

ARROWHEAD RESEARCH CORP

Form 5

December 08, 2010

**FORM 5****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).Form 3 Holdings  
Reported  
Form 4  
Transactions  
Reported**ANNUAL STATEMENT OF CHANGES IN BENEFICIAL  
OWNERSHIP OF 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  
30(h) of the Investment Company Act of 1940

## OMB APPROVAL

OMB  
Number: 3235-0362Expires: January 31,  
2005Estimated average  
burden hours per  
response... 1.01. Name and Address of Reporting Person \*  
FRYKMAN EDWARD W

(Last) (First) (Middle)

201 SOUTH LAKE  
AVENUE, SUITE 703

(Street)

PASADENA, CA 91101

(City) (State) (Zip)

2. Issuer Name and Ticker or Trading  
Symbol  
ARROWHEAD RESEARCH CORP  
[ARWR]3. Statement for Issuer's Fiscal Year Ended  
(Month/Day/Year)  
09/30/20104. If Amendment, Date Original  
Filed(Month/Day/Year)5. Relationship of Reporting Person(s) to  
Issuer

(Check all applicable)

☒ Director ☐ 10% Owner  
☐ Officer (give title below) ☐ Other (specify below)

6. Individual or Joint/Group Reporting

(check applicable line)

☒ 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)	3. Transaction Code (Instr. 8)	4. Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5) (A) or Amount (D) Price	5. Amount of Securities Beneficially Owned at end of Issuer's Fiscal Year (Instr. 3 and 4)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
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Reminder: Report on a separate line for each class of  
securities beneficially owned directly or indirectly.**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 control number.**SEC 2270  
(9-02)**Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned  
(e.g., puts, calls, warrants, options, convertible securities)**

1. Title of Derivative	2. Conversion	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if	4. Transaction	5. Number of Derivative	6. Date Exercisable and Expiration Date	7. Title and Amount Underlying Security
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Security (Instr. 3)	or Exercise Price of Derivative Security		any (Month/Day/Year)	Code (Instr. 8)	Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)		(Month/Day/Year)		(Instr. 3 and 4)	
					(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares
Stock Option	\$ 1.64	06/16/2010	Â	A	Â	40,000	06/16/2011 <sup>(1)</sup>	06/16/2020	Common Stock	40,

## Reporting Owners

Reporting Owner Name / Address	Relationships			
	Director	10% Owner	Officer	Other
FRYKMAN EDWARD W 201 SOUTH LAKE AVENUE SUITE 703 PASADENA, CA 91101	X			

## Signatures

Edward W. Frykman 11/18/2010

Signature of \_\_\_\_\_ Date \_\_\_\_\_  
Reporting Person

### 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 fully vested on 06/16/11.

Note: File three copies of this Form, one of which must be manually signed. If space provided 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.