FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL									
OM	IB Number:	3235-028							

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	Check this box if no longer subject to								
١	Section 16. Form 4 or Form 5								
ı	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 <u>aTYR PHARMA INC</u> [LIFE]									of Reportin cable) or	g Per	son(s) to Iss 10% Ow			
(Last) (First) (Middle) C/O ATYR PHARMA, INC.						3. Date of Earliest Transaction (Month/Day/Year) 07/08/2015								Office below	(give title		Other (s below)	pecify	
3545 JOHN HOPKINS COURT, SUITE 250					4. If	4. If Amendment, Date of Original Filed (Month/Day/Year)								6. Individual or Joint/Group Filing (Check Applicable Line)					
(Street) SAN DIEGO CA 92121														X Form filed by One Reporting Person Form filed by More than One Reporting Person					
(City)	(S	tate)	(Zip)																
		Tab	le I - Nor	-Deriv	ative	Se	curitie	s Acc	quired, C	isp				ly Owne	t t				
1. Title of Security (Instr. 3) 2. Transac Date (Month/Da						Execution Date,			Transaction Disposed Code (Instr. 5)			ities Acquired (A) d Of (D) (Instr. 3, 4		Benefic	es For ially (D) Following (I) (I		n: Direct r Indirect str. 4)	7. Nature of Indirect Beneficial Ownership	
									Code	/	Amount	(A) o (D)	r Price	Transac (Instr. 3	tion(s)			(Instr. 4)	
		Т	able II - I						uired, Dis , options					Owned					
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deeme Execution if any (Month/Day	Date,	Date, Transa Code (of E		6. Date Exercisa Expiration Date (Month/Day/Yea			7. Title and Amount of Securities Underlying Derivative Securit (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	ve derivative Securitie	e s ally g	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)	
					Code	v	(A)		Date Exercisable	Ex Da	piration te	Title	Amount or Number of Shares						
Stock Option (right to buy)	\$14.96	07/08/2015			A		6,286		(1)	07	/08/2025	Common Stock	6,286	\$0.00	6,286		D		

1. Such Option shall vest on the earlier of (i) the first anniversary of the grant date or (ii) the date of the next annual meeting of the stockholders (currently scheduled for May 2016).

Remarks:

/s/ Nancy Krueger, as 07/10/2015 Attorney-in-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.