FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

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STATEMENT OF CHANGES IN BENEFICIAL OWNERSH	ΗP

OMB APPROVAL								
OMB Number:	3235-0287							
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

					2. Issuer Name and Ticker or Trading Symbol <u>aTYR PHARMA INC</u> [LIFE]						(Ch	Relationship of eck all applications X	able)	g Pers	on(s) to Issu	
					3. Date of Earliest Transaction (Month/Day/Year) 05/15/2018							Officer below)	(give title		Other (s _i below)	pecify
3545 JOHN HOPKINS COURT, SUITE 250				4.	If Amendment, Date of Original Filed (Month/Day/Year)						6. Individual or Joint/Group Filing (Check Applicable Line)					
(Street)	EGO C	A	92121									X Form fi	led by Mor		rting Person One Report	
(City)	(S	tate)	(Zip)													
	Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned															
1. Title of Security (Instr. 3) 2. Transac Date (Month/Date)			•	Execution Date,		Code (Inst	Transaction Disposed Of (D) (Instr. 3, 4			5. Amour Securitie Beneficia Owned F Reported	s ally ollowing	Form:	Direct Conditions of the condi	7. Nature of Indirect Beneficial Ownership (Instr. 4)		
								Code V	Amount	(A) or (D)	Price	Transact (Instr. 3 a	ion(s)		,	iiisu. 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	nversion Date Exercise (Month/Day/Year) ce of rivative	3A. Deemed Execution Date, if any (Month/Day/Year	4. Transaction Code (Instr				6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amoun of Securities Underlying Derivative Security (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Number derivative Securities Beneficial Owned Following Reported Transactio (Instr. 4)	lly	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)
				Code	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares					
Stock Option (right to buy)	\$1.35	05/15/2018		A		20,000		(1)	05/15/2028	Common Stock	20,000	\$0.00	20,000)	D	

Explanation of Responses:

1. The option, granted pursuant to the Issuer's non-employee director compensation policy, vests in full on the earlier of (i) May 15, 2019 or (ii) the Issuer's 2019 Annual Meeting of Stockholders, subject to the Reporting Person's continued service on the Board of Directors.

Remarks:

Nancy Krueger, as Attorney-in-

Fact

** Signature of Reporting Person

Date

05/17/2018

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.