FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Vashington,	D.C.	20549
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Check this box if no longer subject to	STATEMENT OF
Section 16. Form 4 or Form 5	
obligations may continue. See	
Instruction 1(b).	Filed pursuant t

CHANGES IN BENEFICIAL OWNERSHIP

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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

1. Name and Address of Reporting Person* <u>Loose Christopher R.</u>							2. Issuer Name and Ticker or Trading Symbol Frequency Therapeutics, Inc. [FREQ]									elationship o eck all applio Directo	rner			
(Last)	`	First) THERAPEUTI	(Middle)													Other (s below) Officer	pecify			
75 HAYDEN AVE, SUITE 300						4. If Amendment, Date of Original Filed (Month/Day/Year) 07/07/2023								Line	6. Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person					
(Street)	STON I	ИA	02421			l									led by Mor	e Reporting Person re than One Reporting				
(City)	(State)	(Zip)		1_	Rule 10b5-1(c) Transaction Indication									A to					
								Check this box to indicate that a transaction was made pursuant to a contract, instruction or written plan that is intended to attisfy the affirmative defense conditions of Rule 10b5-1(c). See Instruction 10.												
		Tal	ble I - No	n-Deriv	/ative	Se	curi	ities Ac	qu	ıired, [Disp	posed (of, oı	r Ben	eficiall	y Owned				
1. Title of Security (Instr. 3) 2. Transa Date (Month/D					ay/Year) if		2A. Deemed Execution Date, if any (Month/Day/Year)		Transaction D Code (Instr.		4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 4			Securitie Benefici Owned I	5. Amount of Securities Beneficially Owned Following Reported		n: Direct r Indirect istr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)		
							Code	v	Amount		(A) or (D)	Price	Transac	Transaction(s) (Instr. 3 and 4)			111301. 4)			
Common	Common Stock 07/04/2023 M 150,000 A (1)							200	200,050		D									
Common	Stock	s 1,384 ⁽²⁾ D \$ 0.34 ⁽³⁾ 198,666 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		3A. Deeme Execution if any (Month/Da	Date,	1. Fransac Code (In 3)				Ex	Date Exe opiration lonth/Day	Date		of Securitie		ecurity	8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(e s Illy	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)
					Code	v	(A)	(D)	Da Ex	ate cercisable		xpiration ate	Title	or Number		(Instr. 4)	(0)			
Restricted Stock Unit	(1)	07/04/2023			M			150,000		(4)		(4)	Comi		150,000	(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 fully 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-Fact for Christopher R. Loose

07/12/2023

** 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.