FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APP	ROVAL							
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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* DENYES NANCY					2. Issuer Name and Ticker or Trading Symbol aTYR PHARMA INC [LIFE]								(Ched	k all applic			on(s) to Iss 10% Ov Other (s	wner	
(Last) 3545 JOI	`	irst) NS COURT, SU	(Middle) ITE 250		3. Date of Earliest Transaction (Month/Day/Year) 05/16/2020								X	below)			below)		
(Street) SAN DII	EGO C.	A	92121		4. If Amendment, Date of Original Fi					Filed	(Month/Da	y/Year)		Line)	5. Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person Form filed by More than One Reporting Person				
(City)	(S	tate)	(Zip)																
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																			
Date					action 2A. Deemed Execution Date, if any (Month/Day/Year)			Code (Transaction Disposed Code (Instr. 5)			red (A) str. 3, 4	4 and Securitie Benefici		s ally ollowing	Form (D) o	: Direct r Indirect str. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)	
									Code	v	Amount (A) or (D)		ice	Transaction(s) (Instr. 3 and 4)				(111341.4)	
Common Stock 05/					5/2020			М	М		892 A		(1)	3,057(2)			D		
Common Stock				05/20	0/2020				S ⁽³⁾		322 ⁽³⁾ D		\$	3.62	2,735			D	
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)	rivative Conversion Date Execution Date ourity or Exercise (Month/Day/Year) if any			Date, T	Code (Instr.		n of		6. Date Exercisa Expiration Date (Month/Day/Yea		of Securities		ities ng re Secu		8. Price of Derivative Security (Instr. 5)	9. Numbe derivative Securities Beneficial Owned Following Reported Transactio (Instr. 4)	e S Illy	Ownership Form: Direct (D) or Indirect (I) (Instr. 4	Beneficial Ownership (Instr. 4)
				c	ode	v	(A)	(D)	Date Exercisal		Expiration Date	Title	Amo or Num of Shar	nber					
Employee Stock Option (right to buy)	\$4.06	05/26/2020			A		30,000		(4)	0	5/26/2030	Commor Stock	30,0	000	\$0.00	30,000	0	D	
Restricted Stock Unit	(1)	05/16/2020			M			892	(5)	T	(5)	Commor Stock	89	92	\$0.00	0		D	
Evalenation	Explanation of Pasnonses:												•						

- 1. Restricted stock units (RSU) convert into common stock on a one-for-one basis.
- $2.\ Includes\ 178\ shares\ acquired\ under\ the\ Company's\ 2015\ Employee\ Stock\ Purchase\ Plan\ (ESPP)\ on\ May\ 15,\ 2020.$
- 3. Sale made by the Reporting Person in compliance with the provisions of Rule 10b5-1 to satisfy tax withholding obligations in connection with the partial vesting of RSUs granted on May 16, 2018.
- 4. 50% of the shares subject to this option shall vest and become exercisable in 48 equal monthly installments beginning June 26, 2020, such that these shares will be fully exercisable on May 26, 2024; 25% of the shares subject to this option will vest on May 26, 2021 if and only if a clinical development milestone is achieved by September 30, 2020; and the remaining 25% of the shares will vest on May 26, 2021 if and only if a nadditional clinical development milestone is achieved by September 30, 2020.
- 5. The RSU grant vests as to one-half (1/2) of the total number of units on each one year anniversary of the grant commencing on May 16, 2019.

Remarks:

Nancy E. Denyes ** Signature of Reporting Person 05/28/2020

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.

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