Instruction 1(b)

FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

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

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* O'Brien Patrick						2. Issuer Name and Ticker or Trading Symbol ARROWHEAD PHARMACEUTICALS, INC. [ARWR]								5. Relationship of Reporting Person(s) to Iss (Check all applicable) Director 10% Ow Officer (give title Other (s)					wner
(Last) (First) (Middle) 177 E. COLORADO BLVD					3. Date of Earliest Transaction (Month/Day/Year) 01/03/2024									X	below		neral	below)	Бреспу
SUITE 700					4. If Amendment, Date of Original Filed (Month/Day/Year)									6. Individual or Joint/Group Filing (Check Applicable Line)					
(Street)	(Street) PASADENA CA 91105													X Form filed by One Reporting Person Form filed by More than One Reporting Person					
(City) (State) (Zip)					Rule 10b5-1(c) Transaction Indication														
					Check this box to indicate that a transaction was made pursuant to a contract, instruction or written plan that is intended to satisfy the affirmative defense conditions of Rule 10b5-1(c). See Instruction 10.														
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																			
1. Title of Security (Instr. 3) 2. Transaction Date (Month/Day/					ear)	2A. Deemed Execution Date, if any (Month/Day/Year)		· ;	3. Transaction Code (Instr. 8)		4. Securities Acquired (Disposed Of (D) (Instr. 3					5. Amount of Securities Beneficially Owned Following Reported		n: Direct or Indirect ostr. 4)	7. Nature of Indirect Beneficial Ownership
								[Code	v	Amount	(A) or (D)	Price		Transa	ted action(s) 3 and 4)			(Instr. 4)
Common	Stock			01/03/202	24				S ⁽¹⁾		3,849	D ⁽²⁾	\$31.8	83 ⁽³⁾	408	3,726 ⁽⁴⁾		D	
Common Stock				01/03/2024					S ⁽¹⁾		2,800	D ⁽²⁾	\$32.5	.52 ⁽⁵⁾ 405,926		5,926(4)		D	
Common Stock				01/03/2024					S ⁽¹⁾		400	D ⁽²⁾	\$33.4	41 ⁽⁶⁾ 405,526 ⁽		5,526 ⁽⁴⁾		D	
Common Stock				01/03/2024					S ⁽¹⁾		1,700	D	\$32	2.65 403,826 ⁽⁴⁾		3,826 ⁽⁴⁾		D	
Common Stock				01/04/2024					S ⁽¹⁾		1,600	D	\$32	32.63 402,2		2,226(4)		D	
Common Stock				01/04/2024					Α		85,000 ⁽⁷⁾	A	\$0		487,226			D	
Common Stock				01/05/2024					S ⁽¹⁾		1,900	D ⁽²⁾	\$33.99(8)		485,326(4)		D		
Common Stock 0:				01/05/202	01/05/2024				S ⁽¹⁾		8,200	D ⁽²⁾	\$34.99(9)		477,126 ⁽⁴⁾		D		
Common Stock 01/05/2				01/05/202	24			S ⁽¹⁾			12,741	D ⁽²⁾	\$35.6	55(10)	464	464,385(4)		D	
		Та	ble I								sposed of, , convertib				Owne	d			
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security		Exec if an	Deemed cution Date,	4. Transaction Code (Instr. 8)		5. Number of Derivativ Securitie Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date Ex Expiration (Month/Da		ercisable and Date	7. Title Amou Secur Under Deriva	e and int of ities rlying ative ity (Instr.	8. P Deri Sec (Ins	erivative ecurity estr. 5)	9. Number derivative Securities Securities Owned Following Reported Transaction (Instr. 4)	y	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)
Funlesset	af Davis				Code	v	(A)	(D)	Date Exe	e rcisab	Expiration le Date	Title	Amount or Number of Shares						
-Apialiali0	n of Respor	1363.																	

- 1. 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. Partial disposition of RSUs to satisfy tax withholding obligations.
- 3. The price reported on Column 4 is the weighted average price. These shares were sold in multiple transactions at prices ranging from \$31.21 to \$32.19, 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
- 5. The price reported on Column 4 is the weighted average price. These shares were sold in multiple transactions at prices ranging from \$32.22 to \$32.91, 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.
- 6. The price reported on Column 4 is the weighted average price. These shares were sold in multiple transactions at prices ranging from \$33.10 to \$33.76, 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.
- 7. Represents shares underlying restricted stock units with a grant date 01/04/24, which will vest in four equal annual installments.
- 8. The price reported on Column 4 is the weighted average price. These shares were sold in multiple transactions at prices ranging from \$33.45 to \$34.45, 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.
- 9. The price reported on Column 4 is the weighted average price. These shares were sold in multiple transactions at prices ranging from \$34.465 to \$35.45, 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.
- 10. The price reported on Column 4 is the weighted average price. These shares were sold in multiple transactions at prices ranging from \$35.96, 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/Patrick O'Brien

01/05/2024

** 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.