FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington,	D.C.	20549
rvasinigton,	D.C.	20040

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

	OMB APPROVAL								
	OMB Number: 3235-028 Estimated average burden								
	hours per response	- 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

1. Name ar Simson (Last)	<u>Jake</u>	Reporting Person*	(Middle)		Issuer Name and Ticker or Trading Symbol Tyra Biosciences, Inc. [TYRA] Date of Earliest Transaction (Month/Day/Year) 05/31/2023						(Ch	eck all appli X Directo	cable) or (give title	Person(s) to Is: 10% Ov Other (s below)	wner		
C/O TYRA BIOSCIENCES, INC. 2656 STATE STREET				4. If Amendment, Date of Original Filed (Month/Day/Year)						Line	6. Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person						
(Street)	BAD C	A	92008		Dula 10h5 1/a) Transaction Indication								Form filed by More than One Reporting Person				
(City)	(S	tate)	(Zip) 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-D	Deriva	tive	Sec	urities	s Ac	quired, D	ispos	sed o	f, or Be	neficial	ly Owned	i		
1. Title of Security (Instr. 3) 2. Transac Date (Month/Da				Execution Date			Code (Instr. 5)				Benefici	es Form ally (D) of Following (I) (II	orm: Direct D) or Indirect) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)			
								Code	e V Amount		(A) o (D)	Price	Transac (Instr. 3	tion(s)		, ,	
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 Price of Derivative Security 3. Transaction Date (Month/Day/Year) if any (Month/Day/Year)				Fransaction of Code (Instr. Secun Acqui (A) or Dispo		5. Numb of Derivati Securiti Acquire (A) or Dispose of (D) (Instr. 3, and 5)	ve es d	Expiration Dat e (Month/Day/Ye s		te Amount of		f g Security	8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
				c	ode	v	(A)	(D)	Date Exercisable	Expira Date	ation	Title	Amount or Number of Shares				
Stock Option (Right to Buy)	\$14.47	05/31/2023			A		14,500		(1)	05/30/	/2033	Common Stock	14,500	\$0.00	14,500	D ⁽²⁾	

Explanation of Responses:

- 1. The option was granted pursuant to the Issuer's Non-Employee Director Compensation Program. 1/12th of the total number of shares of common stock subject to the option vest monthly following May 31, 2023, the date of grant. In the event the next occurring annual meeting of the Issuer's stockholders occurs prior to the first anniversary of the date of grant, any remaining unvested portion of the option will vest on the date of such annual meeting of the Issuer's stockholders, subject to the Reporting Person's continuous service to the Issuer through each vesting date.
- 2. Under the Reporting Person's arrangement with RA Capital Management, L.P. (the "Adviser"), the Reporting Person holds the stock option for the benefit of the RA Capital Healthcare Fund, L.P. (the "Fund"), the RA Capital Nexus Fund, L.P. (the "Nexus Fund"), and a separately managed account (the "Account"). The Reporting Person is obligated to turn over to the Adviser any net cash or stock received upon exercise of the stock option, which will offset advisory fees owed by the Fund, the Nexus Fund, and the Account. The Reporting Person therefore disclaims beneficial ownership of the stock option and underlying Common Stock.

Remarks:

/s/ Ali D. Fawaz, Attorney-in-

** Signature of Reporting Person

Date

06/02/2023

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.