#### ARROWHEAD RESEARCH CORP

Form 4

October 02, 2012

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF

**SECURITIES** 

**OMB** Number:

3235-0287

Expires:

January 31, 2005

0.5

Estimated average burden hours per

**OMB APPROVAL** 

response...

Check this box if no longer subject to Section 16. Form 4 or

Form 5 obligations may continue.

See Instruction

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

1(b). (Print or Type Responses)

1. Name and Address of Reporting Person \*

(First)

(Street)

2. Issuer Name and Ticker or Trading Symbol

5. Relationship of Reporting Person(s) to

Issuer

FRYKMAN EDWARD W

ARROWHEAD RESEARCH CORP

(Check all applicable)

[ARWR]

(Last)

3. Date of Earliest Transaction

X\_ Director 10% Owner Officer (give title Other (specify

(Month/Day/Year)

09/28/2012

(Middle)

225 SOUTH LAKE **AVENUE, SUITE 1050** 

4. If Amendment, Date Original

6. Individual or Joint/Group Filing(Check

Applicable Line)

Filed(Month/Day/Year)

Code

(Instr. 8)

\_X\_ Form filed by One Reporting Person Form filed by More than One Reporting

(Instr. 4)

below)

PASADENA, CA 91101

Security

(Instr. 3)

(City) (State) (Zip) 1. Title of 2. Transaction Date 2A. Deemed

3. 4. Securities (Month/Day/Year) Execution Date, if TransactionAcquired (A) or 5. Amount of Securities Beneficially Owned

Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned 6. Ownership 7. Nature of Form: Direct Indirect (D) or Indirect Beneficial (I) Ownership

> Following Reported

(A) or

Transaction(s) (Instr. 3 and 4)

Code V Amount (D) Price

Disposed of (D)

(Instr. 3, 4 and 5)

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

(Month/Day/Year)

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 1474 (9-02)

(Instr. 4)

Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)

1. Title of Derivative Conversion 3. Transaction Date 3A. Deemed

5. Number of (Month/Day/Year) Execution Date, if TransactionDerivative

6. Date Exercisable and **Expiration Date** 

7. Title and Amount of Underlying Securities

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Security (Instr. 3)	or Exercise Price of Derivative Security	•	any (Month/Day/Year)	(Instr. 8)	Acquor D	uired (A) isposed of r. 3, 4, 5)	(Month/Day/Year	)	(Instr. 3 and	4)
				Code V	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Share
Stock Option	\$ 2.62	09/28/2012		A		10,000	09/28/2013(1)	09/28/2022	Common	10,000

o ...

# **Reporting Owners**

#### Relationships

X

FRYKMAN EDWARD W
225 SOUTH LAKE AVENUE
SUITE 1050
PASADENA, CA 91101

## **Signatures**

Reporting Person

Edward W.
Frykman

\*\*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.

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.

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