FORM 4

obligations may continue. See

Instruction 1(b)

Check this box if no longer subject to Section 16. Form 4 or Form 5

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington,	D.C.	20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL OMB Number: Estimated average burden hours per response: 0.5

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* SCHIMMEL PAUL						2. Issuer Name and Ticker or Trading Symbol aTYR PHARMA INC [LIFE]								5. Relationship of Reporting Person(s) to Issue (Check all applicable) X Director 10% Own					
(Last) 3545 JOH	,	rst) (Middle)			3. Date of Earliest Transaction (Month/Day/Year) 08/29/2018								Λ		er (give title Othe			(specify
(Street)	EGO CA	A 9)2121		4. If	4. If Amendment, Date of Original Filed (Month/Day/Year)								6. Individual or Joint/Group Filing (Check Line) X Form filed by One Reporting Portion Form filed by More than One Reperson					son
(City)	(St	ate) (Zip)											r 613011					
	Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																		
Date				2. Transacti Date (Month/Day		Execution Year) if any		ecution Date,		action (Instr.	4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 and			5. Amount of Securities Beneficially Owned Following Reported		ies cially Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership
								Code	v	Amount	(A) or (D)	Price		Transaction(s) (Instr. 3 and 4)				(Instr. 4)	
Common Stock														40,440		I)		
Common Stock 08			08/29/20	/29/2018				P		75,136	A	\$0.71	99 ⁽¹⁾	603,053		I		See Footnote ⁽²⁾	
Common	Stock		08/30/2018			.8			P		89,275	A	\$0.75	59 ⁽³⁾	692,328				See Footnote ⁽²⁾
Common Stock														721,814]		See Footnote ⁽⁴⁾	
Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)																			
Derivative Security Conversion Oate (Month/Day/Year) Execution Date, if any					5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		ative rities ired osed	Expir	te Exer ration D th/Day/		7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4)		Dei Sei (In:	Price of rivative curity str. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(: (Instr. 4)	y Di or (I)). wnership orm: irect (D) Indirect (Instr. 4)	Beneficial Ownership (Instr. 4)	
					Code	v	(A) (D)		Date Exercisable		Expiration Date	Title	or Number of Shares						

Explanation of Responses:

- 1. Represents weighted average price for the shares. The shares were purchased at price ranging from \$0.715 to \$0.72 per share. The reporting person will provide to the Securities and Exchange Commission staff, the issuer, or any security holder of the issuer, upon request, full information regarding the number of shares purchased at each separate price.
- 2. These shares are owned directly by Paul Schimmel Prototype PSP, Paul Schimmel Trustee, FBO Paul Schimmel. The Reporting Person is the sole owner of the Paul Schimmel Prototype PSP, Paul Schimmel Trustee, FBO Paul Schimmel.
- 3. Represents weighted average price for the shares. The shares were purchased at price ranging from \$0.72 to \$0.7626 per share. The reporting person will provide to the Securities and Exchange Commission staff, the issuer, or any security holder of the issuer, upon request, full information regarding the number of shares purchased at each separate price
- 4. There shares are owned directly by Schimmel Revocable Trust U/A Dtd 9/6/2000. The Reporting Person and his spouse are trustees of the Schimmel Revocable Trust U/A Dtd 9/6/2000.

Remarks:

Nancy D. Krueger, Attorneyin-Fact

08/31/2018

** 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.