FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, I	D.C. 20549
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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

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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* Forte Steve						2. Issuer Name and Ticker or Trading Symbol Repare Therapeutics Inc. [RPTX]								5. Relationship of Reporting (Check all applicable) Director Officer (give title				son(s) to Is 10% Or Other (wner	
(Last)	Last) (First) (Middle) C/O REPARE THERAPEUTICS INC.					3. Date of Earliest Transaction (Month/Day/Year) 03/25/2024								X Office (give title below) below) EVP, CHIEF FINANCIAL OFFICER						
(Street) ST-LAU	t) .AURENT A8 H4S 1Z9				4. If <i>F</i>	4. If Amendment, Date of Original Filed (Month/Day/Year)									Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person Form filed by More than One Reporting Person					
(City)	(State)	(Zip)	Rule 1005-1(c) Transaction Indicatio										ant to a contract, instruction or written plan that is intended to ee Instruction 10.						
		Ta	ıble I - N	on-Deriva	tive S	Secui	rities	s Acq	uired,	Dis	posed of	, or B	enefic	ially	Own	ed				
1. Title of Security (Instr. 3) 2. Transact Date (Month/Day					Execu y/Year) if any		Deemed cution Date, y nth/Day/Year)		3. Transaction Code (Instr. 8) 4. Securitie Disposed C					and Securit		ties cially Following	Form (D) o	n: Direct r Indirect sstr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)	
								Code	v	Amount	(A) or (D)	r Price	е	Transa	action(s) . 3 and 4)			(moa. 4)		
Common Shares 03/25/2						2024					825	D	\$4.	.79 ⁽²⁾		13,862		D		
Common Shares 03/26/2					2024				S ⁽¹⁾		825	D	\$4	\$4.6(3)		43,037		D		
Common Shares 03/27/2					2024				S ⁽¹⁾		825	D	\$4.	.62 ⁽⁴⁾ 4		42,212		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. Conversio or Exercis Price of Derivative Security		ear) Exec	Deemed ution Date, / th/Day/Year)		Transaction Code (Instr.		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		Exercion Da Day/Y		3 and 4	nt of ties lying tive ty (Instr.	Der Sec (Ins	rice of ivative curity ctr. 5)	9. Number derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	,	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)	
					Code		(A)	(D)	Date Exercisable		Expiration Date		Amount or Number of Shares							

Explanation of Responses:

- 1. This transaction was made pursuant to a Rule 10b5-1 trading plan adopted by the holder on December 22, 2023. On January 30, 2023, the holder was granted 24,530 restricted stock units ("RSUs"), as previously reported on a Form 4 filed on February 1, 2023, of which 8,177 of these RSUs vested on January 30, 2024. Amounts reported herein represent shares sold by the holder solely to satisfy the holder's tax withholding obligation due in connection with the vesting and settlement of this tranche of the RSUs and do not represent a discretionary sale by the holder.
- 2. The price reported in Column 4 is a weighted average price. These shares were sold in multiple transactions at prices ranging from \$4.72 to \$4.93 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 ranges set forth in footnotes (2), (3) and (4).
- 3. The price reported in Column 4 is a weighted average price. These shares were sold in multiple transactions at prices ranging from \$4.52 to \$4.83 inclusive.
- 4. The price reported in Column 4 is a weighted average price. These shares were sold in multiple transactions at prices ranging from \$4.52 to \$4.73 inclusive.

/s/ Steve Forte

03/27/2024

** 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.