FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

	OMB APPR	ROVAL
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-	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

1. Name and Address of Reporting Person*						suer Name and Ti					5. Relationship of Reporting Person(s) to Issuer (Check all applicable)						
Kulkarni Samarth						crorre riiera	your	<i>70 1 1</i>	<u>o</u> [char	X	Director	10% Owner					
(1 +)	/5	2.0	ate of Earliest Trar		///	4h /D = - (\(\lambda = \)	X	Officer (give title below)	Other below	(specify							
(Last)	`	First) RAPEUTICS, 1	(Middle)	1		ate of Earliest Train 26/2022	isaction	i (ivior	itti/Day/Year)		Chief Executive Officer						
l	IRST STRI		iive.														
105 W 11	IKSI SIK				4. If Amendment, Date of Original Filed (Month/Day/Year)							6. Individual or Joint/Group Filing (Check Applicable					
(Street)		''	7 anonament, Date	or ong	ii iai i	iloa (ivioria ii Di	Line))									
BOSTON	l N	ſΑ								Form filed by On							
										Form filed by Mo Person	re than One Rep	orting					
(City)	(8	State)	(Zip)														
		T	able I - I	Non-Deriv	ative	Securities A	cquire	ed, C	isposed o	of, or E	Beneficially	Owned					
Diameter Country (mainty)				2. Transaction Date (Month/Day/Year)		2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transaction Code (Instr. 8)		4. Securities Disposed Of			5. Amount of Securities Beneficially Owned Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership			
							Code	v	Amount	(A) or (D)	Price	Reported Transaction(s) (Instr. 3 and 4)		(Instr. 4)			
Common Shares 10/26/20							М		19,582	A	\$16.21	309,861	D				
Common Shares 10/26/20							М		5,418	A	\$19.12	315,279	D				
Common Shares 10/26/202							S ⁽¹⁾		2,500	D	\$52.732 ⁽²⁾	312,779	D				
Common Shares 10/26/202							S ⁽¹⁾		4,000	D	\$54.0635(3)	308,779	D				
Common Shares 10/26/202							S ⁽¹⁾		11,312	D	\$54.9659(4)	297,467	D				
Common Shares 10/26/202							S ⁽¹⁾		7,188	D	\$55.6946 ⁽⁵⁾	290,279	D				
1. Title of	2.	3. Transaction	Table	(e.g., p	uts, c	Securities Acc	s, opt	ions	, converti	ble se	curities)	Owned	er of 10.	11. Nature			

1. Title of 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. 8)		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)	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	Amount or Number of Shares				
Stock Option (Right to Buy)	\$16.21	10/26/2022		М			19,582	(6)	05/03/2027	Common Shares	19,582	\$0.00	13,751	D	
Stock Option (Right to Buy)	\$19.12	10/26/2022		М			5,418	(7)	12/01/2027	Common Shares	5,418	\$0.00	254,582	D	

Explanation of Responses:

- 1. The sales reported in this Form 4 were effected pursuant to a Rule 10b5-1 trading plan adopted by the reporting person.
- 2. The price reported in Column 4 is a weighted average price. These shares were sold in multiple transactions at prices ranging from \$52.29 to \$53.28, inclusive. The reporting person undertakes to provide to the Issuer, any security holder of the Issuer, or the staff of the Securities and Exchange Commission, upon request, full information regarding the number of shares sold at each separate price within the range.
- 3. The price reported in Column 4 is a weighted average price. These shares were sold in multiple transactions at prices ranging from \$53.43 to \$54.34, inclusive. The reporting person undertakes to provide to the Issuer, any security holder of the Issuer, or the staff of the Securities and Exchange Commission, upon request, full information regarding the number of shares sold at each separate price within the range.
- 4. The price reported in Column 4 is a weighted average price. These shares were sold in multiple transactions at prices ranging from \$54.45 to \$55.40, inclusive. The reporting person undertakes to provide to the Issuer, any security holder of the Issuer, or the staff of the Securities and Exchange Commission, upon request, full information regarding the number of shares sold at each separate price within the range.
- 5. The price reported in Column 4 is a weighted average price. These shares were sold in multiple transactions at prices ranging from \$55.45 to \$56.12, inclusive. The reporting person undertakes to provide to the Issuer, any security holder of the Issuer, or the staff of the Securities and Exchange Commission, upon request, full information regarding the number of shares sold at each separate price within the range.
- 6. This option was granted on May 3, 2017 with respect to 100,000 Common Shares with 100% of the shares vesting in 48 equal monthly installments beginning May 31, 2017.
- 7. This option was granted on December 1, 2017 with respect to 260,000 Common Shares with 100% of the shares vesting in 48 equal monthly installments beginning January 1, 2018.

Remarks:

/s/ Elizabeth Ryland Waldinger, attorney-in-fact

** Signature of Reporting Person

10/28/2022

Date

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

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.

 $^{^{\}star}$ 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).