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

Washington,	D.C. 20549	
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STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

	OMB APPROVAL											
	OMB Number: 3235-0											
	Estimated average burden											

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* PERRY MICHAEL S						2. Issuer Name and Ticker or Trading Symbol ARROWHEAD PHARMACEUTICALS, INC. [ARWR]									all app Direc	,	ng Pei	rson(s) to Is 10% O Other (wner	
(Last) (First) (Middle) 177 E. COLORADO BLVD SUITE 700						3. Date of Earliest Transaction (Month/Day/Year) 01/03/2022									below	v) 		below)		
(Street) PASADE (City)			1105 Zip)		4. If <i>i</i>	4. If Amendment, Date of Original Filed (Month/Day/Year)								i. Indiv ine) X	Form	or Joint/Group Filing (Check Applicable form filed by One Reporting Person form filed by More than One Reporting ferson				
	Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																			
Date			2. Transacti Date (Month/Day		on 2A. Deemed Execution Date,		,	3. Transaction Code (Instr. 8)		4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 4			or 5. Am Secur Benef Owne		cially I Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership (Instr. 4)		
										v	Amount	(A) or (D)	Price		Transa	ransaction(s) nstr. 3 and 4)			(111501.4)	
Common Stock 01/0				01/03/2	022				S		2,628(1)	D	\$64.	.3 ⁽²⁾	87,372			D		
Common Stock 01/03/20				022	22			S		1,600(1)	D	\$65.	12 ⁽³⁾	2 ⁽³⁾ 85,77		5,772				
Common Stock 01/03/24				022)22			S		272(1)	D	\$66	.25	25 85,500		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)	2. Conversion or Exercise Price of Derivative Security		Execu if any	eemed ution Date, :h/Day/Year)		Transaction Code (Instr.		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		e Exer ation D h/Day/		7. Title Amou Securi Under Deriva Securi 3 and	nt of ties lying tive ty (Instr.	Der	rice of ivative curity tr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	y	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
					Code	v	(A)	(D)	Date Exerc	isable	Expiration Date	Title	Amount or Number of Shares							

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 \$63.77 to \$64.77, 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 \$64.79 to \$65.56, 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.

Remarks:

/s/ Michael Perry

01/04/2022

** 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.