Instruction 1(b).

FORM 4

Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See

## 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 burden							
l	hours per response:	0.5						

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

Name and Address of Reporting Person*     McKenney Charles						2. Issuer Name and Ticker or Trading Symbol ARROWHEAD RESEARCH CORP [ ARWR]								Relationship neck all appl X Direct Office below	icable) or r (give title	g Pers	10% Ow Other (s below)	ner
(Last) (First) (Middle) 201 SOUTH LAKE AVENUE SUITE 703					3. Date of Earliest Transaction (Month/Day/Year) 02/23/2006										,		,	
(Street) PASADENA CA 91101 (City) (State) (Zip)					08/02/2006 Line) X Form filed by										filed by One	oup Filing (Check Applicable  One Reporting Person  More than One Reporting		
		Tab	le I - Non-	Deriva	tive S	Secu	ırities	Ac	quired, D	isp	osed o	f, or Be	neficial	ly Owne	t			
1. Title of Security (Instr. 3)  2. Transac Date (Month/Date)					Execution Date,			e, Transaction Disposed Code (Instr. 5)		rities Acquired (A) ed Of (D) (Instr. 3, 4		Benefic Owned	es ially Following	Form (D) or	: Direct Indirect str. 4)	7. Nature of Indirect Beneficial Ownership		
									Code	,	Amount (A) or (D)		Price	Transac	Reported Transaction(s) (Instr. 3 and 4)			(Instr. 4)
		7	Table II - D (€						uired, Dis , options					Owned				
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Da if any (Month/Day/Y	Co	ansactio	on of D			6. Date Exercisi Expiration Date (Month/Day/Yea			7. Title an of Securit Underlyin Derivative (Instr. 3 ar	es g Security	8. Price of Derivative Security (Instr. 5)	9. Number derivative Securities Beneficial Owned Following Reported Transactio (Instr. 4)	e s lly	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
				Co	ode V	(4	(A)	(D)	Date Exercisable		piration ate	Title	Amount or Number of Shares					
Director Stock Option (Right to buy)	\$5.02	02/23/2006			A	10	10,000		02/23/2007	02.	/23/2016	Common Stock	10,000	\$0.00	95,000	0	D	

## Explanation of Responses:

1. This form was amended to correct the strike price of the option from 5.26 to 5.24

Charles P. McKenney

11/14/2006

\*\* 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.