FORM 4

## **UNITED STATES SECURITIES AND EXCHANGE COMMISSION**

Washington,	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
notruction 1(h)

## STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

	OMB APPROVAL										
	OMB Number: 3235-0287										
	Estimated average burden										
1	hours per response:	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

	and Address of Reporting Person*  ADS ANN D  (First) (Middle)					Suer Name and Ticker or Trading Symbol Repare Therapeutics Inc. [ RPTX ]      Date of Earliest Transaction (Month/Day/Year) 06/08/2023						(Ch	eck all appli X Directo	cable) or (give title	10% Owne Other (spe		ner
C/O REPARE THERAPEUTICS INC. 7210 FREDERICK-BANTING, SUITE 100				4. If <i>i</i>	4. If Amendment, Date of Original Filed (Month/Day/Year)						Line	ndividual or Joint/Group Filing (Check Applica e) X Form filed by One Reporting Person					
(Street) ST-LAURENT A8 H4S 2A1		Ru	Rule 10b5-1(c) Transaction Indication						<u> </u>	Form filed by More than One Reporting Person							
(City)	(S	tate)	(Zip)		$ _{\Box}$	Check this box to indicate that a transaction was made pursuant to a contract, instruction or written plan that is intended to satisfy the affirmative defense conditions of Rule 10b5-1(c). See Instruction 10.								d to			
		Tab	le I - Nor	ı-Deriv	ative	Sec	curities	s Ac	quired, D	isposed	of, or Be	neficial	ly Owne	t			
1. Title of Security (Instr. 3)  2. Transac Date (Month/Date)				Execution Date			Code (Instr. 5)				Benefici Owned I	es ally Following	Form: D	m: Direct or Indirect Instr. 4)	7. Nature of Indirect Beneficial Ownership		
							Code	/ Amour	(A) (D)	Price	Reporte Transac (Instr. 3	tion(s)			Instr. 4)		
	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 (Instr. 3)  Date (Month/Day/Year)  On the Derivative Security (Month/Day/Year)  Security  3. Transaction Date (Month/Day/Year)  Execution D if any (Month/Day/		Date,	Transaction of Code (Instr. B) Se Ad (A Di of (Ir Ir I		of		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 (Instr. 4)	y Ov Fo Dii or (I)	vnership rm: rect (D) Indirect (Instr. 4)	Beneficial Ownership (Instr. 4)		
					Code	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares					
Stock Option (right to buy)	\$11.66	06/08/2023			A		27,200		(1)	06/07/2033	Common Shares	27,200	\$0.00	27,200		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:

/s/ Steve Forte, Attorney-in-

\*\* Signature of Reporting Person Date

06/12/2023

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

- $^{\star}$  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).

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.