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	ated average burden								
- 1	hours par raspansa	. 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 or Section 30(h) of the Investment Company Act of 1940

								,			,									
Name and Address of Reporting Person*     Olagunju Peter						2. Issuer Name and Ticker or Trading Symbol TCR2 THERAPEUTICS INC. [ TCRR ]									eck all appli Directo	cable) or	orting Person(s) to Issue		vner	
(Last) (First) (Middle) C/O TCR2 THERAPEUTICS						3. Date of Earliest Transaction (Month/Day/Year) 06/01/2023								7	below)	er (give title w) Chief Operati		Other (s below) Officer	specify	
	C/O TCR2 THERAPEUTICS 100 BINNEY STREET					4. If Amendment, Date of Original Filed (Month/Day/Year)									6. Individual or Joint/Group Filing (Check Applicable Line)					
(Street)	reet) AMBRIDGE MA 02142				-									2		iled by Mor		orting Perso n One Repo	- 1	
(City)	City) (State) (Zip)					Rule 10b5-1(c) Transaction Indication  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.													ed to	
		Tab	le I - Non	ı-Deriv	/ative	Sec	curit	ies Ac	quired, C	isp	osed o	of, or E	Bene	ficiall	y Owne	d				
Date					action Day/Yea	2A. Deeme Execution if any (Month/Da		ion Date,	Transaction Dispose Code (Instr. 5)		rities Acquired (A) ed Of (D) (Instr. 3, 4			Benefici	es ially Following	Form (D) o	n: Direct or Indirect nstr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)		
									Code	V Amoun		(A	) or )	Price	Transaction(s) (Instr. 3 and 4)				(111341.4)	
Common Stock 06/0					1/2023	/2023		D <sup>(1)</sup>		24,09	,092 D		(2)		0		D			
		Т						-	uired, Dis	-		-		-	Owned					
1. Title of Derivative Security (Instr. 3)	2. 3. Transaction 3A. Deemed				4. Transaction Code (Instr. 8)		5. Number n of		6. Date Exercisable and Expiration Date (Month/Day/Year)		ble and			urity	8. Price of Derivative Security (Instr. 5)	9. Number derivative Securities Beneficial Owned Following Reported Transactio (Instr. 4)	ly	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)	
					Code	v	(A)	(D)	Date Exercisable		opiration ate	Title	or Nu of	ount mber ares						
Stock Option (Right to Buy)	\$0.97	06/01/2023			D <sup>(1)(3)</sup>			98,124	(3)		(3)	Commo Stock	<sup>n</sup> 98	,124	\$0.00	0		D		
Stock Option (Right to Buy)	\$5.21	06/01/2023			D <sup>(1)(3)</sup>			47,100	(3)		(3)	Commo Stock	<sup>n</sup> 47	,100	\$0.00	0		D		
Restricted																				
Stock Unit	(4)(5)	06/01/2023			D <sup>(1)(4)</sup> (5)			16,354	(4)(5)		(4)(5)	Commo Stock	<sup>n</sup> 16	,354	\$0.00	0		D		

## **Explanation of Responses:**

- 1. This Form 4 reports securities disposed of pursuant to the terms of the Agreement and Plan of Merger, dated as of March 5, 2023, by and among TCR2 Therapeutics Inc. (the "Company"), Adaptimmune Therapeutics plc ("Parent") and CM Merger Sub, Inc., an indirect wholly-owned subsidiary of Parent ("Merger Sub"), as amended by that certain Amendment No. 1 to the Agreement and Plan of Merger, dated April 5, 2023, by and among the Company, Parent and Merger Sub (the "Merger Agreement"), pursuant to which Merger Sub merged with and into the Company (the "Merger") with the Company surviving the Merger as an indirect wholly-owned subsidiary of Parent effective as of June 1, 2023 (the "Effective Time").
- 2. At the Effective Time, each issued and outstanding share of common stock of the Company (each, a "Share") (excluding any Shares held in treasury of the Company or owned, directly or indirectly, by Parent or Merger Sub immediately prior to the Effective Time) was cancelled and converted into the right to receive 1.5117 (the "Exchange Ratio") American Depositary Shares of Parent ("Parent ADS") representing six ordinary shares of Parent ("Parent Ordinary Shares").
- 3. Immediately prior to the Effective Time, each option to acquire Shares (each, a "Company Option") that was outstanding and unexercised, whether or not vested, was assumed and substituted for an option to purchase a number of Parent Ordinary Shares or Parent ADSs equal to the product of (i) the total number of Shares subject to such Company Option immediately prior to the Effective Time multiplied by (ii) six times the Exchange Ratio, in the case of Parent Ordinary Shares, or the Exchange Ratio in the case of Parent ADSs.
- 4. Immediately prior to the Effective Time, each award of restricted stock unit with respect to Shares (each, a "Restricted Stock Unit"), other than Restricted Stock Units that immediately vest upon a change of control of the Company, were assumed and substituted for a restricted stock unit-style option to purchase Parent Ordinary Shares or Parent ADS, with an exercise price per Parent Ordinary Shares or Parent ADS, as applicable, equal to Pound Sterling 0.001 per Parent Ordinary Share or Pound Sterling 0.006 per Parent ADS (each, an "Adjusted Restricted Stock Unit Equivalent"), granted under one of Parent's incentive equity plans
- 5. The number of Parent Ordinary Shares or Parent ADSs subject to the Adjusted Restricted Stock Unit Equivalent shall be equal to the product of (i) the total number of Shares subject to such Restricted Stock Unit immediately prior to the Effective Time multiplied by (ii) the Ordinary Share Exchange Ratio (as defined in the Merger Agreement) or the Exchange Ratio, as applicable

/s/ Margaret Siegel as 06/01/2023 Attorney-in-Fact

\*\* 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.