FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

OMB APPROVAL								
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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).

## STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

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

						01 360	uon a	0(11)	n the i	nvesunei	II CO	mpany Act c	Л 1940							
Name and Address of Reporting Person*     Loose Christopher R.						2. Issuer Name <b>and</b> Ticker or Trading Symbol Frequency Therapeutics, Inc. [FREQ]									k all app Direc	olicable) tor	ing Person(s) to		vner	
(Last)		(First) Y THERAP	irst) (Middle)				3. Date of Earliest Transaction (Month/Day/Year) 07/25/2023									belov	Officer (give title below)  Chief Scien		Other (s below)	sресіту — — — — — — — — — — — — — — — — — — —
75 HAYDEN AVE, SUITE 300					4. If Amendment, Date of Original Filed (Month/Day/Year)								Line)	6. Individual or Joint/Group Filing (Check Appl Line)						
(Street)	NGTON MA 02421														X Form filed by One Reporting Person  Form filed by More than One Reporting  Person					
(City)	(City) (State) (Zip)						Rule 10b5-1(c) Transaction Indication													
								nsaction was i nditions of Ru						ritten <sub>l</sub>	plan that is in	tended				
		7	Гable I	- No	n-Deriva	tive S	ecui	rities	Acc	uired,	Dis	posed of	, or E	Benef	ficiall	y Owr	ned			
1. Title of Security (Instr. 3)  2. Transaction Date (Month/Day/					Execution Date,			ate,	3. Transaction Code (Instr. 8) 4. Securities Disposed O 5)						Securi Benefi Owned Follow	cially I ing	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership (Instr. 4)	
										Code	v	Amount	(A) (D)	or Pr	ice		rted saction(s) . 3 and 4)			
Common Stock 07/25/20							023			S		1,390(1)	D	\$0.50		187,696		D		
Common Stock 07/26/20						023				S		1,329(1)	D	\$(	).51 <sup>(3)</sup>	18	186,367		D	
			Tabl	le II -	Derivativ (e.g., pu							osed of, convertib				Owne	ed			
1. Title of Derivative Security (Instr. 3)	vative Conversion Date Executivative or Exercise (Month/Day/Year) if any			ıtion Date,		de (Instr.		ber vative irities ired r osed ) r. 3, 4	s		ate	7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and		De Se (In:	Price of rivative curity str. 5)	9. Number derivative Securities Beneficially Owned Following Reported Transactio (Instr. 4)	у	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
						Code	v	(A)	(D)	Date Exercisable		Expiration Date	Title	Amou or Numb of Share	er					

## **Explanation of Responses:**

- 1. 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.
- 2. This transaction was executed in multiple trades through a broker-dealer at prices ranging from \$0.491 to \$0.513. 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.
- 3. This transaction was executed in multiple trades through a broker-dealer at prices ranging from \$0.511 to \$0.515. 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.

/s/ James P. Abely, Attorney-

in-Fact for Christopher R.

07/27/2023

Loose

\*\* Signature of Reporting Person Date

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

- $^{\star}$  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.