Instruction 1(b).

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

OMB APPROVAL 3235-0287 STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP Estimated average burden

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0.5

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* Zinda Michael					2. Issuer Name and Ticker or Trading Symbol Repare Therapeutics Inc. [RPTX]											all app Direc	ionship of Reportir all applicable) Director Officer (give title		10% O	wner
	(Last) (First) (Middle) C/O REPARE THERAPEUTICS INC. 7210 FREDERICK-BANTING, SUITE 100							3. Date of Earliest Transaction (Month/Day/Year) 05/17/2021										cien	Other (specify below)	
(Street) ST-LAU (City)	ST-LAURENT A8 H4S 2A1				4. If	4. If Amendment, Date of Original Filed (Month/Day/Year)									6. Indiv Line) X					
		Table	I - I	Non-Deriva	tive	Secu	rities	Ac	quir	ed, C	Dis	sposed o	f, or I	3enefic	cially	Own	ed			
Date				2. Transaction Date (Month/Day/Ye	Execution		n Date	, 7	3. Transaction Code (Instr. 8)		4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 ar			d (A) or r. 3, 4 and	nd 5) Secur Benef Owne		icially d Following	Fori (D)	wnership m: Direct or rect (I) tr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
						[Code	v	Aı	mount	(A) or (D)	Price		Reported Transaction(s) (Instr. 3 and 4)		(1115	4)	(iiisti. 4)		
Common Stock				05/17/202	21				S ⁽¹⁾			732	D	\$31.64	1 55 ⁽²⁾	49,801			D	
Common Stock 05/17/2					1	L			S ⁽¹⁾			12,439	D	\$32.72	239 ⁽³⁾	37,362			D	
Common Stock 05				05/17/202	21				S ⁽¹⁾			1,829	D	D \$33.0745 ⁽⁴⁾		35,533			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)	ate Execution Date, if any (Month/Day/Year) Transaction Code (Instr. 8)		5. Nu of Deriv Secu Acqu (A) oi Dispo of (D) (Instrand 5	rative rities ired r osed) r. 3, 4	Expiration (Month/Disease)			ay/Year) Securities Underlying Derivative Security (Ir 3 and 4) Amo or Num of		unt of rities erlying rative rity (Instriat) Amount or Number of	unt		9. Number derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	y	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)		

Explanation of Responses:

- 1. The sales reported in this Form 4 were effected pursuant to a Rule 10b5-1 trading plan previously 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 \$31.00 to \$31.99 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 \$32.03 to \$33.01 inclusive.
- 4. The price reported in Column 4 is a weighted average price. These shares were sold in multiple transactions at prices ranging from \$33.03 to \$33.17 inclusive.

Remarks:

/s/ Steve Forte, Attorney-in-

05/18/2021

Date

** Signature of Reporting Person

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.