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	
-------------	------	-------	--

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

	OMB APPROVAL										
	OMB Number: 3235-0287 Estimated average burden										
	hours per response	. 05									

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* GIVEN DOUGLAS B					2. Issuer Name and Ticker or Trading Symbol ARROWHEAD PHARMACEUTICALS, INC. [ARWR]										ationship of Reportir call applicable) Director Officer (give title		10% Ow Other (s		vner		
(Last) (First) (Middle) 177 E. COLORADO BLVD SUITE 700						3. Date of Earliest Transaction (Month/Day/Year) 01/07/2022										below)		below)	muliashla		
(Street) PASADE (City)			91105 Zip)		4. If Amendment, Date of Original Filed (Month/Day/Year))	Line)	Form Form	dual or Joint/Group Filing (Check Applicable Form filed by One Reporting Person Form filed by More than One Reporting Person					
		Table	l - No	n-Deriva	ative S	Secu	rities	Acq	uired,	Dis	posed of	, or E	Benefi	icially	/ Own	ed					
1. Title of Security (Instr. 3)			2. Transaction Date (Month/Day/Year)		2A. Deemed Execution Date, if any (Month/Day/Year)		Transaction D		4. Securities Acquired (A Disposed Of (D) (Instr. 3, 5)			4 and Securit Benefic Owned		ties cially Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership				
								Code	v	Amount (A) or (D)		or Pr	ice	Reported Transaction(s) (Instr. 3 and 4)				(Instr. 4)			
Common	Stock			01/07/	2022				A		6,400(1)	A	\$	0.00	11	116,268 D					
Common	Stock																		By Trust ⁽²⁾		
Common	Stock																	By Trust ⁽³⁾			
		Та									osed of, osonvertib			•	Owne	d					
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	Date Exect (Month/Day/Year) if any	if any	emed ion Date, /Day/Year)	4. Transaction Code (Instr. 8)		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date Expirat (Month	ion Da		Amount of Securities Underlying Derivative Security (Ins 3 and 4) Amount of Security (Ins 7 and 4)		De Se (In	Price of erivative ecurity estr. 5)	9. Number derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	y O F0 O1 (1)	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)		
					Code V (A) (D)			(D)	Date Exercis	able	Expiration Date										

Explanation of Responses:

- 1. Represents shares underlying a restricted stock unit, which shares will vest in one installment on the first anniversary of the grant date.
- 2. Represents securities owned directly by Anne Given Trust ("AG Trust"). Mr. Given, as co-trustee of AG Trust, may be deemed to beneficially own the securities owned directly by AG Trust.
- 3. Represents securities owned directly by Katherine Given Ligtenberg Trust ("KGL Trust"). Mr. Given, as co-trustee of KGL Trust, may be deemed to beneficially own the securities owned directly by KGL Trust.

Remarks:

/s/ Douglass Given

01/07/2022

** 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.