SEC For		_															
FORM 4 UNITED ST					TES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549									OMB APPROVAL			
Section 16. Form 4 or Form 5 obligations may continue. See					d purs	NT OF CHANGES IN BENEFICIAL OWNE I pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940							SHIP OMB Number: Estimated avera hours per respo			erage burden	0.5
1. Name and Address of Reporting Person <sup>*</sup> Jerel Davis						2. Issuer Name <b>and</b> Ticker or Trading Symbol <u>Repare Therapeutics Inc.</u> [ RPTX ]							5. Relationship of Reporting Person(s) to Issuer (Check all applicable) X Director 10% Owner				
(Last) (First) (Middle) C/O REPARE THERAPEUTICS INC.					3. Date of Earliest Transaction (Month/Day/Year) 05/13/2021								Officer (give title Other (specify below) below)				
7210 FREDERICK-BANTING, SUITE 100 (Street) ST-LAURENT A8					4.1	4. If Amendment, Date of Original Filed (Month/Day/Year)							6. Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person Form filed by More than One Reporting Person				
(City)	(S	-	(Zip)	Doriv	ativ	- Sa	curition	= ^ ^		isposed (	of or Be	neficial					
Table I - Non-Deriva   1. Title of Security (Instr. 3) 2. Transa Date (Month/D					action	i 2 Ear) ii	2A. Deemed Execution Date if any (Month/Day/Yea		3. Transacti Code (Ins	4. Secur on Dispose	4. Securities Acquired (A Disposed Of (D) (Instr. 3,		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) oi (D)	r Price	rice Reported Transaction (Instr. 3 and				(Instr. 4)
		-							uired, Dis s, options				Owned				
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution E if any (Month/Day	Date, T	ransa Code (I		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date Exer Expiration D (Month/Day/	ate	and 7. Title and An of Securities Underlying Derivative Sec (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Number derivative Securities Beneficia Owned Following Reported Transacti (Instr. 4)	e s dly g	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
				c	Code	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares	nber				
Stock Option (right to buy)	\$32.44	05/13/2021			A		21,000		(1)	05/13/2031	Common Stock	21,000	\$0.00	21,00	10	D	

Explanation of Responses:

1. The option will vest in equal monthly installments over twelve (12) months from the date of grant, subject to Reporting Person continuing to provide service through each such date.

## Remarks:

## <u>/s/ Steve Forte, Attorney-in-Fact</u>

05/14/2021

\*\* 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.