FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington,	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

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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

Name and Address of Reporting Person*     Hamilton James C						2. Issuer Name and Ticker or Trading Symbol ARROWHEAD PHARMACEUTICALS, INC. [ ARWR ]								5. Relationship of Reporting Person(s) to Issuer (Check all applicable)  Director 10% Owner  Officer (give title X Other (specify						
(Last) (First) (Middle) 177 EAST COLORADO BLVD SUITE 700						3. Date of Earliest Transaction (Month/Day/Year) 01/05/2023									below) A below) Chief Discovery/Trans Medicine					
(Street) PASADE (City)			1105 Zip)		4. If <i>I</i>	4. If Amendment, Date of Original Filed (Month/Day/Year)									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. Transact Date (Month/Day					Execution Date,			3. Transaction Code (Instr. 8)  4. Securities Acquired Disposed Of (D) (Instr. 5)			iired (A nstr. 3,	4 and Securitie Beneficia		cially (D) Following (I) (I		m: Direct	7. Nature of Indirect Beneficial Ownership			
					Code	v	Amount	(A) (D)	or Pr	ice	Transa	action(s) 3 and 4)			(Instr. 4)					
Common Stock 01/05/2					2023				S <sup>(1)</sup>		7,230	D	\$	37.4 <sup>(2)</sup>	(2) 198,057			D		
Common Stock 01/05/2					2023				<b>S</b> <sup>(1)</sup>		6,573	D	\$:	37.4 <sup>(3)</sup>	4 <sup>(3)</sup> 191,484 <sup>(4)</sup>			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)	vative Conversion Date urity or Exercise (Month/Day/Year) if any			4. Transaction Code (Instr. 8)		of Deriv	r osed ) r. 3, 4	6. Date Exerc Expiration Da (Month/Day/\)		ite	7. Title and Amount of Securities Underlying Derivative Security (Inst 3 and 4)		De Se (In	Price of privative ecurity estr. 5)	9. Number derivative Securities Beneficiall Owned Following Reported Transactio (Instr. 4)	e s lly	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)		
					Code	v	(A)	(D)	Date Exercis	able	Expiration Date	Title	Amou or Numb of Share	er						

## **Explanation of Responses:**

- 1. The sale was made to generate proceeds to cover the tax liability incident to the vesting of restricted stock units. The shares were sold pursuant to a 10b5-1 trading plan adopted by the Reporting Person in accordance with Rule 10b5-1 of the Securities Exchange Act of 1934, as amended.
- 2. The price reported in Column 4 is a weighted average price. These shares were sold in multiple transactions at prices ranging from \$36.89 to \$37.64, inclusive. The reporting person undertakes to provide to Arrowhead Pharmaceuticals, Inc., any security holder of Arrowhead Pharmaceuticals, Inc., or the staff of the Securities and Exchange Commission, upon request, full information regarding the number of shares sold at each separate price within the ranges set forth in this footnote of this Form 4.
- 3. The price reported in Column 4 is a weighted average price. These shares were sold in multiple transactions at prices ranging from \$36.88 to \$37.70, inclusive. The reporting person undertakes to provide to Arrowhead Pharmaceuticals, Inc., any security holder of Arrowhead Pharmaceuticals, Inc., or the staff of the Securities and Exchange Commission, upon request, full information regarding the number of shares sold at each separate price within the ranges set forth in this footnote of this Form 4.
- 4. Includes previously reported shares of common stock underlying Restricted Stock Units granted to the Reporting person which are subject to certain vesting conditions.

## Remarks:

/s/James Hamilton

01/06/2023

\*\* 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.