FORM 5

Check this box if no longer subject to

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

OWNERSHIP

Washington,	D.C.	20549

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ABBULAL CTATERIEST	OF OUR MORE IN DENERIOUS
ANNUAL STATEMENT	OF CHANGES IN BENEFICIAL

OMB APPR	ROVAL
OMB Number:	3235-0362
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hours per response:	1.0

Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).

Form 3 Holdings Reported.

Form 4	Transactions F	eported.	File	ed pursuant to or Section					ities Excha ompany Ac								
Name and Address of Reporting Person* Myszkowski Kenneth Allen			2. Issuer Name and Ticker or Trading Symbol ARROWHEAD PHARMACEUTICALS, INC. [ARWR]							S. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner Officer (give title Other (specify below) Chief Financial Officer 6. Individual or Joint/Group Filing (Check Applicable)							
(Last) (First) (Middle) 225 S. LAKE AVENUE SUITE 1050				3. Statement for Issuer's Fiscal Year Ended (Month/Day/Year) 09/30/2017 4. If Amendment, Date of Original Filed (Month/Day/Year)													
(Street) PASADE		4. If Amen	ament	, Date (or Orig	јіпαі ⊢ііе	a (Montn/L	Jay/Yea	, I	ine) X	Form	n filed by O n filed by M	ne Re	porting Pe	erson		
(City)	(Sta		^{Zip)} e I - Non-Deri v	ative Sec	uritie	es Ac	quire	ed, Dis	sposed	of, or	Benefici	ally O	wne	ed			
[[2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)		Code (Instr.		4. Securities Acquired (A) or Dispos Of (D) (Instr. 3, 4 and 5)			or Disposed	Se Be			6. Ownership Form: Direct		7. Nature of Indirect Beneficial	
								Amour	ıt	(A) or (D) Price		Iss	Owned at end of Issuer's Fiscal Year (Instr. 3 and 4)		(D) or Indirect (I) (Instr. 4)		Ownership (Instr. 4)
Common Stock			06/08/2017	G		+	16	,666	D	D \$0.00		0 244,023 ⁽¹⁾		D			
		Та	ble II - Derivat (e.g., p	ive Secur uts, calls,									ned				
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. Transaction Code (Instr. 8)	of	r r osed) : 3, 4	Expir	ate Exercisable and iration Date nth/Day/Year)		Amount of Securities Underlying Derivative Security (Instr. and 4)					Ownershi Form: Direct (D) or Indirec (I) (Instr. 4		Beneficial Ownership (Instr. 4)

Explanation of Responses:

1. Includes previously reported shares of common stock underlying Restricted Stock Units granted to the Reporting person which are subject to certain vesting conditions.

Remarks:

/s/ Ken Myszkowski

10/06/2017

Date

** Signature of Reporting Person

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.