McKenney Charles Form 4 January 12, 2005

#### FORM 4

Check this box

if no longer

Section 16.

subject to

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

OMB APPROVAL

Number: 3235-0287

Expires: January 31, 2005

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Estimated average burden hours per response...

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF SECURITIES

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

(Print or Type Responses)

PASADENA, CA 91106

1. Name and Address of Reporting Person \*

1(b).

McKenney Charles Issuer Symbol ARROWHEAD RESEARCH CORP (Check all applicable) [ARWR] \_X\_\_ Director (Last) (First) (Middle) 3. Date of Earliest Transaction 10% Owner Officer (give title Other (specify (Month/Day/Year) below) 1118 EAST GREEN STREET 01/10/2005

2. Issuer Name and Ticker or Trading

(Street)
4. If Amendment, Date Original
6. Individual or Joint/Group Filing(Check
Filed(Month/Day/Year)
Applicable Line)

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

5. Relationship of Reporting Person(s) to

Person

(City) (State) (Zip) Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned

									·
1.Title of	2. Transaction Date	2A. Deemed	3.	4. Securiti	ies Acc	quired	5. Amount of	6. Ownership	7. Nature of
Security	(Month/Day/Year)	Execution Date, if	Transactio	on(A) or Dis	posed	of	Securities	Form: Direct	Indirect
(Instr. 3)		any	Code	(D)			Beneficially	(D) or	Beneficial
		(Month/Day/Year)	(Instr. 8)	(Instr. 3, 4 and 5)		Owned	Indirect (I)	Ownership	
							Following	(Instr. 4)	(Instr. 4)
					( )		Reported		
					(A)		Transaction(s)		
			~		or		(Instr. 3 and 4)		
			Code V	Amount	(D)	Price			
Common Stock	01/10/2005		X	25,000	D	\$ 1	25,200	D	

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

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SEC 1474

(9-02)

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

#### Edgar Filing: McKenney Charles - Form 4

Deri Secu	itle of vative urity tr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transactio Code (Instr. 8)	TransactionDerivative Code Securities		6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amount of Underlying Securities (Instr. 3 and 4)	
					Code V	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares
Sto	ck tion	\$ 1	01/10/2005		X		25,000	04/05/2004	04/05/2014	common stock	25,000

## **Reporting Owners**

Reporting Owner Name / Address	Relationships						
1 8	Director	10% Owner	Officer Other				
McKenney Charles 1118 EAST GREEN STREET PASADENA, CA 91106	X						

### **Signatures**

Charles P.

McKenney 01/12/2005

\*\*Signature of Person 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).

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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