#### FORM 4

#### UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington,	D.C.	20549

Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b)

### 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

1. Name and Address of Reporting Person* SCHIMMEL PAUL					2. Issuer Name <b>and</b> Ticker or Trading Symbol <u>aTYR PHARMA INC</u> [ LIFE ]								5. Relationship of Reporting Person(s) to Issuer (Check all applicable)						
SCHIMIMEL PAUL														X	Direc	ctor		10% C	Owner
(Last) 3545 JOH	(Fir	rst) (I	Middle)			3. Date of Earliest Transaction (Month/Day/Year) 04/11/2016									Offic below	er (give title w)		Other below	(specify )
,	4. If	4. If Amendment, Date of Original Filed (Month/Day/Year)								6. Individual or Joint/Group Filing (Check Applicable									
(Street)					04/	12/20	16		, , , , ,				Line)						
SAN DIE	GO CA	A 9	2121											X	Form filed by One Repo			,	
(City)	(St	ate) (2	Zip)												Person				
	Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																		
Date			2. Transacti Date (Month/Day	.	Execuif any	Execution Date,		3. Transaction Code (Instr. 8)		4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 and			Beneficially Owned 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		5,259	A	\$3.592	21 <sup>(1)</sup>	1 <sup>(1)</sup> 17,831		D		
Common Stock			04/11/20	016				P		5,300	A	\$3.448	B1 <sup>(2)</sup>	1 <sup>(2)</sup> 211,481 <sup>(3)</sup>		I		See Footnote <sup>(4)</sup>	
Common Stock			04/11/2016				P		22,100	A	\$3.59	13 <sup>(1)</sup> 233		,581(3)	I	- 1	See Footnote <sup>(4)</sup>		
Common Stock														634,242		I		See Footnote <sup>(5)</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		6. Date Exercisable and Expiration Date (Month/Day/Year)			7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4)					Ow For Dir or (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	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. Certain of the shares of Common stock were inadvertently reported as being directly held by the Reporting Person rather than indirectly held by the Paul R. Schimmel Prototype PSP
- 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.
- 5. 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.

# Remarks:

Nancy Krueger, as Attorney-in-04/13/2016 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.