#### ARROWHEAD RESEARCH CORP

Form SC 13G/A February 17, 2015

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

#### SCHEDULE 13G

Under the Securities Exchange Act of 1934 (Amendment No. 3)\*

#### ARROWHEAD RESEARCH CORPORATION

(Name of Issuer)

Common Stock, Par Value \$0.001 Per Share

(Title of Class of Securities)

#### 042797209

(CUSIP Number)

## December 31, 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:

Rule 13d-1(b)

Rule 13d-1(c)

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).

## 13GPage <u>2</u> of <u>11</u> Pages

NAME OF REPORTING PERSON I.R.S. IDENTIFICATION NO. OF 1 **ABOVE PERSON** Point72 Asset Management, L.P. CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP\* 2 (a) (b) SEC USE ONLY 3 CITIZENSHIP OR PLACE OF **ORGANIZATION** 4 Delaware NUMBER OF **SHARES SOLE VOTING POWER** BENEFICIALLY 5 OWNED 0 BY**EACH REPORTING** SHARED VOTING POWER **PERSON** 6 WITH: 0 (see Item 4) SOLE DISPOSITIVE POWER 7 0

0 (see Item 4)

AGGREGATE AMOUNT
BENEFICIALLY OWNED BY EACH
REPORTING PERSON

0 (see Item 4)

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

10 CERTAIN SHARES

PERCENT OF CLASS REPRESENTED BY AMOUNT IN

11 ROW (9)

0% (see Item 4)

TYPE OF REPORTING PERSON\*

12

PN

\*SEE INSTRUCTION BEFORE FILLING OUT

Page 2 of 11

#### 13GPage <u>3</u> of <u>11</u> Pages

NAME OF REPORTING PERSON I.R.S. IDENTIFICATION NO. OF 1 **ABOVE PERSON** Point72 Capital Advisors, Inc. CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP\* 2 (a) (b) SEC USE ONLY 3 CITIZENSHIP OR PLACE OF **ORGANIZATION** 4 Delaware NUMBER OF **SHARES SOLE VOTING POWER** BENEFICIALLY 5 OWNED 0 BY**EACH REPORTING** SHARED VOTING POWER **PERSON** 6 WITH: 0 (see Item 4) SOLE DISPOSITIVE POWER 7 0

8 SHARED DISPOSITIVE POWER

0 (see Item 4)

AGGREGATE AMOUNT
BENEFICIALLY OWNED BY EACH
REPORTING PERSON

0 (see Item 4)

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

10 CERTAIN SHARES

PERCENT OF CLASS REPRESENTED BY AMOUNT IN

11 ROW (9)

0% (see Item 4)

TYPE OF REPORTING PERSON\*

12

CO

\*SEE INSTRUCTION BEFORE FILLING OUT

Page 3 of 11

#### 13GPage 4 of 11 Pages

NAME OF REPORTING PERSON I.R.S. IDENTIFICATION NO. OF 1 **ABOVE PERSON** Cubist Systematic Strategies, LLC CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP\* 2 (a) (b) SEC USE ONLY 3 CITIZENSHIP OR PLACE OF **ORGANIZATION** 4 Delaware NUMBER OF **SHARES SOLE VOTING POWER** BENEFICIALLY 5 OWNED 0 BY**EACH REPORTING** SHARED VOTING POWER **PERSON** 6 WITH: 6,664 (see Item 4) SOLE DISPOSITIVE POWER 7 0

8 SHARED DISPOSITIVE POWER

6,664 (see Item 4)

AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH

9 REPORTING PERSON

6,664 (see Item 4)

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

10 CERTAIN SHARES

PERCENT OF CLASS

REPRESENTED BY AMOUNT IN

11 ROW (9)

Less than 0.1% (see Item 4)

TYPE OF REPORTING PERSON\*

12

OO

\*SEE INSTRUCTION BEFORE FILLING OUT

Page 4 of 11

## CUSIP No. 042797209

## 13GPage <u>5</u> of <u>11</u> Pages

NAME OF REPORTING PERSON I.R.S. IDENTIFICATION NO. OF 1 **ABOVE PERSON** EverPoint Asset Management, LLC CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP\* 2 (a) (b) SEC USE ONLY 3 CITIZENSHIP OR PLACE OF **ORGANIZATION** 4 Delaware NUMBER OF **SHARES SOLE VOTING POWER** 5 BENEFICIALLY **OWNED** 0 BY**EACH REPORTING** SHARED VOTING POWER **PERSON** 6 WITH: 0 (see Item 4) SOLE DISPOSITIVE POWER 7 0

#### 8 SHARED DISPOSITIVE POWER

0 (see Item 4)

AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON

0 (see Item 4)

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

10 CERTAIN SHARES

PERCENT OF CLASS

REPRESENTED BY AMOUNT IN

11 ROW (9)

0% (see Item 4)

TYPE OF REPORTING PERSON\*

12

9

00

\*SEE INSTRUCTION BEFORE FILLING OUT

Page 5 of 11

#### 13GPage <u>6</u> of <u>11</u> Pages

NAME OF REPORTING PERSON I.R.S. IDENTIFICATION NO. OF **ABOVE PERSON** 1 Steven A. Cohen CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP\* 2 (a) (b) SEC USE ONLY 3 CITIZENSHIP OR PLACE OF **ORGANIZATION** 4 **United States** NUMBER OF **SHARES SOLE VOTING POWER** BENEFICIALLY 5 **OWNED** 0 BY**EACH REPORTING** SHARED VOTING POWER **PERSON** 6 WITH: 6,664 (see Item 4) SOLE DISPOSITIVE POWER 7 0

8 SHARED DISPOSITIVE POWER

6,664 (see Item 4)

AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH

9 REPORTING PERSON

6,664 (see Item 4)

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

10 CERTAIN SHARES

PERCENT OF CLASS

REPRESENTED BY AMOUNT IN

11 ROW (9)

Less than 0.1% (see Item 4)

TYPE OF REPORTING PERSON\*

12

IN

\*SEE INSTRUCTION BEFORE FILLING OUT

Page 6 of 11

Name of Issuer: 1(a)

**Arrowhead Research Corporation** 

Address of Issuer's Principal Executive Offices:

225 South Lake Avenue, Suite 1050, Pasadena, California 91101

Name of Person Filing: 2(a)

> This statement is filed by: (i) Point72 Asset Management, L.P. ("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. ("Point72 Capital Advisors Inc.") with respect to Shares held by certain investment funds managed by Point72 Asset Management; (iii) Cubist Systematic Strategies, LLC ("Cubist Systematic Strategies") with respect to Shares held by certain investment funds it manages; (iv) EverPoint Asset Management, LLC ("EverPoint Asset Management") with respect to Shares held by certain investment funds it manages; and (v) Steven A. Cohen with respect to Shares beneficially owned by Point72 Asset Management, Point72 Capital Advisors Inc., Cubist Systematic Strategies and EverPoint Asset Management.

Point72 Asset Management, Point72 Capital Advisors Inc., Cubist Systematic Strategies, EverPoint Asset Management and Steven A. Cohen 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.

Address or Principal Business Office:

The address of the principal business office of (i) Point72 Asset Management, Point72 Capital Advisors Inc. and Mr. Cohen is 72 Cummings Point Road, Stamford, CT 06902; (ii) Cubist Systematic Strategies is 330 Madison Avenue, New York, NY 10173; and (iii) EverPoint Asset Management is 510 Madison Avenue, New York, NY 10022.

Item

Citizenship:

Point72 Asset Management is a Delaware limited partnership. Point72 Capital Advisors Inc. is a Delaware corporation. Cubist Systematic Strategies and EverPoint Asset Management are Delaware limited liability companies. Mr. Cohen is a United States citizen.

# Item 2(d) Title of Class of Securities:

Common Stock, par value \$0.001 per share

#### Item

2(e) <u>CUSIP Number</u>:

042797209

Item 3Not Applicable

## Item 4<u>Ownership</u>:

The percentages used herein are calculated based upon the Shares of common stock issued and outstanding as of November 24, 2014 as reported on the Issuer's Annual Report on Form 10-K filed with the Securities and Exchange Commission by the Issuer for the fiscal year ended September 30, 2014.

As of the close of business on December 31, 2014:

- 1. Point72 Asset Management, L.P.
- (a) Amount beneficially owned: -0-
- (b) Percent of class: 0%
- (c)(i) Sole power to vote or direct the vote: -0-
- (ii) Shared power to vote or direct the vote: -0-
- (iii) Sole power to dispose or direct the disposition: -0-
- (iv) Shared power to dispose or direct the disposition: -0-
- 2. Point72 Capital Advisors, Inc.
- (a) Amount beneficially owned: -0-
- (b) Percent of class: 0%
- (c)(i) Sole power to vote or direct the vote: -0-
- (ii) Shared power to vote or direct the vote: -0-
- (iii) Sole power to dispose or direct the disposition: -0-
- (iv) Shared power to dispose or direct the disposition: -0-
- 3. Cubist Systematic Strategies, LLC
- (a) Amount beneficially owned: 6,664
- (b) Percent of class: less than 0.1%
- (c)(i) Sole power to vote or direct the vote: -0-
- (ii) Shared power to vote or direct the vote: 6,664
- (iii) Sole power to dispose or direct the disposition: -0-
- (iv) Shared power to dispose or direct the disposition: 6,664
- 4. EverPoint Asset Management, LLC
- (a) Amount beneficially owned: -0-
- (b) Percent of class: 0%
- (c)(i) Sole power to vote or direct the vote: -0-
- (ii) Shared power to vote or direct the vote: -0-
- (iii) Sole power to dispose or direct the disposition: -0-

(iv) Shared power to dispose or direct the disposition: -0-

Page 8 of 11

- 5. Steven A. Cohen
- (a) Amount beneficially owned: 6,664
- (b) Percent of class: less than 0.1%
- (c)(i) Sole power to vote or direct the vote: -0-
- (ii) Shared power to vote or direct the vote: 6,664
- (iii) Sole power to dispose or direct the disposition: -0-
- (iv) Shared power to dispose or direct the disposition: 6,664