FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

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

			or Section So(n) of the investment Company Act of 1940				
1. Name and Address of Reporting Person [*] Zinda Michael			2. Issuer Name and Ticker or Trading Symbol <u>Repare Therapeutics Inc.</u> [RPTX]		tionship of Reporting Per all applicable) Director	10% Owner	
(Last) (First) (Middle) C/O REPARE THERAPEUTICS INC.		3. Date of Earliest Transaction (Month/Day/Year) 06/07/2023	X	Officer (give title below) EVP, Chief Scientif	Other (specify below) ic Officer		
7210 FREDERICK-BANTING, SUITE 100		SUITE 100	4. If Amendment, Date of Original Filed (Month/Day/Year)	Line)			
(Street) ST-LAURENT	A8	H4S 2A1		X	Form filed by One Rep Form filed by More that Person	8	
(City)	(State)	(Zip)	Rule 10b5-1(c) Transaction Indication		tract instruction or writton of	an that is intended	
			X Check this box to indicate that a transaction was made pursuant to satisfy the affirmative defense conditions of Rule 10b5-1(c). S	See Instruction 10.			

Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned

1. Title of Security (Instr. 3)	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)			5. Amount of Securities Beneficially Owned Following	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	Reported Transaction(s) (Instr. 3 and 4)		
Common Shares	06/07/2023		S ⁽¹⁾		6,404	D	\$12.03 ⁽²⁾	62,987	D	
Common Shares	06/08/2023		S ⁽¹⁾		2,869	A	\$12.02 ⁽³⁾	60,118	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	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transac Code (Ir 8)	nstr.	5. Numl of Deriv Secu Acqu (A) of Dispo of (D) (Instr and S	vative rities lired r osed) r. 3, 4			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				

Explanation of Responses:

1. This transaction was made pursuant to a Rule 10b5-1 trading plan adopted by the Reporting Person on December 15, 2022.

2. The price reported in Column 4 is a weighted average price. These shares were sold in multiple transactions at prices ranging from \$12.00 to \$12.12 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 ranges set forth in footnotes (2) and (3).

3. The price reported in Column 4 is a weighted average price. These shares were sold in multiple transactions at prices ranging from \$12.00 to \$12.07 inclusive.

Remarks:

/s/ Steve Forte, Attorney-ir	1-
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Fact

06/09/2023

** 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.

OMB APPROVAL

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