FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL									
OMB Number:	3235-0287								
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Check this box if no longer subject to
Section 16. Form 4 or Form 5
obligations may continue. See
Instruction 1(h)

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*						Issuer Name and Ticker or Trading Symbol										5. Relationship of Reporting Person(s) to Issuer (Check all applicable)						
O'Brien Patrick					ARROWHEAD PHARMACEUTICALS, INC. [ ARWR ]									леск	Director		1	L0% C	wner			
														1111	X Offi		cer (give title ow)		Other (specify below)			
(Last) (First) (Middle) 177 E. COLORADO BLVD SUITE 700				3. Date of Earliest Transaction (Month/Day/Year) 01/01/2020										General Counsel								
				4. If	4. If Amendment, Date of Original Filed (Month/Day/Year)									6. Individual or Joint/Group Filing (Check Applicable Line)								
(Street) PASADE	NA CA	١	01105												X	Form	n filed by One	e Reportino	Pers	on		
PASADE	INA CA	1 8	71105											Form filed by More than One Reporting Person								
(City)	(St	ate) (	Zip)																			
		Tabl	e I - Noi	n-Deriva	ative	Sec	uritie	s Acc	quired	, Dis	posed o	f, oı	r Bene	eficia	ally (	Owne	ed					
1. Title of Security (Instr. 3)  2. Transac Date (Month/Date)				ay/Year) Execution			A. Deemed kecution Date, any fonth/Day/Year)		Transaction Dispo		rities Acquired (A) ed Of (D) (Instr. 3,			4 and Se Be Ov		Securities Beneficially Owned Following		ship ect irect l)	7. Nature of Indirect Beneficial Ownership			
									v	Amount		(A) or (D)	Price	•	Reported Transaction(s) (Instr. 3 and 4)				(Instr. 4)			
Common Stock 01/01/2					2020			A		70,000(1)		A	\$0.	00	273,000		D					
		Та									osed of, onvertib				y Ov	vned						
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deem Execution if any (Month/Da	Date,	Code (Inst				6. Date E Expiration (Month/I	on Dat			str. 3	8. Price Derivat Securit (Instr. 5		9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	Ownersi Form: Direct (E or Indire (I) (Instr.	(D) irect	Beneficial Ownership (Instr. 4)			
					Code	v	(A)	(D)	Date Exercisa	able	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 four equal annual installments.

## Remarks:

/S/Patrick O'Brien

01/03/2020

\*\* Signature of Reporting Person

Date

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

- $^{\star}$  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.