#### 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 0001785288 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 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 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			Socuritioc
Common	Fidelity Brokerage Services LLC 900 Salem Street Smithfield RI 02917	2676	1334.52	35751956	07/31/2023	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

Frequency Therapeutics, Inc. 001-39062 **75 HAYDEN AVENUE** SUITE 300 LEXINGTON MASSACHUSETTS 02421 781-315-4600 Lucchino David L.

Officer Director

Title of the Class	Date you Acquired Nature of Acquisition Transaction	Name of Person from Whom Acquired	ls Date this Donor a Acquired Gift?	Amount of Securities d Acquired	Date of Nature of Payment Payment *
Common	07/28/2023 Restricted Stock Vesting	Issuer		2676	07/28/2023 Compensation

\* 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	Title of Securities Sold	Date of Amoun Sale Sold	ies Gross Proceeds
David L. Lucchino			
75 Hayden Avenue	Common	07/06/2023 2773	938.94
Suite 300 Lexington MA 02421			
David L. Lucchino			
75 Hayden Avenue			
Suite 300	Common	07/07/2023 2634	935.33
Lexington MA 02421			
David L. Lucchino			
75 Hayden Avenue	Common	07/10/2023 2591	974.48
Suite 300 Lexington MA 02421			
David L. Lucchino			
75 Hayden Avenue			==
Suite 300	Common	07/11/2023 2731	1014.57
Lexington MA 02421			
David L. Lucchino			
75 Hayden Avenue, Suite 300	Common	07/12/2023 2649	1041.06
Lexington MA 02421			
David L. Lucchino 75 Hayden Avenue			
Suite 300	Common	07/13/2023 2646	1040.94
Lexington MA 02421			
David L. Lucchino			
75 Hayden Avenue, Suite 300	Common	07/14/2023 1815	1068.13
Lexington MA 02421			
David L. Lucchino			
75 Hayden Avenue Suite 300	Common	07/17/2023 2775	1895.33
Lexington MA 02421			
David L. Lucchino			
75 Hayden Avenue	Common	07/18/2023 2968	1655.25
Suite 300	Common	0771072025 2500	1000.20
Lexington MA 02421			
David L. Lucchino 75 Hayden Avenue			
Suite 300	Common	07/19/2023 2646	1721.75
Lexington MA 02421			
David L. Lucchino			
75 Hayden Avenue, Suite 300	Common	07/20/2023 2710	1743.89
Lexington MA 02421			

David L. Lucchino 75 Hayden Avenue, Suite 300 Lexington MA 02421	Common	07/21/2023 2663	1628.16
David L. Lucchino 75 Hayden Avenue Suite 300 Lexington MA 02421	Common	07/24/2023 2887	1562.44
David L. Lucchino 75 Hayden Avenue Suite 300 Lexington MA 02421	Common	07/25/2023 2803	1388.05
David L. Lucchino 75 Hayden Avenue Suite 300 Lexington MA 02421	Common	07/26/2023 2609	1356.94
David L. Lucchino 75 Hayden Avenue, Suite 300 Lexington MA 02421	Common	07/27/2023 2791	1444.90
David L. Lucchino 75 Hayden Avenue, Suite 300 Lexington MA 02421	Common	07/28/2023 2647	1246.47

#### 144: Remarks and Signature

Remarks

Date of Notice 07/31/2023 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/ Adam Gehring, as a duly authorized representative of Fidelity Brokerage Services LLC, as attorney-infact for David L. Lucchino

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