FORM 4

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UNITED STATES SECURITIES AND EXCHANGE COMMISSION

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

OMB APPROVAL

OMB Number:	3235-0287						
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	Form 4 or Form 5 hay continue. See (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			Estimated av hours per res	rerage burden sponse:	
Lucchino I	C/O FREQUENCY THERAPEUTICS, INC.		2. Issuer Name and Ticker or Trading Symbol Frequency Therapeutics, Inc. [FREQ] 3. Date of Earliest Transaction (Month/Day/Year) 11/02/2021		k all applicabl Director Officer (giv below)	10% Owner		
(Street) LEXINGTON MA 02421		(7in)	 4. If Amendment, Date of Original Filed (Month/Day/Year) 	6. Indi ⁿ Line) X	Form filed	by One Repo	g (Check Applica orting Person n One Reporting	

(City)	(State)	(Zip)								1 013011		
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned												
1. Title of Sect	urity (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transaction Code (Instr. 8)					5. Amount of Securities Beneficially Owned Following Reported	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership	
					Code	v	Amount (A) or (D) Price		Price	Transaction(s) (Instr. 3 and 4)		(Instr. 4)
Common Sto	ock		11/02/2021		М		6,905	A	\$0.61	456,301	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)		of Deri Sec Acq (A) (Disp of (I	oosed D) tr. 3, 4	6. Date Exercisable and Expiration Date (Month/Day/Year)		e Amount of		ount of Derivative surities Security derlying (Instr. 5) ivative Security		10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
				Code	v	(A)	(D)	Date Expiration Exercisable Date		Title	Amount or Number of Shares				
Stock Option	\$0.61	11/02/2021		М			6,905	(1)	05/21/2028	Common Stock	6,905	\$0	13,810	D	

Explanation of Responses:

1. The option vests and becomes exercisable in equal monthly installments over a four year period commencing on February 1, 2018, and will be fully vested and exercisable on January 1, 2022.

<u>/s/ James P. Abely, Attorney-</u> in-Fact for David L. Lucchino	<u>11/04/2021</u>
** Signature of Reporting Person	Date

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

 \ast 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.