FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

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

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

OMB APPROVAL

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	ss of Reporting Person ristopher Rich		2. Issuer Name and Ticker or Trading Symbol <u>ARROWHEAD PHARMACEUTICALS</u> , <u>INC.</u> [ARWR]		tionship of Reporting Perso all applicable) Director	,		
(Last) (First) (Middle)		(Middle)		X	Officer (give title below)	Other (specify below)		
177 E. COLOR. SUITE 700	()	(3. Date of Earliest Transaction (Month/Day/Year) 12/30/2020		Chief Executive C	Officer		
(Street)			4. If Amendment, Date of Original Filed (Month/Day/Year)	6. Indiv Line)	idual or Joint/Group Filing	(Check Applicable		
PASADENA	CA	91105		X	Form filed by One Repor Form filed by More than	ů.		
(City)	(State)	(Zip)			Person	one reporting		

Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned

1. Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transa Code (8)					5. Amount of Securities Beneficially Owned Following Reported	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	Transaction(s) (Instr. 3 and 4)		
Common Stock	12/30/2020		G	v	599	D	\$0.00	2,544,022	D	
Common Stock	01/01/2021		A		800,000(1)	Α	\$0.00	3,344,022 ⁽²⁾	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	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transa Code (8)		of Expi		Expiration Da	6. Date Exercisable and Expiration Date (Month/Day/Year)			8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
				Code	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares				

Explanation of Responses:

1. Represents the maximum number of shares underlying a restricted stock unit that may be earned based on the achievement of eight predetermined performance goals related to the advancement of the Company's clinical and preclinical programs and business development that must be achieved within four years. If the performance goals are not met within the required time periods, the award will be forfeited in part or in whole.

2. Includes a total of 1,700,000 shares underlying restricted stock units that may be earned based on the achievement of certain performance goals. If the performance goals are not met within the required time periods, the awards will be forfeited in part or in whole.

Remarks:

/s/Christopher Anzalone 01/04/2021

** Signature of Reporting Person D

n 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.