FORM 4

obligations may continue. See Instruction 1(b).

Check this box if no longer subject to Section 16. Form 4 or Form 5

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

wasiiiigtoii,	D.C. 20049

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

05/18/2022(2)

06/08/2022

## OMB APPROVAL 3235-0287 OMB Number:

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			or Sec	ction 30(n) of the inv	vestmer	nt Con	npany Act of 19	940						
1. Name and Address of Reporting Person*  CHURCH KEVIN				er Name <b>and</b> Ticke <u>ra Pharma, In</u>					ationship of Reportin call applicable) Director Officer (give title	10% C	wner specify			
(Last) (First) (Middle) C/O ATHIRA PHARMA, INC. 18706 NORTH CREEK PARKWAY, SUITE 104				e of Earliest Transac /2022	ction (M	lonth/[	Day/Year)		Executive VP, Research		)			
,				4. If Amendment, Date of Original Filed (Month/Day/Year)						6. Individual or Joint/Group Filing (Check Applicable Line)				
(Street) BOTHELL	WA	98011							X	Form filed by One Form filed by Mon Person				
(City)	(State)	(Zip)								. 6.66				
	Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned													
Date		2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	ion Date, Transacti Code (Ins		4. Securities A Disposed Of ( 5)			5. Amount of Securities Beneficially Owned Following Reported	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)			
					Code	v	Amount	(A) or (D)	Price	Transaction(s) (Instr. 3 and 4)		ĺ ,		

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. Transa Code ( 8)		5. Number of Expiration Date (Month/Day/Year) Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)			7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		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)	\$1.35	06/08/2022		М			2,500	(4)	12/17/2028	Common Stock	2,500	\$0.00	10,110	D	

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## **Explanation of Responses:**

Common Stock(1)

Common Stock

- 1. The reporting person is voluntarily reporting the acquisition of shares of the issuer's common stock pursuant to the Athira Pharma, Inc. 2020 Employee Stock Purchase Plan ("ESPP"), for the ESPP Purchase Period (as defined in the ESPP) of November 18, 2021 through May 18, 2022. This transaction is also exempt under Rule 16b-3(c).
- 2. The Purchase Period ended May 18, 2022 and is the Purchase Period comprising the Offering Period (as defined in the ESPP) that began November 18, 2021.
- 3. In accordance with the ESPP, these shares were purchased based on 85% of the closing price on May 18, 2022.
- 4. One-fourth of the shares subject to the option vested on January 1, 2020 and one-fourth of the shares subject to the option vest on each year thereafter.

## Remarks:

/s/ Glenna Mileson, Attorney-06/10/2022 in-fact on behalf of Kevin Church

\*\* Signature of Reporting Person

**\$7.06**<sup>(3)</sup>

\$1.35

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47,809

50,309

243

2,500

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.