ARROWHEAD RESEARCH CORP Form SC 13G/A April 09, 2014

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

#### SCHEDULE 13G

Under the Securities Exchange Act of 1934 (Amendment No. 2)\*

#### ARROWHEAD RESEARCH CORPORATION

(Name of Issuer)

Common Stock, Par Value \$0.001 Per Share

(Title of Class of Securities)

042797209 (CUSIP Number)

April 7, 2014 (Date of Event which Requires Filing of this Statement)

Check the appropriate box to designate the rule pursuant to which this Schedule is filed:

o Rule 13d-1(b)

- x Rule 13d-1(c)
- o Rule 13d-1(d)

\*The remainder of this cover page shall be filled out for a reporting person's initial filing on this form with respect to the subject class of securities, and for any subsequent amendment containing information which would alter the disclosures provided in a prior cover page.

The information required on the remainder of this cover page shall not be deemed to be "filed" for the purpose of Section 18 of the Securities Exchange Act of 1934 ("Act") or otherwise subject to the liabilities of that section of the Act but shall be subject to all other provisions of the Act (however, see the Notes).

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1NAME OF REPORTING PERSON I.R.S. IDENTIFICATION NO. OF ABOVE PERSON

Point72 Asset Management, L.P. 2CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP\* (a) o (b) x

**3SEC USE ONLY** 

#### 4CITIZENSHIP OR PLACE OF ORGANIZATION

Delaware

	<b>5SOLE VOTING POWER</b>
NUMBER OF SHARES BENEFICIALLY	0 6SHARED VOTING POWER
OWNED BY EACH REPORTING PERSON WITH:	2,790,000 (see Item 4) 7SOLE DISPOSITIVE POWER
	0 8SHARED DISPOSITIVE POWER

2,790,000 (see Item 4) 9AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON

2,790,000 (see Item 4) 10CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES

0

# 11PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (9)

6.2% (see Item 4) 12TYPE OF REPORTING PERSON\*

PN

\*SEE INSTRUCTION BEFORE FILLING OUT

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C U S I P N o . 13G 042797209

1NAME OF REPORTING PERSON I.R.S. IDENTIFICATION NO. OF ABOVE PERSON

Point72 Capital Advisors, Inc. (formerly S.A.C. Capital Advisors, Inc.) 2CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP\* (a) o (b) x

**3SEC USE ONLY** 

#### 4CITIZENSHIP OR PLACE OF ORGANIZATION

Delaware

	<b>5SOLE VOTING POWER</b>
NUMBER OF SHARES BENEFICIALLY	0 6SHARED VOTING POWER
OWNED BY EACH REPORTING PERSON WITH:	2,790,000 (see Item 4) 7SOLE DISPOSITIVE POWER
	0 8SHARED DISPOSITIVE POWER

2,790,000 (see Item 4) 9AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON

2,790,000 (see Item 4) 10CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES

0

#### 11PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (9)

6.2% (see Item 4) 12TYPE OF REPORTING PERSON\*

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\*SEE INSTRUCTION BEFORE FILLING OUT

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C U S I P N o . 13G 042797209

1NAME OF REPORTING PERSON I.R.S. IDENTIFICATION NO. OF ABOVE PERSON

EverPoint Asset Management, LLC 2CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP\* (a) o (b) x

**3SEC USE ONLY** 

#### 4CITIZENSHIP OR PLACE OF ORGANIZATION

Delaware

	<b>5SOLE VOTING POWER</b>
NUMBER OF SHARES BENEFICIALLY	0 6SHARED VOTING POWER
OWNED BY EACH REPORTING PERSON WITH:	435,000 (see Item 4) 7SOLE DISPOSITIVE POWER
	0 8SHARED DISPOSITIVE POWER

435,000 (see Item 4) 9AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON

435,000 (see Item 4) 10CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES

0

#### 11PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (9)

1.0% (see Item 4) 12TYPE OF REPORTING PERSON\*

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\*SEE INSTRUCTION BEFORE FILLING OUT

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1NAME OF REPORTING PERSON I.R.S. IDENTIFICATION NO. OF ABOVE PERSON

Steven A. Cohen

2CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP\* (a) o (b) x

**3SEC USE ONLY** 

# 4CITIZENSHIP OR PLACE OF ORGANIZATION

United States

# **5SOLE VOTING POWER**

NUMBER OF SHARES BENEFICIALLY	0 6SHARED VOTING POWER
OWNED BY EACH	3,225,000 (see Item 4) 7SOLE DISPOSITIVE POWER
REPORTING PERSON WITH:	0 8SHARED DISPOSITIVE POWER

3,225,000 (see Item 4)

# 9AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON

#### 3,225,000 (see Item 4) 10CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES

0

# 11PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (9)

7.1% (see Item 4)12TYPE OF REPORTING PERSON\*

IN

\*SEE INSTRUCTION BEFORE FILLING OUT

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1NAME OF REPORTING PERSON I.R.S. IDENTIFICATION NO. OF ABOVE PERSON

S.A.C. Capital Advisors, L.P. 2CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP\* (a) o (b) x

**3SEC USE ONLY** 

#### 4CITIZENSHIP OR PLACE OF ORGANIZATION

Delaware

	<b>5SOLE VOTING POWER</b>
NUMBER OF SHARES BENEFICIALLY	0 6SHARED VOTING POWER
OWNED BY EACH REPORTING PERSON WITH:	0 (see Item 4) 7SOLE DISPOSITIVE POWER
	0 8SHARED DISPOSITIVE POWER

0 (see Item 4)

9AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON

0 (see Item 4)

10CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES

0

## 11PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (9)

0% (see Item 4) 12TYPE OF REPORTING PERSON\*

PN

\*SEE INSTRUCTION BEFORE FILLING OUT

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13G С U Page 7 of 12 Pages S I P Ν 0 . 042797209 **1NAME OF REPORTING PERSON** I.R.S. IDENTIFICATION NO. OF ABOVE PERSON Sigma Capital Management, LLC 2CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP\* (a) o (b) x

**3SEC USE ONLY** 

#### 4CITIZENSHIP OR PLACE OF ORGANIZATION

Delaware

	5SOLE VOTING POWER
NUMBER OF SHARES BENEFICIALLY	0 6SHARED VOTING POWER
OWNED BY EACH	0 (see Item 4) 7SOLE DISPOSITIVE POWER
REPORTING PERSON WITH:	0 8SHARED DISPOSITIVE POWER

0 (see Item 4)

COLE MOTING DOMES

9AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON

0 (see Item 4)

10CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES

0

#### 11PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (9)

0% (see Item 4) 12TYPE OF REPORTING PERSON\*

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\*SEE INSTRUCTION BEFORE FILLING OUT

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# Explanatory Note:

This amendment to Schedule 13G is being filed to reflect effective April 7, 2014 (a) the entry into new investment management agreements with certain investment funds by Point72 Asset Management, L.P. ("Point72 Asset Management") and EverPoint Asset Management, LLC ("EverPoint Asset Management") and (b) the termination of investment management agreements between each of (i) S.A.C. Capital Advisors, L.P. ("SAC Capital Advisors LP") and (ii) Sigma Capital Management, LLC ("Sigma Management") and such investment funds which, as previously reported, gave investment and voting power to SAC Capital Advisors LP and Sigma Management with respect to Shares (as defined below) of the Issuer beneficially owned by such investment funds.

Item 1(a)	Name of Issuer:
	Arrowhead Research Corporation
Item 1(b)	Address of Issuer's Principal Executive Offices:
	225 South Lake Avenue, Suite 1050, Pasadena, California 91101
Item 2(a)	Name of Person Filing:
	Item 2(a) of Schedule 13G is hereby amended to include the following persons:
	(i) Point72 Asset Management with respect to shares of Common Stock, \$0.001 par value per share ("Shares"), of the Issuer held by certain investment funds it manages;
	(ii) Point72 Capital Advisors, Inc. (formerly S.A.C. Capital Advisors, Inc.) ("Point72 Capital Advisors Inc.") with respect to Shares held by certain investment funds managed by Point72 Asset Management; and
	(iii) EverPoint Asset Management with respect to Shares held by certain investment funds it manages.
	Point72 Asset Management, Point72 Capital Advisors Inc., EverPoint Asset Management, Steven A. Cohen, SAC Capital Advisors LP and Sigma Management have entered into a Joint Filing Agreement, a copy of which is filed with this Schedule 13G as Exhibit 99.1, pursuant to which they have agreed to file this Schedule 13G jointly in accordance with the provisions of Rule 13d-1(k) of the Act.
Item 2(b)	Address or Principal Business Office:
	Item 2(b) of the Schedule 13G is hereby amended to include the following information:
	The address of the principal business office of (i) Point72 Asset Management and Point72 Capital Advisors Inc. is 72 Cummings Point Road, Stamford, CT 06902; and (ii) EverPoint Asset Management is

510 Madison Avenue, New York, NY 10022.

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Item 2(c)	Citizenship:
	Item 2(c) of the Schedule 13G is hereby amended to include the following information:
	Point72 Asset Management is a Delaware limited partnership. Point72 Capital Advisors Inc. is a Delaware corporation. EverPoint Asset Management is a Delaware limited liability company.
Item 2(d)	Title of Class of Securities:
	Common Stock, par value \$0.001 per share
Item 2(e)	CUSIP Number: