FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT	OF (CHANGES	IN BENEFICIAL	OWNERSHIP

	OMB APPRO	OVAL				
	OMB Number:	3235-0287				
l	Estimated average burd	len				
l	hours per response:	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* FRYKMAN EDWARD W				AR	2. Issuer Name and Ticker or Trading Symbol ARROWHEAD RESEARCH CORP ARWR								neck all ap	ionship of Reporting all applicable) Director Officer (give title below)		10% O	wner		
(Last) (First) (Middle) 225 SOUTH LAKE AVENUE, SUITE 1050					3. Date of Earliest Transaction (Month/Day/Year) 03/04/2015												Other (specify below)		
(Street) PASADE (City)			1101 Zip)		4. If	Amer	ndment,	Date o	f Original	Filed	(Month/Da	y/Year))	6. Lir	ie) <mark>X</mark> Foi Foi	or Joint/Group on filed by On on filed by Mo on	e Repo	orting Pers	on
	Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																		
1. Title of Security (Instr. 3) 2. Transac Date (Month/Da					Execution Date,		Transaction Disposed Code (Instr. 5)		ties Acquired (A) I Of (D) (Instr. 3, 4			Secu Bene	nount of rities ficially ed Following	Form (D) or	nership : Direct r Indirect str. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)			
									Code	v	Amount	(A (D	() or ()	Price	Tran	saction(s) . 3 and 4)			(111511.4)
Common Stock 03/04/2				2015		A		25,000 ⁰	(1) A		\$0	48,852			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) 2. Conversion or Exercise Price of Derivative Security (Instr. 3) 3. Transaction Date (Month/Day/Year) (Month/Day/Year) 3. Transaction Date (Month/Day/Year)				Transaction of Code (Instr. Derivative		ative rities ired osed	6. Date Exercisable and Expiration Date (Month/Day/Year)			7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4)			8. Price of Derivative Security (Instr. 5)		O F-C D (I)	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)		
					Code	v	(A)	(D)	Date Exercisa		Expiration Date	Title	Amo or Num of Shar	ber					

Explanation of Responses:

1. Represents shares underlying a restricted stock unit, which shares will vest on the one year anniversary of the date of grant.

03/06/2015 Edward W. Frykman

** 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.