

144: Filer Information

Filer CIK	0001534265
Filer CCC	XXXXXXXX
Is this a LIVE or TEST Filing?	<input checked="" type="radio"/> LIVE <input type="radio"/> TEST

Submission Contact Information

Name	
Phone	
E-Mail Address	

144: Issuer Information

Name of Issuer	MAXCYTE, INC.
SEC File Number	001-40674
Address of Issuer	9713 Key West Avenue, Suite 400 Rockville MARYLAND 20850
Phone	000-000-0000
Name of Person for Whose Account the Securities are To Be Sold	Casdin Partners Master Fund, L.P.

See the definition of "person" in paragraph (a) of Rule 144. Information is to be given not only as to the person for whose account the securities are to be sold but also as to all other persons included in that definition. In addition, information shall be given as to sales by all persons whose sales are required by paragraph (e) of Rule 144 to be aggregated with sales for the account of the person filing this notice.

Relationship to Issuer	Former 10% stockholder
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144: Securities Information

Title of the Class of Securities To Be Sold	Common Stock, par value \$0.01 per share
Name and Address of the Broker	Stifel Nicolaus & Company, Incorporated One Financial Plaza 501 North Broadway St. Louis MO 63102
Number of Shares or Other Units To Be Sold	10000
Aggregate Market Value	58208.65
Number of Shares or Other Units Outstanding	102046769
Approximate Date of Sale	11/29/2022
Name the Securities Exchange	NASDAQ

Furnish the following information with respect to the acquisition of the securities to be sold and with respect to the payment of all or any part of the purchase price or other consideration therefor:

144: Securities To Be Sold

Title of the Class	Common Stock, par value \$0.01 per share
Date you Acquired	08/27/2020

Nature of Acquisition Transaction	Purchase	
Name of Person from Whom Acquired	The shares were purchased in open market transactions.	
Is this a Gift?	 <input type="checkbox"/> Checkbox not checked	Date Donor Acquired <input type="text"/>

Amount of Securities Acquired	10000
Date of Payment	08/27/2020
Nature of Payment	Cash

If the securities were purchased and full payment therefor was not made in cash at the time of purchase, explain in the table or in a note thereto the nature of the consideration given. If the consideration consisted of any note or other obligation, or if payment was made in installments describe the arrangement and state when the note or other obligation was discharged in full or the last installment paid.

Furnish the following information as to all securities of the issuer sold during the past 3 months by the person for whose account the securities are to be sold.

144: Securities Sold During The Past 3 Months

Name and Address of Seller	Casdin Partners Master Fund, L.P. 1350 Avenue of the Americas, Suite 2600 New York NY 10019
Title of Securities Sold	Common Stock, par value \$0.01 per share
Date of Sale	11/21/2022
Amount of Securities Sold	10000
Gross Proceeds	60412.60

144: Securities Sold During The Past 3 Months

Name and Address of Seller	Casdin Partners Master Fund, L.P. 1350 Avenue of the Americas, Suite 2600 New York NY 10019
Title of Securities Sold	Common Stock, par value \$0.01 per share
Date of Sale	11/18/2022
Amount of Securities Sold	5000
Gross Proceeds	31407.27

144: Securities Sold During The Past 3 Months

Name and Address of Seller	Casdin Partners Master Fund, L.P. 1350 Avenue of the Americas, Suite 2600 New York NY 10019
Title of Securities Sold	Common Stock, par value \$0.01 per share
Date of Sale	11/17/2022
Amount of Securities Sold	4800
Gross Proceeds	30374.33

144: Securities Sold During The Past 3 Months

Name and Address of Seller	Casdin Partners Master Fund, L.P. 1350 Avenue of the Americas, Suite 2600 New York NY 10019
Title of Securities Sold	Common Stock, par value \$0.01 per share
Date of Sale	11/16/2022

Amount of Securities Sold	25200
Gross Proceeds	168354.36

144: Securities Sold During The Past 3 Months

Name and Address of Seller	Casdin Partners Master Fund, L.P. 1350 Avenue of the Americas, Suite 2600 New York NY 10019
Title of Securities Sold	Common Stock, par value \$0.01 per share
Date of Sale	11/15/2022
Amount of Securities Sold	35000
Gross Proceeds	238112.51

144: Securities Sold During The Past 3 Months

Name and Address of Seller	Casdin Partners Master Fund, L.P. 1350 Avenue of the Americas, Suite 2600 New York NY 10019
Title of Securities Sold	Common Stock, par value \$0.01 per share
Date of Sale	11/09/2022
Amount of Securities Sold	175000
Gross Proceeds	1103532.50

144: Securities Sold During The Past 3 Months

Name and Address of Seller	Casdin Partners Master Fund, L.P. 1350 Avenue of the Americas, Suite 2600 New York NY 10019
Title of Securities Sold	Common Stock, par value \$0.01 per share
Date of Sale	11/08/2022
Amount of Securities Sold	175000
Gross Proceeds	1172517.50

144: Securities Sold During The Past 3 Months

Name and Address of Seller	Casdin Partners Master Fund, L.P. 1350 Avenue of the Americas, Suite 2600 New York NY 10019
Title of Securities Sold	Common Stock, par value \$0.01 per share
Date of Sale	10/03/2022
Amount of Securities Sold	735786
Gross Proceeds	4525083.90

144: Remarks and Signature

Remarks	
Date of Notice	11/29/2022

ATTENTION:

The person for whose account the securities to which this notice relates are to be sold hereby represents by signing this notice that he does not know any material adverse information in regard to the current and prospective operations of the Issuer of the securities to be sold which has not been publicly disclosed. If such person has adopted a written trading plan or given trading instructions to satisfy Rule 10b5-1 under the Exchange

Act, by signing the form and indicating the date that the plan was adopted or the instruction given, that person makes such representation as of the plan adoption or instruction date.

Signature

ATTENTION: Intentional misstatements or omission of facts constitute Federal Criminal Violations (See 18 U.S.C. 1001)