FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL									
OMB Number:	3235-0287								
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

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1. Name and Address of Reporting Person*  van den Boom Esther						2. Issuer Name and Ticker or Trading Symbol Tyra Biosciences, Inc. [ TYRA ]							5. R (Che	elationship o ck all applica Director	able)	10% Owner			
(Last) (First) (Middle) C/O TYRA BIOSCIENCES, INC. 2656 STATE STREET						3. Date of Earliest Transaction (Month/Day/Year) 09/06/2022								below)	give title nief Finar	title Other (spelow) Financial Officer		pecify	
(Street) CARLSI	BAD C		92008 (Zip)		4.	4. If Amendment, Date of Original Filed (Month/Day/Year)  6 L								) 【 Form fil	Form filed by More than One Reporting				
(- 9)			ble I - No	n-Deri	ivativ	ve Se	ecurities	s Ac	quired	Dis	sposed c	of, or Be	neficially	/ Owned					
1. Title of Security (Instr. 3) 2. Tra			2. Trans Date (Month/I	action	n 2 ear) i	2A. Deemed Execution Date, if any (Month/Day/Year)		3. Transaction Code (Instr.		4. Securities Acquired (A) o Disposed Of (D) (Instr. 3, 4 a		I (A) or	5. Amount Securities Beneficial Owned Fo	Form ly (D) or		Direct Indirect Bettr. 4)	Nature of direct eneficial wnership		
								Code	v	Amount	(A) or (D)	Price	Reported Transactio (Instr. 3 ar	on(s) nd 4)	)		(Instr. 4)		
Common Stock 03/				03/15	5/202	2022		<b>A</b> <sup>(1)</sup>	V	1,800	A	\$8.5255	120,	120,445		D			
Common Stock												118,645				ee ootnote <sup>(2)</sup>			
			Table II								osed of, converti			Owned			,	,	
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	e (Month/Day/Year) if any (Month/Day		Date, T	4. Transaction Code (Instr. B)		Derivative		6. Date Exercis Expiration Date (Month/Day/Yea		е	7. Title and of Securiti Underlying Derivative (Instr. 3 an	es Security	8. Price of Derivative Security (Instr. 5)	9. Numbe derivative Securities Beneficial Owned Following Reported Transactio	ve es ially ng	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
				c	Code	v	(A)	(D)	Date Exercisa		Expiration Date	Title	Amount or Number of Shares		(Instr. 4)	on(s)			
Stock Option (Right to Buy)	\$7.14	09/06/2022			A		105,000		(3)		09/05/2032	Common Stock	105,000	\$0.00	105,00	00	D		
Stock Option (Right to	\$7.14	09/06/2022			A		89,054		(4)		09/05/2032	Common Stock	89,054	\$0.00	89,054	4	D		

## **Explanation of Responses:**

- 1. These shares were acquired under the Issuer's 2021 Employee Stock Purchase Plan.
- 2. Represents shares held by van den Boom Ventures LLC, of which the spouse of the Reporting Person is the managing member.
- 3. 1/48th of the shares subject to the option vest monthly following September 6, 2022, the vesting commencement date, subject to the Reporting Person's continuous service to the Issuer through each vesting date.
- 4. 1/36th of the shares subject to the option vest monthly following September 6, 2022, the vesting commencement date, subject to the Reporting Person's continuous service to the Issuer through each vesting date.

## Remarks:

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

09/08/2022

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.

Know all by these presents, that the undersigned hereby constitutes and appoints each of the Chief Executive Officer, who is currently Todd Harris, and the General Counsel, who is currently Ali D. Fawaz, and their respective successors, signing singly, the undersigned's true and lawful attorney-in-fact to:

- (1) prepare, execute in the undersigned's name and on the undersigned's behalf, and submit to the U.S. Securities and Exchange Commission (the "SEC") a Form ID, including amendments thereto, and any other documents necessary or appropriate to obtain codes and passwords enabling the undersigned to make electronic filings with the SEC of reports required by Section 16(a) of the Securities Exchange Act of 1934 or any rule or regulation of the SEC;
- (2) execute for and on behalf of the undersigned, in the undersigned's capacity as an officer and/or director of Tyra Biosciences, Inc., a Delaware corporation (the "Company") and/or beneficial owner of more than 10% of the Company's capital stock, Forms 3, 4, and 5 and any amendments thereto in accordance with Section 16(a) of the Securities Exchange Act of 1934 and the rules thereunder;
- (3) do and perform any and all acts for and on behalf of the undersigned which may be necessary or desirable to complete and execute any such Form 3, 4, or 5, complete and execute any amendment or amendments thereto, and timely file such form with the SEC and any stock exchange or similar authority; and
- (4) take any other action of any type whatsoever in connection with the foregoing which, in the opinion of such attorney-in-fact, may be of benefit to, in the best interest of, or legally required by, the undersigned, it being understood that the documents executed by such attorney-in-fact on behalf of the undersigned pursuant to this Power of Attorney shall be in such form and shall contain such terms and conditions as such attorney-in-fact may approve in such attorney-in-fact's discretion.

The undersigned hereby grants to each such attorney-in-fact full power and authority to do and perform any and every act and thing whatsoever requisite, necessary, or proper to be done in the exercise of any of the rights and powers herein granted, as fully to all intents and purposes as the undersigned might or could do if personally present, with full power of substitution or revocation, hereby ratifying and confirming all that such attorney-in-fact, or such attorney-in-fact's substitute or substitutes, shall lawfully do or cause to be done by virtue of this Power of Attorney and the rights and powers herein granted. The undersigned acknowledges that the foregoing attorneys-in-fact, in serving in such capacity at the request of the undersigned, are not assuming, nor is the Company assuming, any of the undersigned's responsibilities to comply with Section 16 of the Securities Exchange Act of 1934.

The undersigned agrees that each such attorney-in-fact herein may rely entirely on information furnished orally or in writing by the undersigned to such attorney-in-fact. The undersigned also agrees to indemnify and hold harmless the Company and each such attorney-in-fact against an losses, claims, damages or liabilities (or actions in these reports) that arise out of or are based upon any untrue statements or omission of necessary facts in the information provided by the undersigned to such attorney-in-fact for purposes of executing, acknowledging, delivering or filing Forms 3, 4 or 5 (including amendments thereto) or Form ID and agrees to reimburse the Company and such attorney-in-fact for any legal or other expenses reasonably incurred in connection with investigating or defending against any such loss, claim, damage, liability or action.

This Power of Attorney supersedes any power of attorney previously executed by the undersigned regarding the purposes outlined in the first paragraph hereof ("Prior Powers of Attorney"), and the authority of the attorney-in-fact named in any Prior Powers of Attorney is hereby revoked.

This Power of Attorney shall remain in full force and effect until the undersigned is no longer required to file Forms 3, 4, and 5 with respect to the undersigned's holdings of and transactions in securities issued by the Company, unless earlier revoked by the undersigned in a signed writing delivered to the foregoing attorneys-in-fact.

IN WITNESS WHEREOF, the undersigned has caused this Power of Attorney to be executed as of this 7th day of September, 2022.

/s/ Esther van den Boom Name: Esther van den Boom