Edgar Filing: ARROWHEAD RESEARCH CORP - Form 4

Form 4 February 21,		I CORP									
FORM	14 UNITED	STATES	SECU	RITIFS	AND FX	CHANG	F COMMISSION		PPROVAL	-	
CONVIA UNITED STATES SECURITIES AND EXCHANGE COMMISSIO Washington, D.C. 20549								OMB Number:	3235-0	287	
Check the if no long									January	/ 31, 2005	
subject to Section 16. Form 4 or	6. STATEN	AENT OI	F CHAI	NGES IN SECUI	OWNERSHIP OF	Estimated burden hou response	average Jrs per	0.5			
obligation may cont	Form 5 obligations may continue.Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934,See InstructionSection 17(a) of the Public Utility Holding Company Act of 1935 or Section 30(h) of the Investment Company Act of 1940										
(Print or Type F	Responses)										
1. Name and Address of Reporting Person <u>*</u> FRYKMAN EDWARD W			2. Issuer Name and Ticker or Trading Symbol				5. Relationship of Reporting Person(s) to Issuer				
		ARROWHEAD RESEARCH CO [ARWR]				RP (Check all applicable)					
(Last) (First) (Middle)			3. Date of Earliest Transaction (Month/Day/Year)				X_ Director10% Owner Officer (give titleOther (specify				
225 SOUTH AVENUE, S		02/16/2012				below) below)					
(Street) 4. If Amendment, Da Filed(Month/Day/Year PASADENA, CA 91101				-	վ	 6. Individual or Joint/Group Filing(Check Applicable Line) _X_ Form filed by One Reporting Person Form filed by More than One Reporting 					
		(7.)					Person				
(City)	(State)	(Zip)		ole I - Non-	Derivative	Securities	s Acquired, Disposed of	, or Beneficia	lly Owned		
	2. Transaction Date (Month/Day/Year)		Date, if	3. Transactic Code (Instr. 8)	4. Securit onAcquired Disposed (Instr. 3, 4	(A) or of (D)	SecuritiesFBeneficially(1)Owned(1)	. Ownership Form: Direct D) or Indirect I) Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)		
				Code V	Amount	or (D) Prie	(Instr. 3 and 4)				
Reminder: Rep	ort on a separate line	e for each cl	ass of sec	urities bene	ficially ow	ned directl	v or indirectly.				
					Perso inform requir	ns who r nation co red to res ays a cur	respond to the collec ontained in this form spond unless the forr rently valid OMB con	are not n	SEC 1474 (9-02)		
	Tab						or Beneficially Owned le securities)				

1. Title of	2.	3. Transaction Date	3A. Deemed	4.	5. Number of	6. Date Exercisable and	· · · · · ·	7. Title and Amount o
Derivative	Conversion	(Month/Day/Year)	Execution Date, if	Transacti	orDerivative	Expiration Date	ļ	Underlying Securities

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Security (Instr. 3)	or Exercise Price of Derivative Security		any (Month/Day/Year)	Code (Instr. 8)	Acqu or Di (D)	rities uired (A) isposed of r. 3, 4, 5)	(Month/Day/Year)	(Instr. 3 and 4	4)
				Code V	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Share
Stock Option	\$ 5.19	02/16/2012		А		15,000	02/16/2013(1)	02/16/2022	Common Stock	15,000

Reporting Owners

		Relationships						
Reporting Owner Name / Addı	ress Director	10% Owner	Officer	Other				
FRYKMAN EDWARD W 225 SOUTH LAKE AVENU SUITE 300 PASADENA, CA 91101	^{JE} X							
Signatures								
Edward W. Frykman	02/17/2012							
**Signature of	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) Option vests one year from date of grant.

Reporting Person

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.