Instruction 1(b).

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

## 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*  Myszkowski Kenneth Allen  (Last) (First) (Middle)  177 E. COLORADO BLVD  SUITE 700							Issuer Name and Ticker or Trading Symbol ARROWHEAD PHARMACEUTICALS,     INC. [ ARWR ]      Only the second of									C. Relationship of Reporting Person(s) to Issue Check all applicable)  Director 10% Own X Officer (give title below)  Chief Financial Officer				wner		
(Street) PASADE (City)		CA (State	e) (Z	1105 (ip)	nn-Deriva		4. If Amendment, Date of Original Filed (Month/Day/Year) tive Securities Acquired, Disposed of, or Benef										Form filed by One Reporting Person  Form filed by More than One Reporting  Person					
1. Title of Security (Instr. 3)  2. Transaction Date (Month/Day/						ion	on 2A. Deemed Execution Date			3. Transaction Code (Instr. 8)		4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 4			or	5. Amount of		6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership (Instr. 4)		
										Code	v	Amount	(A) or (D)	Price	е	Transa	action(s) 3 and 4)			(11341.4)		
Common	Stock	01/05/2	022				S <sup>(1)</sup>		15,908	D	\$6	0.5(2)	5 <sup>(2)</sup> 488,097			D						
Common Stock 01/05/2							)22					16,528	D	\$(	62 <sup>(3)</sup>	<sup>(3)</sup> 471,569			D			
Common	mmon Stock 01/05/202									S <sup>(1)</sup>		3,778	D	\$63	3.17 <sup>(4)</sup>	46	67,791		D			
Common	Stock				01/05/2	022				S <sup>(1)</sup>		3,786	D	\$63	3.95 <sup>(5)</sup>	464	4,005 <sup>(6)</sup>	05 <sup>(6)</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)	ve Conversion Date Execution Date, or Exercise (Month/Day/Year) if any				4. Transaction Code (Instr. 8)		of Deriv Secu Acqu (A) o Dispe	r osed ) r. 3, 4	Expira	Date Exercisable and xpiration Date Month/Day/Year)			7. Title and Amount of Securities Underlying Derivative Security (Inst 3 and 4)		Price of rivative curity str. 5)	9. Number 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 Exerci	sable	Expiration Date	Title	Amour or Number of Shares	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 \$60.11 to \$61.08, 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 \$61.63 to \$62.63, 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. The price reported in Column 4 is a weighted average price. These shares were sold in multiple transactions at prices ranging from \$62.69 to \$63.69, 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.
- 5. The price reported in Column 4 is a weighted average price. These shares were sold in multiple transactions at prices ranging from \$63.82 to \$64.35, 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. 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/ Kenneth Myszkowski

01/06/2022

\*\* 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.