FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT	OF CHAN	NGES IN	BENEFICIAL	OWNERSHIP
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OMB APPRO	VAL
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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

1. Name and Address of Reporting Person* Nashat Amir				2. Issuer Name and Ticker or Trading Symbol <u>aTYR PHARMA INC</u> [LIFE]								ck all applic	able)	g Pers	on(s) to Iss				
(Last) (First) (Middle) 3545 JOHN HOPKINS COURT, SUITE #250			3. Date of Earliest Transaction (Month/Day/Year) 01/27/2016									Officer below)	(give title		Other (s below)	specify			
(Street) SAN DII			92121 (Zip)		4. If Amendment, Date of Original Filed (Month/Day/Year)						6. Inc	ividual or Joint/Group Filing (Check Applicable 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. Transac Date (Month/Date)			Execution Date,		Code (I	Transaction Disposed Of (D) (Instr. 3, 4			A) or , 4 and	5. Amour Securitie Beneficia Owned F	es Formally (D) (Following (I) (II)		: Direct Indirect str. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)					
						Code	v	Amount	(A) ((D)	r I	Price	Transact (Instr. 3 a	ction(s)			(111501.4)			
	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 Da if any (Month/Day/Y	Co	te, Transactio Code (Inst		n of		6. Date Exercisable and Expiration Date (Month/Day/Year)			d 7. Title and Amo of Securities Underlying Derivative Secu (Instr. 3 and 4)		curity	8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	i i illy	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)
				Co	ode \	v	(A)	(D)	Date Exercisabl		xpiration ate	Title	or Nu of	ımber					
Stock Option (right to buy)	\$6.14	01/27/2016		,	A		19,428		(1)	0	1/27/2026	Common Stock	19	,428	\$0.00	19,428	В	D	

Explanation of Responses:

1. The shares subject to this option shall vest and become exercisable in 36 equal monthly installments beginning on February 27, 2016, such that this option will be fully exercisable on January 27, 2019.

Remarks:

/s/ Nancy Krueger, as Attorney-01/29/2016 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.

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