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 0001231615 Filer CCC XXXXXXXX Is this a LIVE or TEST Filing? LIVE TEST

Submission Contact Information

Name

Phone

E-Mail Address

### 144: Issuer Information

Name of Issuer Axsome Therapeutics, Inc.

SEC File Number 001-37635

ONE WORLD TRADE CENTER, 22ND FLOOR

**NEW YORK** Address of Issuer **NEW YORK** 10007

Phone (212) 332-3241

JEFFS ROGER 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.

Director Relationship to Issuer

### 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	Securities
Common	Charles Schwab & Co., Inc. 3000 Schwab Way Westlake TX 76262	2347	168062.00	47374375	03/15/2024	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	Date you	Nature of	Name of Person	Is	Date	Amount of	Date of	Nature of
Class	Acquired	Acquisition	from Whom	this	Donor	Securities	Payment	Payment *
	-	Transaction	Acquired		Acquired	Acquired		

a Gift?

Common 03/15/2024 Employee Stock Option Exercise

Axsome Therapeutics,

2347

Broker Payment 03/15/2024 for Cashless Exercise

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	Title of Securities Sold	Date of Sale	Securities Sold	<b>Gross Proceeds</b>
ROGER JEFFS ONE WORLD TRADE CENTER, 22ND FLOOR NEW YORK NY 10007	Axsome Therapeutics, Inc.	03/14/2024	29976	2089386.00

# 144: Remarks and Signature

Remarks

**ATTENTION:** 

Date of Notice 03/15/2024
Date of Plan Adoption or Giving of Instruction, If Relying on Rule 10b5-1 12/14/2023

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 ROGER JEFFS

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

<sup>\*</sup> 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.