## FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

<b>STATEMENT</b>	<b>OF CHANGES</b>	IN BENEFICIAL	<b>OWNERSHIP</b>

OMB APPROVAL OMB Number: 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 and Address of Reporting Person*  SCHIMMEL PAUL					2. Issuer Name and Ticker or Trading Symbol aTYR PHARMA INC [ LIFE ]								5. Relationship of Report (Check all applicable) X Director			ng Perso	n(s) to Is		
(Last) 3545 JOH	(Fii	rst) (	Middle)		3. Date of Earliest Tran 04/11/2016				nsaction (Month/Day/Year)							Officer (give title below)		Other below	(specify )
(Street) SAN DIEGO CA 92121			_   4. li	4. If Amendment, Date of Original Filed (Month/Day/Year)								Line)	Individual or Joint/Group Filing (Check Applicable ne)  X Form filed by One Reporting Person Form filed by More than One Reporting Person						
(City)	(St		Zip)									, -							
1. Title of Security (Instr. 3)  2. Transaction Date (Month/Day/N			on	n 2A. Deemed Execution Date,		3. Transaction Code (Instr. 8)		4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 and			5. Amount of Securities Beneficially Owned Following		unt of 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		Reported Transaction(s) (Instr. 3 and 4)				(Instr. 4)		
Common Stock			04/11/20	016				P		27,359	Α	\$3.59	15 <sup>(1)</sup>	(1) 214,931		D			
Common Stock			04/11/2016					P		5,300	A	\$3.44	81 <sup>(2)</sup>	22	0,231	),231 D			
Common Stock														63	4,242	I		See Footnote <sup>(3)</sup>	
Common Stock													31,181		I		See Footnote <sup>(4)</sup>		
Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)																			
Derivative Conversion Date Execution Date, Security or Exercise (Month/Day/Year) if any				ransaction of ode (Instr. Derivative		ative rities ired osed	Expiration Date		ate	7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)		9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)	Ow For Dire or I (I) (	nership m: ect (D) ndirect Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)		
				Code	v	(A)	(D)	Date Exercisable		Expiration Date	Title	Amount or Number of Shares							

## **Explanation of Responses:**

- 1. Represents the weighted average price for the shares. The shares were purchased at prices ranging from \$3.58 per share to \$3.60 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. Represents the weighted average price for the shares. The shares were purchased at prices ranging from \$3.44 per share to \$3.45 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.
- 3. These 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.
- 4. These shares are owned directly by Paul R. Schimmel Prototype PSP. The Reporting Person is the trustee of the Paul R. Schimmel Prototype PSP.

## Remarks:

Nancy Krueger, as Attorney-in-04/12/2016 **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.