 3 | 3 and 4) 0,000 | | D | |

Explanation of Responses:

Remarks:

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

fact

11/23/2021

** 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.

^{1.} The Reporting Person purchased the securities on the open market at purchase prices ranging from \$11.01 to \$11.16 per share, with a weighted average purchase price of \$11.12 per share. The Reporting Person undertakes to provide, upon request by the SEC staff, the issuer, or a security holder of the issuer, full information regarding the number of shares purchased at each separate price.