FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL								
OMB Number:	3235-0287							
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Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).

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

1. Name and Address of Reporting Person* PHILLIPS JAMES M JR					2. Issuer Name and Ticker or Trading Symbol ARROWHEAD RESEARCH CORP						5. Relationship of Reporting Person(s) to Issuer (Check all applicable)					
					ARWR]							X	Officer	(give title	10% Ov Other (s below)	-
(Last) (First) (Middle) 16692 BURKE LANE					3. Date of Earliest Transaction (Month/Day/Year) 03/31/2004						Secretary					
(Street) HUNTINGTON BEACH		CA	92647		4. If Am	endment,	Date o	f Original Fil	ed (Month/	Day/Year)		6. Inc Line)	Form fi	iled by One R iled by More t	ling (Check Ap eporting Perso han One Repo	n
(City)	(State)	(Zip)										Persor	1		
		Tak	le I - Non-	-Derivat	ive S	ecurities	s Acc	quired, D	isposed	of, or B	enef	icially	/ Owned		1	
1. Title of Security (Instr. 3) 2. Transac Date (Month/Date)						2A. Deemed Execution Date, if any (Month/Day/Year		, Transaction Disposed Code (Instr. 5)		ities Acquired (A) o d Of (D) (Instr. 3, 4				es Formally (D) (Following (I) (I	orm: Direct 0) or Indirect) (Instr. 4)	7. Nature of Indirect Beneficial Ownership
								Code V	Amour	Amount (A) or (D)		rice	Reported Transact (Instr. 3 a	ion(s)		(Instr. 4)
			Table II - D					uired, Dis , options,					Owned			
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security		e Execution Date,	Cod	saction of (Instr. Securities Acquired (A) or Disposed of (D) (Ins 3, 4 and 5		ive ies ed ed nstr.	6. Date Exercisabl Expiration Date (Month/Day/Year)		7. Title and Am of Securities Underlying Derivative Secu (Instr. 3 and 4)			8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s (Instr. 4)	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)
				Cod	e V	(A)		Date Exercisable	Expiration Date	Title	or Nui of	ount mber ares				
Stock Option	\$1	03/31/2004		A		50,000		03/31/2004	03/31/201	Common Stock	ⁿ 50	,000	\$0	300,000	D	

Explanation of Responses:

James M. Phillips, Jr.

04/15/2004

** 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.