FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.	C.	20549
----------------	----	-------

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL									
OMB Number: 3235-028									
Estimated average burden									
hours per resp	onse: 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

											_												
1. Name and Address of Reporting Person* PERRY MICHAEL S						2. Issuer Name and Ticker or Trading Symbol ARROWHEAD PHARMACEUTICALS, INC. [ARWR]										Relationship of Reporting Person(s) to Issuer (Check all applicable) X Director 10% Owner							
	Last) (First) (Middle) 77 E. COLORADO BLVD SUITE 700							iest Tran		`		ay/Year)			Officer (below)	give title		Other (s					
(Street)	Street) PASADENA CA 91105							ent, Date	of Ori	ginal Fi	led	(Month/Day		Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person Form filed by More than One Reporting									
(City)	(S	tate)	(Zip)		_										Person								
		Tal	ole I - Nor	n-Der	ivativ	re Se	curi	ties A	cquir	red, C	Disp	osed o	f, or Be	nefic	ially	Owned							
D That is seeming (man b)			Date	2. Transaction Date (Month/Day/Year)		2A. Deemed Execution Date, if any (Month/Day/Yea		Code (Instr.						4 and Securition Benefici Owned I		s illy ollowing	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership				
									С	ode	/	Amount	(A) o (D)	A) or D) Price		Reported Transaction(s) (Instr. 3 and 4))		(Instr. 4)			
Common	Stock			05/	14/202	20				M		7,000	7,000 A		\$4.75		,000		D				
Common	Stock			05/	14/202	20				M		5,000	6,000 A		\$2.01 20,		,000		D				
Common Stock				05/	14/202	20				M		15,000) A	\$	\$2.19 35,		,000		D				
Common Stock 0				05/	14/202	20				M		10,000) A	\$	2.62	45,	,000		D				
Common Stock 05/14					14/202	20				M		15,000) A	\$	\$5.19 6		0,000		D				
Common Stock 05/14					14/202	20				M		25,000) A	\$	4.2	85,	85,000		D				
			Table II -													Owned							
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution D if any (Month/Day	i Date,	4. Transa	5. Number 6 E				Expiration Date of Se (Month/Day/Year) Unde				nd Amo ties ng e Secu	unt	8. Price of Derivative Security (Instr. 5)	9. Numbe derivative Securities Beneficia Owned Following Reported Transacti (Instr. 4)	e s Illy	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership ct (Instr. 4)			
					Code V (A) (D) Date Exercisable			Expiration Date	Title	Amo or Num of Shar	ber												
Common Stock (right to buy)	\$4.75	05/14/2020			М			7,000	09/21/20		21/2014 ⁽¹⁾ 09		Common Stock	7,0	00	\$0.00	70,000		D				
Common Stock (right to buy)	\$2.01	05/14/2020			M		5,000 05		05/06/2014 ⁽¹⁾		1) (05/06/2023	Common Stock 5,0		00	\$0.00	65,000		D				
Common Stock (right to buy)	\$2.19	05/14/2020			M			15,000	03/21	1/2014 ⁽¹	1) (03/21/2023	Common Stock	15,0	000	\$0.00	50,00	0	D				
Common Stock (right to buy)	\$2.62	05/14/2020			M			10,000	09/28	3/2013 ⁽¹	1) (09/28/2022	Common Stock	10,0	000	\$0.00	40,00	0	D				
Common Stock (right to	\$5.19	05/14/2020			M			15,000	02/16	5/2013 ⁽¹	1)	02/16/2022	Common Stock	15,0	000	\$0.00	25,00	0	D				

01/01/2012(2)

25,000

Explanation of Responses:

\$4.2

- 1. Option vested entirely on the one year anniversary of the grant date.
- 2. Represents first vesting date. Option vested over four years from date of grant.

05/14/2020

Remarks:

Common Stock (right to

/s/Michael Perry

Common Stock

12/22/2021

05/18/2020

0

D

** Signature of Reporting Person

25,000

\$0.00

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.