SEC For	m 4																
	FORM	4	UNITED) STA	TES	s se			ES AND		NGE (OMM	SSION		OMB	APPRO	/AL
Section 16. Form 4 or Form 5 obligations may continue. See					d pur	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								Estim	OMB Number: 3235-0287 Estimated average burden hours per response: 0.5		.
1. Name and Address of Reporting Person [*] SCHAFER CAROL									ker or Tradin utics Inc.		(Ch	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) 05/13/2022							Officer (give title Other (specify below) below)				
7210 FREDERICK-BANTING, SUITE 100 (Street)					4.1	4. If Amendment, Date of Original Filed (Month/Day/Year)							6. Individual or Joint/Group Filing (Check Applicable Line)				
ST-LAURENT A8 H4S 2A1													X Form filed by One Reporting Person Form filed by More than One Reporting Person				
(City)	(S	,	(Zip)														
4 Title of (ole I - Nor	1-Deriv			Curities		quired, D	-	-		ly Owned		6.04	vnership 7	7. Nature
1. Title of Security (Instr. 3) 2. Transa Date (Month/D					ear) i	Execution Date if any (Month/Day/Yea		, Transacti Code (Ins	on Dispos	ities Acquired (A) or d Of (D) (Instr. 3, 4 a		Securitie Benefici	ally sollowing	y (D) o	n: Direct or Indirect nstr. 4)	of Indirect Beneficial Ownership (Instr. 4)	
								Code V	Amoun	t (A) o (D)	r Price	Transaction				(
		-							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. Deemee Execution I if any (Month/Day	Date, T	ransaction ode (Instr		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date Exer Expiration D (Month/Day/	ate	of Securities		8. Price of Derivative Security (Instr. 5)	9. Number derivative Securitie: Beneficia Owned Following Reported Transacti (Instr. 4)	e s illy 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					
Stock Option (right to buy)	\$9.55	05/13/2022			А		49,000		(1)	05/13/2032	Common Shares	49,000	\$0.00	49,00	0	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-Fact

05/16/2022

** 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.