UNITED STATES SECURITIES AND EXCHANGE COMMISSION Form 144 Filer Information Washington, D.C. 20549

Form 144

FORM 144

NOTICE OF PROPOSED SALE OF SECURITIES PURSUANT TO RULE 144 UNDER THE SECURITIES ACT OF 1933

144: Filer Information

Filer CIK 0001977343 Filer CCC XXXXXXXX Is this a LIVE or TEST Filing? LIVE Submission Contact Information

Name Phone E-Mail Address

144: Issuer Information

Name of Issuer SEC File Number

Address of Issuer

Phone

Name of Person for Whose Account the Securities are To Be Sold

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

Affiliate-Chief Pat. Advo. & Ext. Affairs Officer

144: Securities Information

Title of the Class of Securities To Be Sold	Name and Address of the Broker	Number of Shares or Other Units To Be Sold	Aggregate Market Value		Approximate Date of Sale	Socuritioe
Common Stock	Maxim Group LLC 300 Park Ave 16th Floor New York NY 10022	16869	36268.35	201379388	07/05/2024	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 Amount of Date of Date you Nature of Name of Is Date Nature of Class Acquired Acquisition **Person from** this Donor **Securities** Payment Payment *

Taysha Gene Therapies, Inc. 001-39536 3000 PEGASUS PARK DRIVE **SUITE 1430** DALLAS TEXAS 75247 (214) 612-0000

McGinnis Emily

Transaction	Whom Acquired	a Acquire Gift?	d Acquired	
Common Stock 07/05/2024 RSU Award	Taysha Gene Therapies, Inc.		16869	Vested grant settled in stock; consideration was 07/05/2024 Reporting Person's continued service as an employee of the issuer.
* If the convrition were purchased and full par	mont therefor we	not modo in ood	h at the time at	fourshass suplain in the table or

* 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

Nothing to Report

144: Remarks and Signature

Remarks The Reporting Person is selling the securities set forth herein pursuant to a sell-to-cover arrangement for the purpose of satisfying income tax liabilities incurred upon vesting of restricted stock unit awards only.

Date of 07/05/2024 Notice *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 /s/ Emily McGinnis

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