FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

vasnington, D.C.	20549		

OMB APPRO	VAL					
OMB Number:	3235-0287					
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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)

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* Cubitt Andrew				2. Issuer Name and Ticker or Trading Symbol <u>aTYR PHARMA INC</u> [LIFE]								(Che	ck all applic	ector 1		10% Ov	vner		
(Last) (First) (Middle) 3545 JOHN HOPKINS COURT, SUITE 250					3. Date of Earliest Transaction (Month/Day/Year) 03/28/2016								, y	below)				Бреспу	
(Street) SAN DII			92121 (Zip)		4. If	4. If Amendment, Date of Original Filed (Month/Day/Year)						6. Inc Line)							
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																			
1. Title of Security (Instr. 3) 2. Transac Date (Month/Date)				2A. Deemed Execution Date,			3. Transac Code (In 8)	tion	4. Securities Acquired (A Disposed Of (D) (Instr. 3, 5)			A) or	5. Amour Securitie Beneficia Owned F Reported Transact	nt of section (ally (D) of (I) (Indicate) (In		: Direct r Indirect str. 4)	7. Nature of Indirect Beneficial Ownership (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 D if any (Month/Day/	ate, Ti	4. Transaction Code (Instr. 8)				6. Date Exercisable and Expiration Date (Month/Day/Year)			7. Title and Amor of Securities Underlying Derivative Secur (Instr. 3 and 4)		curity)	8. Price of Derivative Security (Instr. 5)	9. Number derivative Securities Beneficiall Owned Following Reported Transactio (Instr. 4)	ly	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
				c	ode	v	(A)	(D)	Date Exercisable		expiration ate	Title	or Nu of	ımber					
Restricted Stock Unit	(1)	03/28/2016			A		13,000		(2)		(2)	Commo	13	3,000	\$0.00	13,000		D	

Explanation of Responses:

- 1. Each restricted stock unit represents a contingent right to receive one share of the Issuer's common stock.
- 2. 1/2 of the restricted stock units are scheduled to vest on March 28, 2017 and the remaining 1/2 are scheduled to vest on March 28, 2018. This grant is subject to accelerated vesting upon termination without cause upon a change of control of the Issuer.

Remarks:

/s/ Nancy Krueger, as Power of <u>Attorney</u>

03/30/2016

** 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.

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