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	C. 20549
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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* SCHIMMEL PAUL						2. Issuer Name and Ticker or Trading Symbol aTYR PHARMA INC [LIFE]									elationshi eck all app	,		()	ssuer Owner
(Last) 3545 JOI	,	rst) (Middle) ITE #25	0		3. Date of Earliest Transaction (Month/Day/Year) 04/13/2016									Offic belo	cer (give title ow)		Other (specify below)	
(Street) SAN DIE			92121 Zip)		4. If	4. If Amendment, Date of Original Filed (Month/Day/Year)) <mark>X</mark> Forn	or Joint/Group Filing (Check Applicable on filed by One Reporting Person on filed by More than One Reporting son			
		Tabl	e I - No	n-Deriv	ative	Sec	curitie	s Ac	quired	, Dis	sposed o	f, or E	Benefi	ciall	y Own	ed			
Date				2. Transac Date (Month/Da	ay/Year)		2A. Deemed Execution Date, if any (Month/Day/Year)		3. Transaction Code (Instr. 8)		4. Securities Acquired (A) of Disposed Of (D) (Instr. 3, 4 5)			and Securiti		es ially Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership (Instr. 4)
									Code	v	Amount	(A) (D)	(A) or (D) Price		Transac	ransaction(s) Instr. 3 and 4)			(111501. 4)
Common Stock 04				04/13/	04/13/2016				P		9,835	A	\$	3.85	24	19,962			See Footnote ⁽¹⁾
Common Stock														20	,412		D		
Common Stock														63	4,242			See Footnote ⁽²⁾	
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)	2. Conversion or Exercise Price of Derivative Security	Conversion Date Execution Date, if any Cyrice of Derivative (Month/Day/Year)		4. Transa Code (1 8)	e (Instr. Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date Exercisable and Expiration Date (Month/Day/Year) Date Exercisable Expiration Date			7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4) Amoun or Numbe of Title Shares		D Si (li	Price of erivative ecurity nstr. 5)	9. Number derivative Securities Beneficiall Owned Following Reported Transactio (Instr. 4)	y [C	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)		

Explanation of Responses:

- 1. These shares are owned directly by Paul R. Schimmel Prototype PSP. The Reporting Person is the trustee of the Paul R. Schimmel Prototype PSP.
- 2. 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-04/14/2016 **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.