Instruction 1(b).

FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

Check this box if no longer subject to Section 16. Form 4 or Form 5	STATEMENT OF CHANGES IN BENEFICIAL	OWNERSHIP
obligations may continue. See		

OMB APPROVAL OMB Number: Estimated average burden hours per response: 0.5

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

1. Name and Address of Reporting Person * $Lucchino\ David\ L.$					Issuer Name and Ticker or Trading Symbol Frequency Therapeutics, Inc. [FREQ] Inc. [FREQ] Inc. [FREQ] Inc. [FREQ]									Relationship of Reporting Person(s) to Issuer (Check all applicable) X Director 10% Owner					
(Last) (First) (Middle) C/O FREQUENCY THERAPEUTICS, INC., 19 PRESIDENTIAL WAY, 2ND FLOOR				Officer below)										fficer (give title		Other (specify below)			
(Street) WOBURN MA 01801 (City) (State) (Zip)				4.1	4. If Amendment, Date of Original Filed (Month/Day/Year)								Line)	6. Individual or Joint/Group Filing (Check Applicable .ine) X Form filed by One Reporting Person Form filed by More than One Reporting Person					
		Tab	le I - Nor	n-Deriv	vativ	e Se	curities	s Ac	quired,	Disp	osed o	f, or Be	nefi	cially	/ Owned				
1. Title of Security (Instr. 3) 2. Transa Date (Month/D				Exe		2A. Deemed Execution Date, f any Month/Day/Year)		Transaction Disposed Code (Instr. 5)		ties Acquired (A) or d Of (D) (Instr. 3, 4 au			5. Amour Securitie Beneficia Owned F Reported	s F Illy (ollowing (5. Owners Form: Dir D) or Ind I) (Instr. 4	ect c irect E	7. Nature of Indirect Beneficial Ownership (Instr. 4)		
		-	Table II -						uired, D				efic		Transact (Instr. 3 a	and 4)			
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. Transaction Code (Instr.		5. Number of		6. Date Exercisable and Expiration Date (Month/Day/Year)			7. Title and Amor of Securities Underlying Derivative Secur (Instr. 3 and 4)		ount	8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	Ow For Dire or I (I) (10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)
				,	Code	v	(A)	(D)	Date Exercisabl		xpiration ate	Title	or Nur of	ount nber ıres					
Stock Option	\$3.37	12/03/2019			A		96,361		(1)	0	4/16/2029	Common Stock	96,	,361	\$0.00	96,361		D	

Explanation of Responses:

1. The option is fully vested.

Remarks:

By: /s/ Michael D. Bookman, Attorney-in-Fact for David L.

12/05/2019

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.