Instruction 1(b)

FORM 4

Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See

## **UNITED STATES SECURITIES AND EXCHANGE COMMISSION**

Machinatan	D C	20540	
Washington,	D.C.	20549	

STATEMENT	OF CHA	NGES IN	BENEFICIAL	OWNERSHIP
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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								
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Check this box to indicate that a
transaction was made pursuant to a
contract, instruction or written plan
for the purchase or sale of equity
securities of the issuer that is
intended to satisfy the affirmative
defense conditions of Rule 10b5-

1(c). S	ee Instruction 1	0.																	
Name and Address of Reporting Person*  Worthington Mark					2. Issuer Name <b>and</b> Ticker or Trading Symbol Athira Pharma, Inc. [ ATHA ]									5. Relationship of Reporting Person(s) to Issuer (Check all applicable)  Director 10% Owner					
<u>worthington wark</u>																			·
						3. Date of Earliest Transaction (Month/Day/Year)								1	below	er (give title		Other (: below)	specily
(Last)	(Fir	,	Middle)	)		3/202		Iran	Saction	(IVIOITI	n/Day/Year)			GENERAL COUNSEL					
	IIRA PHAI	*			07/03/2024														
18706 N	ORTH CRI	EEK PARKWAY	, SUI	TE 104															
,					4. If A	Amend	ment,	Date	of Origi	nal Fil	ed (Month/Da	y/Year)		. Indiv ine)	idual or	Joint/Group	o Filin	ng (Check A	pplicable
(Street)			.0011											<b>V</b>	Form	filed by One	e Rep	orting Pers	on
BOTHE	LL W	A 9	8011											100		filed by Moi		•	
-															Perso	on ,		·	, I
(City)	(St	ate) (Z	Zip)																
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																			
Date		2. Transaction Date (Month/Day/	Execution Date,				Acquired (A) or (D) (Instr. 3, 4 a		5. Amount of Securities Beneficially Owned Following Reported		ties cially I Following	Forn (D) c	n: Direct or Indirect nstr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)					
									Code	v	Amount	(A) or (D)	Price	Tran		ction(s) 3 and 4)			(111511. 4)
Common Stock <sup>(1)</sup> 05/20/20				05/20/202	,4(2)			A	V	10,000	A	\$1.3	34 <sup>(3)</sup> 44		4,452		D		
Common Stock 09/03/20				09/03/202	.4 <sup>(4)</sup>			A		10,000(5)	A	\$	\$0		4,452		D		
Common Stock 09/05/20				09/05/20	24			S <sup>(6)</sup>		2,525	D	\$0.5	566 <sup>(7)</sup> 5		1,927		D		
		Tal	ble II								oosed of, convertib				)wne	d			
1. Title of Derivative Security (Instr. 3)	erivative Conversion Date Execution Date, or Exercise (Month/Day/Year) if any		4. Transa Code ( 8)		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date Exercisable and Expiration Date (Month/Day/Year)  Date Expiration Exercisable Date		7. Title and Amount of Securities Underlying Derivative Security (Inst 3 and 4)		nt er		9. Number derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	,	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)			

## Explanation of Responses:

- 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 20, 2023 through May 20, 2024. This transaction is exempt under Rule 16b-3(c).
- 2. The Purchase Period ended May 20, 2024 and is the Purchase Period comprising the Offering Period (as defined in the ESPP) that began November 20, 2023.
- 3. In accordance with the ESPP, these shares were purchased based on 85% of the closing price on November 20, 2023.
- 4. On November 3, 2021, the reporting person was granted restricted stock units ("RSUs") representing 30,000 shares of Common Stock of the Issuer. The RSUs are scheduled to vest according to the following amended vesting schedule: (1) one third (1/3rd) of the number of shares subject to the RSU award vest at the completion of the public readout of topline results of the Issuer's ACT-AD Phase 2 clinical trial; (2) one third (1/3rd) of the number of shares subject to the RSU award vest as of the Compensation Committee (the "Committee") determines that enrollment of the Company's LIFT-AD Phase 2/3 clinical trial has been completed, and (3) one third (1/3rd) of the number of shares subject to the RSU award vest as of the completion of the public readout of topline results of the Issuer's LIFT-AD Phase 2/3 clinical trial (the "LIFT-AD Readout"), in each case subject to continued service with the Issuer through the applicable vesting date.
- 5. On September 3, 2024, the Company completed the public readout of the topline results of its LIFT-AD Phase 2/3 clinical trial and 10,000 RSUs vested on such date.
- 6. Represents shares of common stock sold to cover tax withholding and remittance obligations in connection with the vesting of RSUs pursuant to mandatory "sell to cover" policies maintained by the issuer and provisions contained in the reporting person's applicable RSU agreement, and does not represent a discretionary sale by the reporting person.
- 7. The "Amount" and "Price" reported in this Column 4 reflect the aggregate number and weighted-average price, respectively, of shares sold. These shares were sold in multiple transactions at prices ranging from \$0.5505 to \$0.5751, inclusive. The reporting person undertakes to provide to the Issuer, any security holder of the Issuer, or the SEC staff, upon request, full information regarding the number of shares sold at each separate price within the range set forth herein.

/s/ Mark Worthington 09/05/2024

\*\* 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.