FORM 4

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

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington D.C. 20549

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STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934

OMB APPROVAL									
OMB Number:	3235-0287								
Estimated average b	3235-0287 ge burden								
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Name and Address of Reporting Person* Mitrano Richard J.						2. Issuer Name and Ticker or Trading Symbol Frequency Therapeutics, Inc. [FREQ] 5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner V Officer (give title Other (specify											ner				
(Last) (First) (Middle) C/O FREQUENCY THERAPEUTICS, INC.,						3. Date of Earliest Transaction (Month/Day/Year) 07/05/2022										X Officer (give title Other (specify below) VP Finance & Operations					
75 HAYDEN AVE, SUITE 300 (Street) LEXINGTON MA 02421 (City) (State) (Zip)						If Amer	ndme	nt, Dat	te of (Original	l File	ed (Month/C	ay/Year	·)	Lin	X Form fi	led by One led by More	Reporti	ng Person	1	
	Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																				
1. Title of Security (Instr. 3) 2. Transaction Date (Month/Day/Yea						2A. Deemed Execution Date, if any (Month/Day/Year)		ate,	3. Transaction Code (Instr. 8)		1 D				i §	5. Amount of Securities Beneficially Owned Follow Reported	Form: (D) or	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		Ownership (Instr.	
									Code	e V	A	mount	(A) or (D)	Price	1	Fransaction(s) Instr. 3 and 4)			4)		
Common	Stock			07/05/20	22				M			7,500	A	(1)		33,179	1	D			
Common Stock 07/06/2022					22				S			2,184(2)	D	\$1.54	(3)	30,995		D			
Common Stock																4,032		I		/Mitrano y Trust	
		7	able	II - Deriva (e.g., p								posed of convert				y Owned	,				
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security		Exec if an	3A. Deemed Execution Date, if any (Month/Day/Year)		saction (Instr.			e (M	Date Excipination	n Da		7. Title and Amount of Securities Underlying Derivative Secu (Instr. 3 and 4)		urity	8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)	o Di (I)	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownershi (Instr. 4)	
					Code	v	(A)	(D)		ate kercisab	ble	Expiration Date	Title	or	ount mber ires						
Restricted	(1)	07/05/2022			l _M			7.500	0	(4)		(1)	Comm	ion 7	500	(1)	0		D		

Explanation of Responses:

Stock Unit

- 1. Each restricted stock unit represents a contingent right to receive one share of Issuer common stock.
- 2. Represents shares required to be sold by the Reporting Person to cover tax withholding obligations in connection with the vesting of the restricted stock units 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 \$1.50 to \$1.56. 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 will vest as to 50% on February 14, 2022 and 50% on July 4, 2022.

/s/ James Abely, Attorney-in-Fact for Richard Mitrano

07/07/2022

** 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.