SEC	Form	4
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FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

OMB APPROVAL

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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).
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STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

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

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					0	r Secti	011 30	(n) of the	e inv	/estment G	2011	ipany Act o	01 194	+0						
1. Name and Address of Reporting Person* PERRY MICHAEL S					2. Issuer Name and Ticker or Trading Symbol ARROWHEAD RESEARCH CORP										5. Relationship of Reporting Person(s) to Issuer (Check all applicable)					
PERKI MICHAEL 5						ARWR]								2	C Directo	r		10% O	wner	
														Officer (give title below)			Other (below)	specify		
(Last)			(Middle)			3. Date of Earliest Transaction (Month/Day/Year)									20.000)			20.011)		
225 SOUTH LAKE AVENUE, SUITE 1050						03/21/2013														
(Street)					4.1	4. If Amendment, Date of Original Filed (Month/Day/Year)									6. Individual or Joint/Group Filing (Check Applicable Line)					
PASADE	ENA C.	A	91101								2	Form filed by One Reporting Person				n				
,			<u> </u>	;									Form filed by More than One Reporting Person							
(City)	(S	tate)	(Zip)																	
		Tal	ble I - Non	-Deriv	ativ	e Se	curi	ties Ac	cqu	uired, D	isp	osed o	f, or	Ben	eficiall	y Owned				
1. Title of Security (Instr. 3) 2. Transa Date				actior	ction 2A. Deemed Execution Date,			<u>,</u>	3. 4. Securities Acq Transaction Disposed Of (D)						5. Amount of 6. Securities Fo		vnership : Direct	7. Nature of Indirect		
(Month/E					Day/Y	ay/Year) if any (Month/Day/Y		h/Day/Yea	ar)	Code (Instr. 5)							r Indirect str. 4)	Beneficial Ownership		
										Code V	,		ount (A) or P		Price	Reporte Transac	tion(s)			(Instr. 4)
								Code V		Amount	Price	(Instr. 3 and 4)								
	Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned																			
			(e.g., p	uts,	call	s, w	arrants	s, c	options	, c	onvertik	ole s	ecur	ities)					
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution D if any (Month/Day/	ate, Ti C	ransa ode (l		n of E		Ex	. Date Exercisable and xpiration Date Month/Day/Year)			7. Title and Amc of Securities Underlying Derivative Secu (Instr. 3 and 4)		es Security	8. Price of Derivative Security (Instr. 5)	9. Number derivative Securities Beneficia Owned Following Reported Transacti (Instr. 4)	e s Illy J	10. Ownershij Form: Direct (D) or Indirect (I) (Instr. 4	Beneficial Ownership (Instr. 4)
															Amount or					
				c	ode	v	(A)	(D)	Da Ex	ate xercisable		Expiration Date	Title		Number of Shares					
Stock Option	\$2.19	03/21/2013			A			15,000	03	/21/2014 ⁽¹⁾		3/21/2023		nmon ock	15,000	\$0	65,00	0	D	

Explanation of Responses:

1. Option vests one year from date of grant.

Michael S. Perry

03/25/2013

Date

** Signature of Reporting Person

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.