FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APP	ROVAL
OMB Number:	3235-0287
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0.5

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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(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

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1. Name and Address of Reporting Person* GIVEN BRUCE D						2. Issuer Name and Ticker or Trading Symbol ARROWHEAD RESEARCH CORP									5. Relationship of Reporting Person(s) to Issuer (Check all applicable)					
GIVEN DRUCE D					LAR	ARWR]											Director		10% Owner	
(Last)	(Last) (First) (Middle)				-	, , , , , , , , , , , , , , , , , , ,								_	X	Officer (give title below)			Other (specify below)	
` ' ' ' ' ' ' ' ' ' ' ' ' ' ' ' ' ' ' '					3. 0	3. Date of Earliest Transaction (Month/Day/Year)										Chief Operating Officer				
225 S. LAKE AVENUE				02/	02/06/2016															
SUITE 1050				\vdash																
				_ 4. If	4. If Amendment, Date of Original Filed (Month/Day/Year)									6. Individual or Joint/Group Filing (Check Applicable Line)						
(Street) PASADE	NA C	1 (01101												X	Form	n filed by One	e Reporting	Pers	on
PASADENA CA 91101															Form filed by More than One Reporting Person					
(City)	(St	ate) (Zip)													1 010	011			
		Tabl	e I - Noi	n-Deriv	ative	Se	curitie	s Ac	quired	, Dis	posed o	f, oı	r Ben	eficia	ally	Owne	ed			
1. Title of Security (Instr. 3) 2. Transac Date (Month/Date)					Execution Date		Date,	Code (Instr.					nd	Securities I Beneficially (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		Transaction(s) (Instr. 3 and 4)				(111501.4)
Common Stock 02/06/2				5/2016	2016			F		17,969		D ⁽¹⁾	\$3.	46	407,031		D			
	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)	rivative Conversion Date Execution Date, curity or Exercise (Month/Day/Year) if any			Date,	4. Transaction Code (Instr. 8)		n of		6. Date Exercisable and Expiration Date (Month/Day/Year)			7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4)		str. 3	8. Price Derivat Securit (Instr. §		9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	Ownership Form: Direct (D) or Indirect (I) (Instr. 4	D) ect	11. Nature of Indirect Beneficial Ownership (Instr. 4)
					Code	v	(A)	(D)	Date Exercisa	able	Expiration Date	Title	or Nur of	ount nber ires						

Explanation of Responses:

1. This transaction reflects the payment of the tax liability by withholding securities incident to the vesting of restricted stock units.

Remarks:

/s/ Bruce Given

02/09/2016

** Signature of Reporting Person

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.