FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Vashington,	D.C.	20549
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STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPI	ROVAL						
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Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

Name and Address of Reporting Person* Lucchino David L.						2. Issuer Name and Ticker or Trading Symbol Frequency Therapeutics, Inc. [FREQ]									(Che	Relationship of Reporting Person(s) to Issuer (Check all applicable) X Director 10% Owner						
(Last) C/O FRE	,	irst) THERAPEUTI	(Middle)			3. Date of Earliest Transaction (Month/Day/Year) 02/01/2023							,	Officer below)	pecify							
75 HAYDEN AVE, SUITE 300						4. If Amendment, Date of Original Filed (Month/Day/Year) 07/07/2023										6. Individual or Joint/Group Filing (Check Applicable Line)						
(Street)	GTON M	IA	02421)	Form filed by One Reporting Person Form filed by More than One Reporting Person						
(City) (State) (Zip) Rule 10b5-								lle 10b5-1(c) Transaction Indication														
						Check this box to indicate that a transaction was made pursuant to a contract, instruction or written plan that is intended to satisfy the affirmative defense conditions of Rule 10b5-1(c). See Instruction 10.																
	Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																					
1. Title of Security (Instr. 3) 2. Transar Date (Month/Da				Execution ay/Year) if any		A. Deemed xecution Date, any Month/Day/Year)		Code (Instr.				d (A) or r. 3, 4 and 5	Beneficia	es For ally (D) Following (I)		: Direct r Indirect str. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)					
									Co	ode \	/	Amount		A) or O)	Price	Transact (Instr. 3 a	tion(s)			(iiisti. 4)		
Common Stock (02/01	1/2023					G	V	13,34	15	D	\$0.00	456	456,766		D			
Common Stock 02/03/3				3/2023	2023		-	G	V	33,345		D	\$0.00	423	423,421		D					
Common Stock 07/0			07/04	/2023				1	M		300,000		A	(1)	723	723,421		D				
Common Stock 07/06			5/2023					S	2,773 ⁽²⁾ D \$		\$0.34	720,648			D							
Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)																						
			Transact Code (In	5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date Exercisable an Expiration Date (Month/Day/Year)			7. Title and Amo of Securities Underlying Derivative Secu (Instr. 3 and 4)		s Security	8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s)		10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)						
					Code	v	(A)	(D)	Date Exerc	e rcisable		Expiration Date Title		c	Amount or Number of Shares		(Instr. 4)					
Restricted Stock Units	(1)	07/04/2023			M		300,000			(4)		(4)	Comm		300,000	(1)	0		D			

Explanation of Responses:

- 1. Each Restricted Stock Unit represents a contingent right to receive one share of Issuer common stock.
- 2. 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.
- 3. This transaction was executed in multiple trades through a broker-dealer at prices ranging from \$0.33 to \$0.35. 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.
- 4. The Restricted Stock Units vested on July 4, 2023 and do not have an expiration date.

This Form 4/A is being filed to correct (i) the vesting transaction dates, (ii) the number of Restricted Stock Units reported as vesting on Table II in columns 5 and 7, (iii) the aggregate derivatives following the transaction on Table II in column 9, (iv) the acquisition of shares on Table I in column 4, and (v) the aggregate securities following the transaction in column 5 of Table I.

> /s/ James P. Abely, Attorney-in-07/12/2023 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.