#### KNOTT DAVID M

Form 4

March 19, 2007

## FORM 4

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF

**OMB** Number:

3235-0287

Expires:

5. Relationship of Reporting Person(s) to

(Check all applicable)

Issuer

January 31, 2005

0.5

Estimated average burden hours per

**OMB APPROVAL** 

response...

if no longer subject to Section 16. Form 4 or Form 5

obligations

may continue.

See Instruction

Check this box

**SECURITIES** Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934,

Symbol

[ADW/D]

Section 17(a) of the Public Utility Holding Company Act of 1935 or Section

30(h) of the Investment Company Act of 1940

2. Issuer Name and Ticker or Trading

ARROWHEAD RESEARCH CORP

1(b).

(Print or Type Responses)

KNOTT DAVID M

1. Name and Address of Reporting Person \*

				[ARWR]			, , ,						
(Last) (First) (Middle) 485 UNDERHILL BLVD, STE 205				3. Date of Earliest Transaction (Month/Day/Year) 03/16/2007					DirectorX 10% Owner Officer (give title below) Other (specify below)				
(Street)				Filed(Month/Day/Year)					6. Individual or Joint/Group Filing(Check Applicable Line) _X_ Form filed by One Reporting Person _Form filed by More than One Reporting				
	SYOSSET,	NY 11791-3419							Person				
(City) (State) (Zip) Table I - Non-Derivative Se						Securit	curities Acquired, Disposed of, or Beneficially Owned						
	1.Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	Execution any (Month/D	Date, if	3. Transaction Code (Instr. 8)	4. Securiti mr Dispose (Instr. 3, 4	ed of (D		5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)		
	Common Stock								752,800	I	By Shoshone Partners, L.P. (1) (3)		
	Common Stock								4,300	I	By Mulsanne Partners, L.P. (1) (3)		
	Common Stock								1,813,631	I	By Knott Partners Offshore Master		

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								Fund, L.P. (1) (3)
Common Stock	03/16/2007	S	882	D	\$ 4.1057	249,718	I	By Managed Accounts
Common Stock	03/16/2007	S	26,800	D	\$ 4.1057	1,303,700	I	By Knott Partners, L.P. (1) (3)

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

Persons who respond to the collection of SEC 1474 information contained in this form are not required to respond unless the form displays a currently valid OMB control number.

(9-02)

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

1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	4. Transacti Code (Instr. 8)	5. onNumber of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)	3	ate	Unde Secur	ınt of rlying	8. Price of Derivative Security (Instr. 5)	9. Nu Deriv Secur Bene Owne Follo Repo Trans (Instr
			Code V	(A) (D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares		

## **Reporting Owners**

Reporting Owner Name / Address	Relationships						
• 0	Director	10% Owner	Officer	Other			
KNOTT DAVID M 485 UNDERHILL BLVD STE 205 SYOSSET, NY 11791-3419		X					

# **Signatures**

/s/ David M. 03/19/2007 Knott

Date

Reporting Owners 2 \*\*Signature of 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).
- The Reporting Person is the managing member of Knott Partners Management, LLC, which is (i) the sole general partner of Shoshone (1) Partners, L.P., Knott Partners Offshore Master Fund, L.P. and Mulsanne Partners, L.P., and (ii) the managing general partner of Knott Partners, L.P. The Reporting Person is also a general partner of Knott Partners, L.P.
- (2) The entry represents securities of the issuer held by managed accounts for which Dorset Management Corporation provides investment management services (the "Managed Accounts").
  - As a result of the Reporting Person's interests in Knott Partners Management, LLC and in Dorset Management Corporation, the Reporting Person has investment discretion and control of the securities represented in this entry. The Reporting Person may be deemed to beneficially own an indirect pecuniary interest in the securities represented in this entry as a result of its performance-related fee. Except
- (3) with respect to Shoshone Partners, L.P. and Knott Partners, L.P., in which the Reporting Person owns a beneficial interest, the Reporting Person disclaims beneficial ownership therein except to the extent ultimately realized. Each of Shoshone Partners, L.P., Mulsanne Partners, L.P., Knott Partners Offshore Master Fund, L.P., Knott Partners, L.P. and the Managed Accounts disclaims beneficial ownership of securities reported as owned by any other party.

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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