FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

	OMB APPROVAL									
	OMB Number:	3235-0287								
	Estimated average burden									
- 1	L	0.5								

Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b)

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934

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Name and Address of Reporting Person* Olagunju Peter						2. Issuer Name and Ticker or Trading Symbol TCR2 THERAPEUTICS INC. [TCRR]									(Chec	k all applic Directo	fficer (give title		on(s) to Iss 10% Ov Other (s	ner
	Last) (First) (Middle) C/O TCR2 THERAPEUTICS 00 BINNEY STREET					3. Date of Earliest Transaction (Month/Day/Year) 12/15/2022									X	below)			below)	рсспу
(Street) CAMBR (City)			02142 (Zip)		4. If Amendment, Date of Original Filed (Month/Day/Year)									6. Indi Line) X	·					
		Tab	le I - Nor	ı-Deriv	ative	Se	curities	s Ac	quir	red, C)isp	osed o	f, or Be	nefic	ially	Owned				
Date			2. Trans Date (Month/	action Day/Year)		2A. Deemed Execution Date, if any (Month/Day/Year		Code (Insti						5. Amo 4 and Securit Benefic Owned		s ally ollowing	Form (D) or	: Direct r Indirect str. 4)	7. Nature of Indirect Beneficial Ownership	
							С	Code	v	Amount	ount (A) or (D)		се	Reported Transaction(s) (Instr. 3 and 4)				(Instr. 4)		
Common Stock															24,	1,092		D		
		•	Γable II -										or Ben ole secu			wned			·	
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution D if any (Month/Day/	Date, T	ransac ode (In				6. Date Exercis Expiration Dat (Month/Day/Ye				7. Title and Am of Securities Underlying Derivative Secu (Instr. 3 and 4)		[8. Price of Derivative Security (Instr. 5)	9. Number derivative Securities Beneficial Owned Following Reported Transactio (Instr. 4)	ly Di or (l)	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
					ode	v	(A)	(D)	Date Exer	e rcisable		xpiration ate	Title	Amou or Numb of Share	ber					
Stock Option (Right to Buy)	\$0.97	12/15/2022			A		98,124			(1)	13	2/14/2032	Common Stock	98,1	24	\$0.00	98,124	4	D	
Restricted Stock Unit (Right to Buy)	(2)	12/15/2022			A		16,354			(3)		(3)	Common Stock	16,3	54	\$0.00	16,354	4	D	

Explanation of Responses:

- 1. 25% of this option shall vest and become exercisable on the one-year anniversary of the date of grant, with the remainder vesting in thirty-six (36) equal monthly installments thereafter.
- 2. Each restricted stock unit represents a right to receive one share of the issuer's common stock at the time of vesting for no consideration.
- 3. The restricted stock units will vest 25% on the one-year anniversary of the date of grant, with the remainder vesting in three equal annual installments thereafter.

Remarks:

/s/ Margaret Siegel as Attorney-12/19/2022 in-Fact

** 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.