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FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

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

OMB APPROVAL							
OMB Number:	3235-0287						
Estimated average burden							
hours per response:	0.5						

1. Name and Addre Goldberg Ma	1 0	Person [*]	2. Issuer Name and Ticker or Trading Symbol <u>aTYR PHARMA INC</u> [LIFE]		ionship of Reporting Person(s) to Issuer all applicable) Director 10% Owner			
(Last) 3545 JOHN HC	(First) OPKINS COU	(Middle) RT, SUITE #250	3. Date of Earliest Transaction (Month/Day/Year) 01/27/2016		Officer (give title below)	Other (specify below)		
			4. If Amendment, Date of Original Filed (Month/Day/Year)	6. Indiv Line)	6. Individual or Joint/Group Filing (Check Applicable			
(Street) SAN DIEGO	CA	92121		X	Form filed by One Re Form filed by More th			
(City)	(State)	(Zip)			Person			

1. Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	Transaction		Transaction Disposed Of (D) (Instr. 3, 4 and Code (Instr. 5)			5. Amount of Securities Beneficially Owned Following	(D) or Indirect	7. Nature of Indirect Beneficial Ownership
			Code	v	Amount	(A) or (D)	Price	 Reported Transaction(s) (Instr. 3 and 4) 		(Instr. 4)

 Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)

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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. Transa Code (8)		of Expiration Date Derivative (Month/Day/Year) Securities		of Securities		8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)		
				Code	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares				
Stock Option (right to buy)	\$6.14	01/27/2016		A		19,428		(1)	01/27/2026	Common Stock	19,428	\$0.00	19,428	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.

<u>/s/ Nancy Krueger,</u> in East	as	Attorney-	01/20/2016
in-Fact			01/29/2010

** 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.