FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF (CHANGES IN B	BENEFICIAL (DWNERSHIP

	OMB APPROVAL								
	OMB Number:	3235-0287							
I	Estimated average bur	den							
I	hours per response:	0.5							

Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).

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* De Backer Marianne				AF	2. Issuer Name and Ticker or Trading Symbol ARROWHEAD PHARMACEUTICALS, INC. [ARWR]									all app	olicable) etor	109	Person(s) to Issuer 10% Owner		
(Last) (First) (Middle) 177 E COLORADO BLVD STE 700					3. Date of Earliest Transaction (Month/Day/Year) 01/01/2020										belov	er (give title v)	bel	er (specify ow)	
(Street) PASADE			21105 Zip)		_ 4. If	Ame	endment,	Date of	f Original	Filed	I (Month/Da	ay/Yea	ar)		Individ ine) X	Form	n filed by One	o Filing (Chec e Reporting P re than One F	erson
	Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																		
1. Title of Security (Instr. 3) 2. Transac Date (Month/Date)					Execution Date,		3. Transaction Code (Instr. 8) 4. Securities Acquired Disposed Of (D) (Instr. 5)			nd S	5. Amount of Securities Beneficially Owned Following Reported		6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	of Indirect					
									Code	v	Amount		(A) or (D)	Price	Trans		ction(s) 3 and 4)		(iiisti. 4)
Common Stock 01/01/				1/2020				A		7,500	1)	A	\$ <mark>0</mark> .	00	12,500		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	Date (Month/Day/Year)	3A. Deemed Execution Date if any (Month/Day/Yea	Date,	4. Transaction Code (Instr. 8)		n of l		6. Date Exercisabl Expiration Date (Month/Day/Year)		е	7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4)				ivative urity tr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transactions (Instr. 4)	Ownership Form: Direct (D) or Indirect (I) (Instr. 4	Beneficial Ownership ct (Instr. 4)
					Code	v	(A)		Date Exercisal		Expiration Date	Title	or Nun of	ount nber res					

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.

Remarks:

/S/Marianne De Backer 01/03/2020

** 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.