FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Vashington,	D.C.	20549	
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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).

## STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

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

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*  OLUKOTUN ADEOYE Y						2. Issuer Name and Ticker or Trading Symbol ARROWHEAD PHARMACEUTICALS, INC. [ ARWR ]									ationship k all app Direc	,	ng Pei	rson(s) to Is	
(Last) (First) (Middle) 177 E COLORADO BLVD STE 700					3. Date of Earliest Transaction (Month/Day/Year) 01/07/2022									Office below	er (give title v)		Other ( below)	specify	
(Street) PASADE (City)	ENA CA		1105 Zip)		4. If A	4. If Amendment, Date of Original Filed (Month/Day/Year)									Form Form	al or Joint/Group Filing (Check Applicable orm filed by One Reporting Person orm filed by More than One Reporting erson			
		Table	I - No	n-Deriva	tive S	Secu	rities	Acq	uired,	Dis	posed of	, or E	3enef	iciall	y Own	ed			
Dat			2. Transac Date (Month/Da	n/Day/Year) if		2A. Deemed Execution Date, if any (Month/Day/Year)				4. Securitie Disposed ( 5)				Securit Benefic Owned	Securities For Seneficially (D		wnership n: Direct or Indirect nstr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)	
								Code	v	Amount	(A) (D)	or Pr	ice	Transa					
Common Stock 01/0				01/07/	/2022				A		6,400 <sup>(1)</sup> A		1 \$	0.00	0 11,350			D	
	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)	Conversion or Exercise (Month/Day/Year) Frice of Derivative Security Execution Date, (Month/Day/Year) (Month/Day/Year)		4. Transa Code ( 8)	(Instr.	5. Nu of Deriv Secu Acqu (A) o Disp of (D (Instrand!	6. Date Exercisable and Expiration Date (Month/Day/Year)  Date Expiration Date Expiration Date			7. Title and Amount of Securities Underlying Derivative Security (Ins 3 and 4)		De Se (In	Price of rivative curity str. 5)	9. Number derivative Securities Beneficiall Owned Following Reported Transactio (Instr. 4)	у	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)			

## **Explanation of Responses:**

1. Represents shares underlying a restricted stock unit, which shares will vest in one installment on the first anniversary of the grant date.

## Remarks:

/s/ Adeoye Olukotun

01/07/2022

\*\* 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.