ARROWHEAD PHARMACEUTICALS, INC.

Form 4

August 24, 2016

FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF

OMB Number:

3235-0287

Expires:

5. Relationship of Reporting Person(s) to

January 31, 2005

0.5

Estimated average burden hours per

OMB APPROVAL

response...

if no longer subject to Section 16. Form 4 or Form 5

obligations

Check this box

SECURITIES Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934, Section 17(a) of the Public Utility Holding Company Act of 1935 or Section

may continue. 30(h) of the Investment Company Act of 1940 See Instruction

1(b).

(Print or Type Responses)

Myszkowski Kenneth Allen Issuer Symbol **ARROWHEAD** (Check all applicable) PHARMACEUTICALS, INC. [ARWR] Director 10% Owner X_ Officer (give title Other (specify (Last) (First) (Middle) 3. Date of Earliest Transaction below) (Month/Day/Year) Chief Financial Officer 225 S. LAKE AVENUE, SUITE 08/22/2016 1050 6. Individual or Joint/Group Filing(Check

2. Issuer Name and Ticker or Trading

(Street)

(State)

PASADENA, CA 91101

(City)

1. Name and Address of Reporting Person *

4. If Amendment, Date Original Filed(Month/Day/Year)

Applicable Line) _X_ Form filed by One Reporting Person Form filed by More than One Reporting

(Zip)

Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned

1.Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	Code (Instr. 3, 4 and 5)			of (D)	5. Amount of Securities Beneficially Owned Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
			Code V	Amount	(A) or (D)	Price	Reported Transaction(s) (Instr. 3 and 4)		· · ·
Common Stock	08/22/2016		M	13,100	A	\$ 2.01	128,789	D	
Common Stock	08/22/2016		S	13,100	D	\$8	115,689	D	
Common Stock	08/23/2016		M	6,900	A	\$ 2.01	122,589	D	
Common Stock	08/23/2016		S	6,900	D	\$8	115,689 (1)	D	

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

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SEC 1474 (9-02)

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	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transactic Code (Instr. 8)	5. Number of orDerivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)	6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amount o Underlying Securities (Instr. 3 and 4)	
				Code V	(A) (D)	Date Exercisable	Expiration Date	Title	Amount or Number of Share
Stock Option (right to buy)	\$ 2.01	08/22/2016		M	13,100	06/01/2013(2)	05/06/2023	Common Stock	13,100
Stock Option (right to buy)	\$ 2.01	08/23/2016		M	6,900	06/01/2013(2)	05/06/2023	Common Stock	6,900

Reporting Owners

Reporting Owner Name / Address Relationships

Director 10% Owner Officer Other

Myszkowski Kenneth Allen 225 S. LAKE AVENUE SUITE 1050 PASADENA, CA 91101

Chief Financial Officer

Signatures

/s/ Kenneth Allen Myszkowski 08/24/2016

**Signature of Reporting Person Date

Explanation of Responses:

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

Reporting Owners 2

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(2) Represents first vesting date. Option vests over four years from date of grant.

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, *see* Instruction 6 for procedure. Potential persons who are to respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB number.