SEC Form 4	
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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.C. 20549

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

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1. Name and Address of Reporting Person*			2. Issuer Name and Ticker or Trading Symbol <u>Frequency Therapeutics, Inc.</u> [FREQ]	5. Relationship of Reporting Person(s) to Issuer (Check all applicable)				
Lucchino Da	ucchino David L.			X	Director	10% Owner		
(Last)	(Eirct) (Middlo)		3. Date of Earliest Transaction (Month/Day/Year) 08/18/2023	x	Officer (give title below) President and	Other (specify below)		
		11C3, 11C.		<u> </u>				
75 HAYDEN AVE, SUITE 300			4. If Amendment, Date of Original Filed (Month/Day/Year)	6. Individual or Joint/Group Filing (Check App Line)				
(Street)				X	Form filed by One Rep	orting Person		
LEXINGTON	MA	02421			Form filed by More tha Person	n One Reporting		
(City)	(State)	(Zip)	Rule 10b5-1(c) Transaction Indication					
			Check this box to indicate that a transaction was made pursuant satisfy the affirmative defense conditions of Rule 1005-1(c). See			an that is intended to		

## Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned

Table I	Table 1 - Non-Derivative Securities Acquireu, Disposed of, of Deriencially Owned											
1. Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)						Securities Beneficially	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)		
			Code	v	Amount	(A) or (D)	Price	Transaction(s) (Instr. 3 and 4)		(1150.4)		
Common Stock	08/18/2023		S		2,865 <sup>(1)</sup>	D	<b>\$0.6</b> <sup>(2)</sup>	636,801	D			
Common Stock	08/21/2023		S	v	3,057(1)	D	<b>\$0.5</b> <sup>(3)</sup>	633,744	D			

## Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned

(e.g., puts, calls, warrants, options, convertible securities)

1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transa Code ( 8)		Secu Acqu (A) o Dispo of (D	vative nities nired r osed ) r. 3, 4			e and 7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)		
				Code	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares						

## Explanation of Responses:

1. Represents a portion of the shares required to be sold by the Reporting Person to cover tax withholding obligations in connection with the vesting of the restricted stock units pursuant to a Rule 10b5-1 trading plan entered into on March 22, 2022 and does not represent discretionary trades by the Reporting Person.

2. This transaction was executed in multiple trades through a broker-dealer at prices ranging from \$0.550 to \$0.637. The price reported in this column reflects the weighted average sales price. Upon request, the reporting person will provide to the SEC staff full information regarding the number of Shares sold at each price.

3. This transaction was executed in multiple trades through a broker-dealer at prices ranging from \$0.460 to \$0.536. The price reported in this column reflects the weighted average sales price. Upon request, the reporting person will provide to the SEC staff full information regarding the number of Shares sold at each price.

/s/ James P. Abely, Attorney-08/22/2023

in-Fact for David L. Lucchino

\*\* 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.