

The Securities and Exchange Commission has not necessarily reviewed the information in this filing and has not determined if it is accurate and complete.

The reader should not assume that the information is accurate and complete.

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

Notice of Exempt Offering of Securities

OMB APPROVAL

OMB Number: 3235-0076

Estimated average burden

hours per response: 4.00

1. Issuer's Identity

| | | |
|---|-------------------------------|--|
| CIK (Filer ID Number) 0000879407 | Previous Names None | Entity Type |
| Name of Issuer ARROWHEAD RESEARCH CORP | INTERACTIVE GROUP INC | <input checked="" type="checkbox"/> Corporation |
| Jurisdiction of Incorporation/Organization DELAWARE | INTERACTIVE INC | <input type="checkbox"/> Limited Partnership |
| Year of Incorporation/Organization <input checked="" type="checkbox"/> Over Five Years Ago <input type="checkbox"/> Within Last Five Years (Specify Year) <input type="checkbox"/> Yet to Be Formed | InterActive Group, Inc. | <input type="checkbox"/> Limited Liability Company |
| | | <input type="checkbox"/> General Partnership |
| | | <input type="checkbox"/> Business Trust |
| | | <input type="checkbox"/> Other (Specify) |

2. Principal Place of Business and Contact Information

| | | | |
|--|-------------------------------------|--------------------------------------|---|
| Name of Issuer ARROWHEAD RESEARCH CORP | | | |
| Street Address 1 201 South Lake Avenue | | Street Address 2 Suite 703 | |
| City Pasadena | State/Province/Country CA | ZIP/PostalCode 91101 | Phone Number of Issuer 626-304-3400 |

3. Related Persons

| | | |
|---|--------------------------------------|--------------------------------|
| Last Name Anzalone | First Name Christopher | Middle Name |
| Street Address 1 201 South Lake Avenue | Street Address 2 Suite 703 | |
| City Pasadena | State/Province/Country CA | ZIP/PostalCode 91101 |
| Relationship: <input checked="" type="checkbox"/> Executive Officer <input checked="" type="checkbox"/> Director <input type="checkbox"/> Promoter | | |

Clarification of Response (if Necessary):

| | | |
|---|--------------------------------------|--------------------------------|
| Last Name Stewart | First Name Robert | Middle Name Bruce |
| Street Address 1 201 South Lake Avenue | Street Address 2 Suite 703 | |
| City Pasadena | State/Province/Country CA | ZIP/PostalCode 91101 |
| Relationship: <input checked="" type="checkbox"/> Executive Officer <input checked="" type="checkbox"/> Director <input type="checkbox"/> Promoter | | |

Clarification of Response (if Necessary):

| Last Name | First Name | Middle Name |
|--|------------------------|----------------|
| Kingsley | Joseph | Theodore |
| Street Address 1 | Street Address 2 | |
| 201 South Lake Avenue | Suite 703 | |
| City | State/Province/Country | ZIP/PostalCode |
| Pasadena | CA | 91101 |
| Relationship: X Executive Officer Director Promoter | | |

Clarification of Response (if Necessary):

| Last Name | First Name | Middle Name |
|--|------------------------|----------------|
| Frykman | Edward | |
| Street Address 1 | Street Address 2 | |
| 201 South Lake Avenue | Suite 703 | |
| City | State/Province/Country | ZIP/PostalCode |
| Pasadena | CA | 91101 |
| Relationship: Executive Officer X Director Promoter | | |

Clarification of Response (if Necessary):

| Last Name | First Name | Middle Name |
|--|------------------------|----------------|
| McKenney | Charles | |
| Street Address 1 | Street Address 2 | |
| 201 South Lake Avenue | Suite 703 | |
| City | State/Province/Country | ZIP/PostalCode |
| Pasadena | CA | 91101 |
| Relationship: Executive Officer X Director Promoter | | |

Clarification of Response (if Necessary):

| Last Name | First Name | Middle Name |
|--|------------------------|----------------|
| Rahn | LeRoy | |
| Street Address 1 | Street Address 2 | |
| 201 South Lake Avenue | Suite 703 | |
| City | State/Province/Country | ZIP/PostalCode |
| Pasadena | CA | 91101 |
| Relationship: Executive Officer X Director Promoter | | |

Clarification of Response (if Necessary):

4. Industry Group

| | | |
|---|------------------------|---------------------------|
| Agriculture | Health Care | Retailing |
| Banking & Financial Services | Biotechnology | Restaurants |
| Commercial Banking | Health Insurance | Technology |
| Insurance | Hospitals & Physicians | Computers |
| Investing | Pharmaceuticals | Telecommunications |
| Investment Banking | Other Health Care | X Other Technology |
| Pooled Investment Fund | Manufacturing | Travel |
| Is the issuer registered as an investment company under the Investment Company Act of 1940? | Real Estate | Airlines & Airports |
| Yes | Commercial | Lodging & Conventions |
| No | Construction | Tourism & Travel Services |
| Other Banking & Financial Services | REITS & Finance | Other Travel |

Business Services

Residential

Other

Energy

Other Real Estate

Coal Mining

Electric Utilities

Energy Conservation

Environmental Services

Oil & Gas

Other Energy

5. Issuer Size

Revenue Range

OR

Aggregate Net Asset Value Range

No Revenues

No Aggregate Net Asset Value

\$1 - \$1,000,000

\$1 - \$5,000,000

X \$1,000,001 - \$5,000,000

\$5,000,001 - \$25,000,000

\$5,000,001 -

\$25,000,001 - \$50,000,000

\$25,000,000

\$25,000,001 -

\$50,000,001 - \$100,000,000

\$100,000,000

Over \$100,000,000

Over \$100,000,000

Decline to Disclose

Decline to Disclose

Not Applicable

Not Applicable

6. Federal Exemption(s) and Exclusion(s) Claimed (select all that apply)

Rule 504(b)(1) (not (i), (ii) or (iii))

Rule 505

Rule 504 (b)(1)(i)

X Rule 506

Rule 504 (b)(1)(ii)

Securities Act Section 4(5)

Rule 504 (b)(1)(iii)

Investment Company Act Section 3(c)

Section 3(c)(1)

Section 3(c)(9)

Section 3(c)(2)

Section 3(c)(10)

Section 3(c)(3)

Section 3(c)(11)

Section 3(c)(4)

Section 3(c)(12)

Section 3(c)(5)

Section 3(c)(13)

Section 3(c)(6)

Section 3(c)(14)

Section 3(c)(7)

7. Type of Filing

X New Notice Date of First Sale 2009-12-11 First Sale Yet to Occur
Amendment

8. Duration of Offering

Does the Issuer intend this offering to last more than one year? Yes X No

9. Type(s) of Securities Offered (select all that apply)

X Equity

Pooled Investment Fund Interests

Debt

Tenant-in-Common Securities

X Option, Warrant or Other Right to Acquire Another Security

Mineral Property Securities

Security to be Acquired Upon Exercise of Option, Warrant or
Other Right to Acquire Security

Other (describe)

10. Business Combination Transaction

Is this offering being made in connection with a business combination transaction, such as a merger, acquisition or exchange offer? Yes X No

Clarification of Response (if Necessary):

11. Minimum Investment

Minimum investment accepted from any outside investor \$10,000 USD

12. Sales Compensation

Recipient Recipient CRD Number X None
(Associated) Broker or Dealer X None (Associated) Broker or Dealer CRD Number X None

Street Address 1

Street Address 2

City State/Province/Country ZIP/Postal Code

State(s) of Solicitation (select all that apply) All States Foreign/non-US
Check "All States" or check individual States

13. Offering and Sales Amounts

Total Offering Amount \$3,222,896 USD or Indefinite

Total Amount Sold \$3,222,896 USD

Total Remaining to be Sold \$0 USD or Indefinite

Clarification of Response (if Necessary):

14. Investors

Select if securities in the offering have been or may be sold to persons who do not qualify as accredited investors, and enter the number of such non-accredited investors who already have invested in the offering.

Regardless of whether securities in the offering have been or may be sold to persons who do not qualify as accredited investors, enter the total number of investors who already have invested in the offering:

27

15. Sales Commissions & Finder's Fees Expenses

Provide separately the amounts of sales commissions and finders fees expenses, if any. If the amount of an expenditure is not known, provide an estimate and check the box next to the amount.

Sales Commissions \$0 USD Estimate

Finders' Fees \$0 USD Estimate

Clarification of Response (if Necessary):

16. Use of Proceeds

Provide the amount of the gross proceeds of the offering that has been or is proposed to be used for payments to any of the persons required to be named as executive officers, directors or promoters in response to Item 3 above. If the amount is unknown, provide an estimate and check the box next to the amount.

\$0 USD Estimate

Clarification of Response (if Necessary):

Proceeds to be used for general working capital

Signature and Submission

Please verify the information you have entered and review the Terms of Submission below before signing and clicking SUBMIT below to file this notice.

Terms of Submission

In submitting this notice, each issuer named above is:

- Notifying the SEC and/or each State in which this notice is filed of the offering of securities described and undertaking to furnish them, upon written request, in the accordance with applicable law, the information furnished to offerees.*
- Irrevocably appointing each of the Secretary of the SEC and, the Securities Administrator or other legally designated officer of the State in which the issuer maintains its principal place of business and any State in which this notice is filed, as its agents for service of process, and agreeing that these persons may accept service on its behalf, of any notice, process or pleading, and further agreeing that such service may be made by registered or certified mail, in any Federal or state action, administrative proceeding, or arbitration brought against the issuer in any place subject to the jurisdiction of the United States, if the action, proceeding or arbitration (a) arises out of any activity in connection with the offering of securities that is the subject of this notice, and (b) is founded, directly or indirectly, upon the provisions of: (i) the Securities Act of 1933, the Securities Exchange Act of 1934, the Trust Indenture Act of 1939, the Investment Company Act of 1940, or the Investment Advisers Act of 1940, or any rule or regulation under any of these statutes, or (ii) the laws of the State in which the issuer maintains its principal place of business or any State in which this notice is filed.
- Certifying that, if the issuer is claiming a Rule 505 exemption, the issuer is not disqualified from relying on Rule 505 for one of the reasons stated in Rule 505(b)(2)(iii).

Each Issuer identified above has read this notice, knows the contents to be true, and has duly caused this notice to be signed on its behalf by the undersigned duly authorized person.

For signature, type in the signer's name or other letters or characters adopted or authorized as the signer's signature.

| Issuer | Signature | Name of Signer | Title | Date |
|-------------------------|----------------------|-----------------------|-------------------------|-------------|
| ARROWHEAD RESEARCH CORP | Christopher Anzalone | Christopher Anzalone | Chief Executive Officer | 2010-01-29 |

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.

* This undertaking does not affect any limits Section 102(a) of the National Securities Markets Improvement Act of 1996 ("NSMIA") [Pub. L. No. 104-290, 110 Stat. 3416 (Oct. 11, 1996)] imposes on the ability of States to require information. As a result, if the securities that are the subject of this Form D are "covered securities" for purposes of NSMIA, whether in all instances or due to the nature of the offering that is the subject of this Form D, States cannot routinely require offering materials under this undertaking or otherwise and can require offering materials only to the extent NSMIA permits them to do so under NSMIA's preservation of their anti-fraud authority.