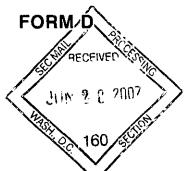
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UNITED STATES
SECURITIES AND EXCHANGE COMMISSION
Washington, D.C. 20549

### FORM D

# NOTICE OF SALE OF SECURITIES PURSUANT TO REGULATION D, SECTION 4(6), AND/OR UNIFORM LIMITED OFFERING EXEMPTION

OMB APPROVAL						
OMB Number:	3235-0076					
Expires:						
Estimated average	ge burden					
hours per respon	se 16.00					

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ONI ONI EMITED OF EMING EMENT	
Name of Offering' ( check if this is an amendment and name has changed, and indicate change.)	
Offering of units consisting of common stock and common stock purchase warrants.	
Filing Under (Check box(es) that apply): Rule 504 Rule 505 Rule 506 Section 4(6)	ULOE
Type of Filing:	
A. BASIC IDENTIFICATION DATA	
1. Enter the information requested about the issuer	07069643
Name of Issuer ( check if this is an amendment and name has changed, and indicate change.)	2000 10
Arrowhead Research Corporation	
Address of Executive Offices (Number and Street, City, State, Zip Code)	Telephone Number (Including Area Code)
201 South Lake Avenue, Suite 703, Pasadena, CA 91101	(626) 304-3400
Address of Principal Business Operations (Number and Street, City, State, Zip Code) (if different from Executive Offices)	Telephone Number (Including Area Code)
Brief Description of Business	
Developer of nanotechnology businesses	
Type of Business Organization	PROCESSED
	please specify):
business trust limited partnership, to be formed	1111 0 r 00m
Month Year	/// 30L 0 3 2007
	nated MY THOMSON
Jurisdiction of Incorporation or Organization: (Enter two-letter U.S. Postal Service abbreviation for State CN for Canada; FN for other foreign jurisdiction)	FINANCIAL
GENERAL INSTRUCTIONS	

#### Federal:

Who Must File: All issuers making an offering of securities in reliance on an exemption under Regulation D or Section 4(6), 17 CFR 230.501 et seq. or 15 U.S.C. 77d(6).

When To File: A notice must be filed no later than 15 days after the first sale of securities in the offering. A notice is deemed filed with the U.S. Securities and Exchange Commission (SEC) on the earlier of the date it is received by the SEC at the address given below or, if received at that address after the date on which it is due, on the date it was mailed by United States registered or certified mail to that address.

Where To File: U.S. Securities and Exchange Commission, 450 Fifth Street, N.W., Washington, D.C. 20549.

Copies Required: Five (5) copies of this notice must be filed with the SEC, one of which must be manually signed. Any copies not manually signed must be photocopies of the manually signed copy or bear typed or printed signatures.

Information Required: A new filing must contain all information requested. Amendments need only report the name of the issuer and offering, any changes thereto, the information requested in Part C, and any material changes from the information previously supplied in Parts A and B. Part E and the Appendix need not be filed with the SEC.

Filing Fee: There is no federal filing fee.

#### State:

This notice shall be used to indicate reliance on the Uniform Limited Offering Exemption (ULOE) for sales of securities in those states that have adopted ULOE and that have adopted this form. Issuers relying on ULOE must file a separate notice with the Securities Administrator in each state where sales are to be, or have been made. If a state requires the payment of a fee as a precondition to the claim for the exemption, a fee in the proper amount shall accompany this form. This notice shall be filed in the appropriate states in accordance with state law. The Appendix to the notice constitutes a part of this notice and must be completed.

#### · ATTENTION -

Failure to file notice in the appropriate states will not result in a loss of the federal exemption. Conversely, failure to file the appropriate federal notice will not result in a loss of an available state exemption unless such exemption is predictated on the filing of a federal notice.

A. BASIC IDENTIFICATION DATA		
2. Enter the information requested for the following:		
• Each promoter of the issuer, if the issuer has been organized within the past five years;		
<ul> <li>Each beneficial owner having the power to vote or dispose, or direct the vote or disposition of</li> </ul>	of, 10% or more	of a class of equity securities of the issuer
<ul> <li>Each executive officer and director of corporate issuers and of corporate general and mana</li> </ul>	aging partners o	f partnership issuers; and
<ul> <li>Each general and managing partner of partnership issuers.</li> </ul>		
Check Box(es) that Apply: Promoter Beneficial Owner  Executive Officer	☑ Director	General and/or Managing Partner
Full Name (Last name first, if individual) Stewart, R. Bruce	<del> </del>	
Business or Residence Address (Number and Street, City, State, Zip Code) 201 South Lake Avenue, Suite 703, Pasadena, CA 91101		
Check Box(es) that Apply: Promoter Beneficial Owner Z Executive Officer	Director	General and/or Managing Partner
Full Name (Last name first, if individual) Kingsley, Joseph T.		
Business or Residence Address (Number and Street, City, State, Zip Code) 201 South Lake Avenue, Suite 703, Pasadena, CA 91101		
Check Box(es) that Apply: Promoter Beneficial Owner Executive Officer	Director	General and/or Managing Partner
Full Name (Last name first, if individual) Frykman, Edward W.		
Business or Residence Address (Number and Street, City, State, Zip Code)		•
201 South Lake Avenue, Suite 703, Pasadena, CA 91101		
Check Box(es) that Apply: Promoter Beneficial Owner Executive Officer	Director	General and/or Managing Partner
Full Name (Last name first, if individual) Rahn, LeRoy T.		
Business or Residence Address (Number and Street, City, State, Zip Code) 201 South Lake Avenue, Suite 703, Pasadena, CA 91101		
Check Box(es) that Apply: Promoter Beneficial Owner Executive Officer	✓ Director	General and/or Managing Partner
Full Name (Last name first, if individual) McKenney, Charles		
Business or Residence Address (Number and Street, City, State, Zip Code) 201 South Lake Avenue, Suite 703, Pasadena, CA 91101		
Check Box(es) that Apply: Promoter Beneficial Owner Executive Officer	Director	General and/or Managing Partner
Full Name (Last name first, if individual) FMR Corporation		
Business or Residence Address (Number and Street, City, State, Zip Code) 82 Devonshire St E31C, Boston, MA 02109		
Check Box(es) that Apply: Promoter  Beneficial Owner  Executive Officer	Director	General and/or Managing Partner
Full Name (Last name first, if individual)  JGD Management	•••	
Business or Residence Address (Number and Street, City, State, Zip Code) 390 Park Avenue, New York, NY 10022		

					B. G	NFORMAT	ION ABOU	T OFFERI	NG				
1.										Yes	No <b>⊻</b>		
	Answer also in Appendix, Column 2, if filing under ULOE.												
2.	2. What is the minimum investment that will be accepted from any individual?								\$ <u>N</u>				
3.										Yes <b>⊮</b>	No □		
4.	commission or similar remuneration for solicitation of purchasers in connection with sales of securities in the offering. If a person to be listed is an associated person or agent of a broker or dealer registered with the SEC and/or with a state or states, list the name of the broker or dealer. If more than five (5) persons to be listed are associated persons of such a broker or dealer, you may set forth the information for that broker or dealer only.												
		Last name wn Capital	first, if indi	ividual)									
		· · · · · · · · · · · · · · · · · · ·	Address (N	lumber and	d Street, C	ity, State, 7	(ip Code)						
			Suite 4550,		ncisco, CA	94111							
Na	me of As	sociated Br	oker or De	aler									
Sta	tes in Wh	nich Person	Listed Has	Solicited	or Intends	to Solicit	Purchasers		<del></del>				
	(Check	"All States	s" or check	individual	States)	***************************************					•	☐ AI	l States
	AL IL MT RI	AK IN NE SC	IA NV SD	KS NH TN	KY NJ TX	CO LA NM UT	CT ME NY VT	DE MD NC VA	DC M/A ND WA	FL MI QH WV	GA MN OK WI	HI MS OR WY	MO PA PR
Ful	Full Name (Last name first, if individual)												
Bu	Business or Residence Address (Number and Street, City, State, Zip Code)												
Na	me of Ass	sociated Br	oker or De	aler									
Sta			Listed Has									; • • • • • • • • • • • • • • • • • • •	
	(Check	"All States	or check	individual	States)	*******	•••••	•••••				□ VI	l States
	AL IL MT RI	AK IN NE SC	IA NV SD	KS NH TN	CA KY NJ TX	CO LA NM UT	ME NY VT	DE MD NC VA	MA ND WA	FL MI OH WV	GA MN OK WI	MS OR WY	ID MO PA PR
Ful	l Name (	Last name	first, if indi	ividual)									
Bu	siness or	Residence	Address (1	Number an	d Street, C	ity, State,	Zip Code)						
Nai	me of Ass	sociated Br	oker or De	aler		<u></u>	··-						
Sta	tes in Wh	nich Person	Listed Has	Solicited	or Intends	to Solicit	Purchasers						
	(Check	"All States	" or check	individual	States)	•••••		•••••				☐ AI	l States
	AL IL MT RI	AK IN NE SC	AZ IA NV SD	AR KS NH TN	CA KY NJ TX	CO LA NM UT	ME NY VT	DE MD NC VA	DC MA ND WA	FL MI OH WV	GA MN OK WI	HI MS OR WY	ID MO PA PR

## C. OFFERING PRICE, NUMBER OF INVESTORS, EXPENSES AND USE OF PROCEEDS

ì.	Enter the aggregate offering price of securities included in this offering and the total amount already sold. Enter "0" if the answer is "none" or "zero." If the transaction is an exchange offering, check this box and indicate in the columns below the amounts of the securities offered for exchange and already exchanged.		
	Type of Security	Aggregate Offering Price	Amount Already Sold
	Debt	0.00	\$ 0.00
	Equity		
	Common Preferred		
	Convertible Securities (including warrants)	0.00	0.00 \$
	Partnership Interests	0.00	\$ 0.00
	Other (Specify)		s 0.00
	Total	16,469,800.00	s 16,469,800.00
	Answer also in Appendix, Column 3, if filing under ULOE.	<b>-</b>	¥ <u></u>
2.	Enter the number of accredited and non-accredited investors who have purchased securities in this offering and the aggregate dollar amounts of their purchases. For offerings under Rule 504, indicate the number of persons who have purchased securities and the aggregate dollar amount of their purchases on the total lines. Enter "0" if answer is "none" or "zero."	Number Investors	Aggregate Dollar Amount of Purchases
	Accredited Investors	6	\$ 16,469,800.00
	Non-accredited Investors	0	\$ <u>0.00</u>
	Total (for filings under Rule 504 only)	0	\$_0.00
	Answer also in Appendix, Column 4, if filing under ULOE.		
3.	If this filing is for an offering under Rule 504 or 505, enter the information requested for all securities sold by the issuer, to date, in offerings of the types indicated, in the twelve (12) months prior to the first sale of securities in this offering. Classify securities by type listed in Part C — Question 1.		
	Type of Offering	Type of Security	Dollar Amount Sold
	Rule 505		s
	Regulation A		\$
	Rule 504		s
	Total		\$_0.00
4	a. Furnish a statement of all expenses in connection with the issuance and distribution of the securities in this offering. Exclude amounts relating solely to organization expenses of the insurer. The information may be given as subject to future contingencies. If the amount of an expenditure is not known, furnish an estimate and check the box to the left of the estimate.		<del></del>
	Transfer Agent's Fees		\$_1,000.00
	Printing and Engraving Costs		\$
	Legal Fees		\$ 50,000.00
	Accounting Fees	<del>_</del>	\$
	Engineering Fees	_	\$
	Sales Commissions (specify finders' fees separately)	_	s
	Other Expenses (identify)	_	\$
	Total	<del>_</del>	\$ 51,000.00

L	C. OFFERING PRICE, NUM	BER OF INVESTORS, EXPENSES AND USE OF	PROCEEDS						
	b. Enter the difference between the aggregate offer and total expenses furnished in response to Part C—proceeds to the issuer."	Question 4.a. This difference is the "adjusted gross	3	\$16,418,800.00					
5.	Indicate below the amount of the adjusted gross pro- each of the purposes shown. If the amount for an check the box to the left of the estimate. The total of proceeds to the issuer set forth in response to Part	y purpose is not known, furnish an estimate and f the payments listed must equal the adjusted gross	]						
			Payments to Officers, Directors, & Affiliates	Payments to Others					
	Salaries and fees		\$						
	Purchase of real estate		\$	. <b>S</b>					
	Purchase, rental or leasing and installation of macand equipment	hinery							
	Construction or leasing of plant buildings and fac	ilities	<b>\$</b>	\$					
	Acquisition of other businesses (including the val offering that may be used in exchange for the asso issuer pursuant to a merger)		<b>□\$</b>						
	Repayment of indebtedness								
	Working capital								
	Other (specify):								
				\$					
	Column Totals	□ \$ 0.00	\$ 16,469,800.00						
	Total Payments Listed (column totals added)		6,469,800.00						
	D. FEDERAL SIGNATURE								
sig	e issuer has duly caused this notice to be signed by the nature constitutes an undertaking by the issuer to fur information furnished by the issuer to any non-acc	nish to the U.S. Securities and Exchange Commi	ssion, upon writte						
Iss	uer (Print or Type)	Signature	Date						
Ar	rowhead Research Corporation	1 min	May 30, 2007						
Na	me of Signer (Print or Type)	Title of Signer (Plint of Type)							
Jos	eph T. Kingsley	President and Chief Financial Officer							

- ATTENTION -

Intentional misstatements or omissions of fact constitute federal criminal violations. (See 18 U.S.C. 1001.)

#### **APPENDIX** 4 5 1 2 3 Disqualification Type of security under State ULOE (if yes, attach Intend to sell and aggregate Type of investor and explanation of to non-accredited offering price waiver granted) offered in state amount purchased in State investors in State (Part E-Item 1) (Part C-Item 2) (Part B-Item 1) (Part C-Item 1) Number of Number of Non-Accredited Accredited Yes No Yes No Investors Amount **Investors** Amount State AL ΑK ΑŻ AR Common Stock $\mathsf{C}\mathsf{A}$ 1 \$1,965,200. CO CT DE DC FL GA НІ ID IL IN IA KS KY LA ME MD MA Common Stock 2 \$8,100,000. ΜI MNMS

#### **APPENDIX** 1 2 3 4 Disqualification Type of security under State ULOE Intend to sell and aggregate (if yes, attach Type of investor and explanation of offering price to non-accredited waiver granted) offered in state amount purchased in State investors in State (Part E-Item 1) (Part C-Item 2) (Part C-Item 1) (Part B-Item 1) Number of Number of Accredited Non-Accredited Investors Yes No Yes **Investors** Amount State No Amount MO MT NE NVNH NJ NM X Common Stock 2 \$3,000,000 NY NC ND 2 Common Stock \$404,600.0 OH OK OR PA RI SC SD TN TXUT VT VAWA wv WI

				APP	ENDIX				-
1		2	3		4				
	to non-a	l to sell accredited is in State l-Item 1)	Type of security and aggregate offering price offered in state (Part C-Item 1)		Type of investor and amount purchased in State (Part C-Item 2)				
State	Yes	No		Number of Accredited Investors	Accredited Non-Accredited				No
WY		!							
PR									

Common 1 \$3,000,000.00 Stock Foreign X