## FORM 4

# UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

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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

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 <sup>*</sup> Ravindran Sanuj K.						2. Issuer Name and Ticker or Trading Symbol <u>aTYR PHARMA INC</u> [ LIFE ]								5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner					
(Last) 3545 JO	(Last) (First) (Middle) 3545 JOHN HOPKINS COURT, SUITE 250				3. Date of Earliest Transaction (Month/Day/Year) 09/13/2016									X	Office below	r (give title	ness	Other ( below)	
(Street) SAN DIEGO CA 92121 (City) (State) (Zip)					~	4. If Amendment, Date of Original Filed (Month/Day/Year)								Line) X	X Form filed by One Reporting Person Form filed by More than One Reporting Person				
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																			
1. Title of Security (Instr. 3) 2. Transact Date (Month/Day						Execution Date,			Transaction Dispo Code (Instr. and 5)			rities Acq ed Of (D)			5. Amo Securit Benefic Owned	ties Fo cially (D) I Inc		rect (I)	7. Nature of Indirect Beneficial Ownership
								Code	v	Amoun	t (A) or P		rice	Following Reported Transaction(s) (Instr. 3 and 4)		(Instr. 4)		(Instr. 4)	
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	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)		4. Transact Code (In 8)	tion of			6. Date Exercisable and Expiration Date (Month/Day/Year)			7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		of De Se (Ir	Price erivative ecurity istr. 5)	9. Number derivative Securities Beneficiall Owned Following Reported Transactio (Instr. 4)	y Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership	
					Code	v	(A)	(D)	Date Exercisable		piration	Title	Amou or Numb of Share	er					
Employee Stock Option (right to buy)	\$3.06	09/13/2016			А		45,500		(1)	09	/13/2026	Common Stock	45,5	00	\$0.00	45,500		D	

#### Explanation of Responses:

1. The shares subject to this option shall vest and become exercisable in 48 equal monthly installments beginning October 13, 2016, such that this option will be fully exercisable on September 13, 2020. This option is subject to accelerated vesting upon termination without cause upon change of control of the issuer.

Remarks:

### Nancy D. Krueger, attorney-infact 09/15/2016

\*\* Signature of Reporting Person Date

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

 $^{\ast}$  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.