FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

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

OMB APPROVAL								
OMB Number: 3235-0287								
Estimated average burden								
hours per response:	0.5							

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

Name and Address of Reporting Person*     PFREUNDSCHUH PETER P.						2. Issuer Name and Ticker or Trading Symbol Frequency Therapeutics, Inc. [ FREQ ]									all applica Director Officer (	able)	g Perso	10% Ov Other (s	/ner
75 HAYDEN AVE SUITE 300					02	3. Date of Earliest Transaction (Month/Day/Year) 02/16/2022									below) below) Chief Financial Officer				
(Street)		[A	02421		_   <sup>4.</sup>	4. If Amendment, Date of Original Filed (Month/Day/Year)							Indiv ne) X	ividual or Joint/Group Filing (Check Applicable  Form filed by One Reporting Person  Form filed by More than One Reporting  Person					
(City) (State) (Zip)  Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																			
1. Title of Security (Instr. 3)  2. Transact Date (Month/Day				saction	tion 2A. Deemed Execution Date,		3. 4. Securities Acquired Disposed Of (D) (Instr. Code (Instr. 8)			i (A) or		5. Amount of Securities Beneficially Owned Following Reported		6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership (Instr. 4)			
							Code	V	Amount	(A) or (D)	Price		Transaction(s) (Instr. 3 and 4)				(111501.4)		
Common Stock 02/16/2				6/202	2022		S		1,229(1	) <b>D</b>	\$4.42	9(2)	13,169			D			
Common Stock 02/17/2			7/202	2022		S		1,296(1	) D	\$4.2	.2 <sup>(3)</sup> 11,		,873		D				
			Table II -								osed of converti			/ Ov	wned				
1. Title of Derivative Security (Instr. 3)  2. Conversion or Exercise Price of Derivative Security  3. Transaction Date (Month/Day/Year)			Execution if any			ection Instr.	Derivative		6. Date Exercis Expiration Date (Month/Day/Ye		e	7. Title and of Securiti Underlying Derivative (Instr. 3 and	ies g Security	S	8. Price of Derivative Security (Instr. 5)	9. Numbe derivative Securities Beneficia Owned Following Reported Transacti	e s Illy	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership t (Instr. 4)
					Code	v	(A)	(D)	Date Exercisab		Expiration Date	Title	Amount or Number of Share	s	(Instr. 4)		011(3)		
Restricted Stock Unit	(4)	02/17/2022			A		150,000		(5)		(5)	Common Stock	150,00	0	\$0	150,00	00	D	

## **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 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 \$4.29 to \$4.54. 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 \$4.00 to \$4.49. 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. Each restricted stock unit represents a contingent right to receive one share of Issuer common stock.
- 5. The restricted stock units will fully vest on July 4, 2023.

/s/ James P. Abely, Attorney-in-Fact for Peter P. Pfreundschuh

02/18/2022

\*\* 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.