## **UNITED STATES** SECURITIES AND EXCHANGE COMMISSION Washington, DC 20549

SCHEDULE 13G

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

	Arrowhead Research Corporation
	(Name of Issuer)
	Common Stock, \$0.001 par value
	(Title of Class of Securities)
	042797100
	(CUSIP Number)
	December 31, 2008
	(Date of Event Which Requires Filing of this Statement)
Check the appropriate box to designate the rule pursuant to which this Schedule is filed:	
xRule 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 in 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).

Page 1 of 7 Pages

1) NAMES OF RE	1) NAMES OF REPORTING PERSONS JO	
2) CHECK THE A	APPROPRIATE BOX IF A MEMBER OF A GROUP (SEE INSTRUCTIONS)	(a) □ (b) x
3) SEC USE ONL	Y	
4) CITIZENSHIP	OR PLACE OF ORGANIZATION	Delaware
NUMBER OF SHARES	5) SOLE VOTING POWER	1,689,145
BENEFICIALLY OWNED BY	6) SHARED VOTING POWER	-0-
EACH REPORTING	7) SOLE DISPOSITIVE POWER	1,689,145
PERSON WITH	8) SHARED DISPOSITIVE POWER	-0-
9) AGGREGATE	AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON	1,689,145
10) CHECK BOX I	F THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES (SEE INSTRUCTIONS)	
11) PERCENT OF  Approximately	CLASS REPRESENTED BY AMOUNT IN ROW (9) 3.8%	
12) TYPE OF REP	ORTING PERSON (SEE INSTRUCTIONS)	СО
	Page 2 of 7 Pages	

Item 1(a).	Name of Issuer:	Arrowhead Research Corporation
Item 1(b).	Address of Issuer's Principal Executive Offices:	
	201 S. Lake Avenue, Suite 703 Pasadena, California 91101	
Item 2(a).	Name of Person Filing:	
	This Schedule is being filed by JGD Management Corp. ("JGD"), a Delaware co	orporation, with respect to:
	(i) warrants to purchase 194,837 shares of Common Stock directly owned by Yo Capital"), a Delaware limited partnership;	ork Capital Management, L.P. ("York
	(ii) warrants to purchase 782,952 shares of Common Stock directly owned by Yoa corporation of the Commonwealth of The Bahamas;	ork Investment Limited ("York Investment"),
	(iii) 302,768 shares of Common Stock (which consist of (a) 242,214 shares of Co 60,554 shares of Common Stock) directly owned by York Select, L.P. ("York Sel	
	(iv) 346,020 shares of Common Stock (which consist of (a) 276,816 shares of Co 69,204 shares of Common Stock) directly owned by York Select Unit Trust ("Yo laws of the Cayman Islands; and	
	(v) warrants to purchase 62,568 shares of Common Stock directly owned by a m	nanaged account (the "Managed Account").
	The general partners of York Capital and York Select and the managers of York I delegated certain management and administrative duties of such funds to JGD. I Account. Accordingly, JGD may be deemed to have beneficial ownership over t Schedule.	In addition, JGD manages the Managed

Page 3 of 7 Pages

Item 2(b).	Address of Principal Business Office or, if None, Residence:		
	The principal business office address of JGD is:		
	c/o York Capital Management		
	767 Fifth Avenue, 17 <sup>th</sup> Floor		
	New York, New York 10153		
Item 2(c).	Citizenship:		
	The place of organization of JGD is Delaware.		
Item 2(d).	Title of Class of Securities:	Common Stock, \$0.001 par value	
Item 2(e).	CUSIP Number:	042797100	
Item 3.	If this statement is filed pursuant to Rules 13d-1(b), or 13d-2(b) or (c), or	check whether the person filing is a:	
	(a) ☐ Broker or dealer registered under section 15 of the Act (15 U.S.C.78o).		
	(b) $\square$ Bank as defined in section 3(a)(6) of the Act (15 U.S.C. 78c).		
	(c) $\square$ Insurance company as defined in section 3(a)(19) of the Act (15 U.S.C.		
	(d) ☐ Investment company registered under section 8 of the Investment Comp	pany Act of 1940 (15 U.S.C 80a-8).	
	(e) x An investment adviser in accordance with §240.13d-1(b)(1)(ii)(E);	40.144.3(4)(1)(7)	
	(f) ☐ An employee benefit plan or endowment fund in accordance with §240.		
	<ul> <li>(g) □ A parent holding company or control person in accordance with§240.13</li> <li>(h) □ A savings associations as defined in Section 3(b) of the Federal Deposit</li> </ul>		
	(i) ☐ A savings associations as defined in Section 3(b) of the Federal Deposit		
	Company Act of 1940 (15 U.S.C. 80a-3);	ipany under section 5(c)(14) of the investment	
	(j) $\square$ A non-U.S. institution in accordance with §240.13d-1(b)(1)(ii)(J);		
	(k) $\square$ Group, in accordance with §240.13d-1(b)(1)(ii)(K). If filing as a non-U.	S. institution in accordance with §240.13d-1(b)(1)(ii)	
	(J), please specify the type of institution:	,,,,,,	
	Page 4 of 7 Pages		

Item 4.	Ownership.	
	Provide the following information regarding the aggregate number and percentage identified in Item $1$ .	ge of the class of securities of the issuer
	(a) Amount beneficially owned:	1,689,145
	(b) Percent of class:	3.8%
	(c) Number of shares as to which the person has:	
	(i) Sole power to vote or to direct the vote	1,689,145
	(ii) Shared power to vote or to direct the vote	-0-
(iii) Sole power to dispose or to direct the disposition of 1,689,14		
(iv) Shared power to dispose or to direct the disposition of		
accordance w of 44,104,632 issuer's Quar	The number of shares beneficially owned and the percentage of outstanding shares represente with Rule 13d-3 under the Securities Exchange Act of 1934, as amended. The percentage of owner 32 shares of Common Stock, which consist of (i) 42,934,517 shares of Common Stock outstanding terly Report on Form 10-Q filed with the Securities and Exchange Commission on February 9, 20 le to JGD if JGD were to exercise all of its warrants to purchase shares of Common Stock.	ship described above is based on an aggregate ng as of February 9, 2009, as reported in the
Item 5.	Ownership of Five Percent or Less of a Class.	
	If this statement is being filed to report the fact that as of the date hereof the re owner of more than five percent of the class of securities, check the following x.	
Item 6.	Ownership of More than Five Percent on Behalf of Another Person.	
	The right to receive dividends from, or the proceeds from the sale of, all shares of beneficially owned by JGD is held by York Capital, York Investment, York Select as the case may be, all of which are the advisory clients of JGD. JGD itself discrete	ct, York Select Trust or the Managed Account, laims beneficial ownership of all shares of

Page 5 of 7 Pages

Common Stock reported in this statement pursuant to Rule 13d-4 under the Securities Exchange Act of 1934, as amended.

Item 7.	Identification and Classification of the Subsidiary Which Acquired the Security Being Reported on by the Parent Holding Company or Control Person.
	Not Applicable.
Item 8.	Identification and Classification of Members of the Group.
	Not Applicable.
Item 9.	Notice of Dissolution of Group.
	Not Applicable.
Page 6 of 7 Pages	

Item 10.

Certification.

By signing below I certify that, to the best of my knowledge and belief, the securities referred to above were acquired and are held in the ordinary course of business and were not acquired and are not held for the purpose of or with the effect of changing or influencing the control of the issuer of the securities and were not acquired and are not held in connection with or as a participant in any transaction having that purpose or effect.

## **SIGNATURE**

After reasonable inquiry and to the best of the knowledge and belief of the undersigned Reporting Person, the undersigned Reporting Person certifies that the information set forth in this statement is true, complete and correct.

Dated: February 17, 2009

JGD MANAGEMENT CORP.

By: /s/ Adam J. Semler

Adam J. Semler Chief Financial Officer

Page 7 of 7 Pages