SEC For	m 4
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## FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

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

## STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

OMB APPROVAL						
OMB Number: 3235-0287						
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1. Name and Addre Myszkowski	1 0		2. Issuer Name and Ticker or Trading Symbol <u>ARROWHEAD RESEARCH CORP</u> [ ARWR ]	(Check	tionship of Reporting Per all applicable) Director	10% Owner			
(Last) 225 SOUTH LA	(First) (Middle) AKE AVENUE, SUITE 1050		3. Date of Earliest Transaction (Month/Day/Year) 03/04/2015	X	Officer (give title below) CFO	Other (specify below)			
(Street) PASADENA CA 91101 (City) (State) (Zip)			4. If Amendment, Date of Original Filed (Month/Day/Year)	6. Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person Form filed by More than One Reporting Person					
	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 (		4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 and 5)		5. Amount of Securities Beneficially Owned Following Reported	(D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)	
			Code	v	Amount	(A) or (D)	Price	Transaction(s) (Instr. 3 and 4)		(iiisu: 4)
Common Stock	03/04/2015		A		<b>50,000</b> <sup>(1)</sup>	Α	\$ <mark>0</mark>	121,500	D	

Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities) 1. Title of Derivative Security 3. Transaction 3A. Deemed 5. Number 6. Date Exercisable and 7. Title and Amount 8. Price of Derivative 9. Number of 10. 11. Nature of Securities Underlying Derivative Security (Instr. 3 and 4) Execution Date, if any Date of Indirect Conversion Transaction Expiration Date derivative Ownership (Month/Dav/Year) Derivative or Exercise Code (Instr. (Month/Dav/Year) Security Securities Form: Beneficial (Instr. 3) Price of (Month/Day/Year) 8) Securities (Instr. 5) Beneficially Direct (D) Ownership (Instr. 4) Derivative Acquired Owned or Indirect (A) or Disposed of (D) (Instr. 3, 4 and 5) Security Following (I) (Instr. 4) Reported Transaction(s) (Instr. 4) Amount or Number Date Expiration of Shares (D) Exercisable Title (A) Code ν Date Stock Commo 03/06/2015 \$7.75 50,000 (2) 03/06/2025 50,000 \$<mark>0</mark> 322,000 D A Option Stock

Explanation of Responses:

1. Represents shares underlying a restricted stock unit, which shares will vest in three equal annual installments on the anniversary date of the grant.

2. Option vests and becomes exercisable over a four year period from date of grant.

## Kenneth Allen Myszkowski

\*\* Signature of Reporting Person

03/06/2015 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.