

ARQULE INC
Form 10-Q
November 10, 2008
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SECURITIES AND EXCHANGE COMMISSION

Washington, DC 20549

FORM 10-Q

**Quarterly report pursuant to Section 13 or 15(d)
of the Securities Exchange Act of 1934**

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For the Quarter Ended September 30, 2008

Commission File No. 000-21429

ArQule, Inc.

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(Exact Name of Registrant as Specified in its Charter)

Delaware

(State of Incorporation)

04-3221586

(I.R.S. Employer Identification Number)

19 Presidential Way, Woburn, Massachusetts 01801

(Address of Principal Executive Offices)

(781) 994-0300

(Registrant's Telephone Number, including Area Code)

Indicate by check mark whether the registrant (1) has filed all reports required to be filed by Section 13 or 15(d) of the Securities Act of 1934 during the preceding 12 months (or for such shorter period that the registrant was required to file such reports), and (2) has been subject to such filing requirements for the past 90 days. Yes ☒ No ☐

Indicate by check mark whether the registrant is a large accelerated filer, an accelerated filer, a non-accelerated filer, or a smaller reporting company. See definitions of "large accelerated filer," "accelerated filer," and "smaller reporting company" in Rule 12b-2 of the Exchange Act. (Check one):

Large accelerated filer ☐

Accelerated filer ☒

Non-accelerated filer ☐
(Do not check if a smaller reporting company)

Smaller reporting company ☐

Indicate by check mark whether the registrant is a shell company (as defined in Rule 12b-2 of the Exchange Act). Yes ☐ No ☒

Number of shares outstanding of the registrant's Common Stock as of November 3, 2008:

Common Stock, par value \$.01 44,153,366 shares outstanding

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ARQULE, INC.

QUARTER ENDED SEPTEMBER 30, 2008

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ARQULE, INC.

CONDENSED CONSOLIDATED BALANCE SHEETS (Unaudited)

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	September 30, 2008	December 31, 2007
(IN THOUSANDS, EXCEPT SHARE AND PER SHARE DATA)		
ASSETS		
Current assets:		
Cash and cash equivalents	\$ 74,672	\$ 10,835
Marketable securities-short term		124,247
Prepaid expenses and other current assets	880	1,426
Total current assets	75,552	136,508
Marketable securities-long term	61,583	
Property and equipment, net	6,088	3,911
Other assets	1,700	1,791
Total assets	\$ 144,923	\$ 142,210
LIABILITIES AND STOCKHOLDERS' EQUITY		
Current liabilities:		
Accounts payable and accrued expenses	\$ 14,611	\$ 14,162
Note payable	46,050	
Current portion of deferred revenue	7,040	9,997
Current portion of deferred gain on sale leaseback	552	552
Total current liabilities	68,253	24,711
Restructuring accrual, net of current portion	244	738
Deferred revenue, net of current portion	24,878	25,176
Deferred gain on sale leaseback, net of current portion	3,129	3,544
Total liabilities	96,504	54,169
Commitments and contingencies		
Stockholders' equity:		
Preferred stock, \$0.01 par value; 1,000,000 shares authorized; no shares issued or outstanding		
Common stock, \$0.01 par value; 100,000,000 shares authorized; 44,067,534 and 43,761,113 shares issued and outstanding at September 30, 2008 and December 31, 2007, respectively	441	438
Additional paid-in capital	374,630	369,196
Accumulated other comprehensive loss	(3,828)	(4)
Accumulated deficit	(322,824)	(281,589)
Total stockholders' equity	48,419	88,041
Total liabilities and stockholders' equity	\$ 144,923	\$ 142,210

The accompanying notes are an integral part of these interim unaudited financial statements.

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ARQULE, INC.

CONDENSED CONSOLIDATED STATEMENTS OF OPERATIONS (Unaudited)

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	THREE MONTHS ENDED September 30,		NINE MONTHS ENDED September 30,	
	2008	2007	2008	2007
	(IN THOUSANDS, EXCEPT PER SHARE DATA)			
Research and development revenue	\$ 2,664	\$ 2,736	\$ 8,774	\$ 6,623
Costs and expenses:				
Research and development	10,788	12,529	39,220	39,310
General and administrative	3,496	3,356	13,419	10,662
Total costs and expenses	14,284	15,885	52,639	49,972
Loss from operations	(11,620)	(13,149)	(43,865)	(43,349)
Interest income	557	2,031	2,848	4,366
Interest expense	(218)		(218)	
Net loss	\$ (11,281)	\$ (11,118)	\$ (41,235)	\$ (38,983)
Basic and diluted net loss per share:				
Net loss per share	\$ (0.26)	\$ (0.26)	\$ (0.94)	\$ (1.00)
Weighted average basic and diluted common shares outstanding	43,894	43,557	43,821	38,793

The accompanying notes are an integral part of these interim unaudited financial statements.

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ARQULE, INC.

CONDENSED CONSOLIDATED STATEMENTS OF CASH FLOWS (Unaudited)

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	NINE MONTHS ENDED September 30,	
	2008	2007
	(IN THOUSANDS)	
Cash flows from operating activities:		
Net loss	\$ (41,235)	\$ (38,983)
Adjustments to reconcile loss to net cash used in operating activities:		
Depreciation and amortization	1,241	1,316
Amortization of premium/discount on marketable securities	20	(35)
Amortization of deferred gain on sale leaseback	(415)	(414)
Non-cash stock compensation	5,060	3,559
Loss on disposal of property and equipment	14	121
Changes in operating assets and liabilities:		
Prepaid expenses and other current assets	546	478
Other assets	91	432
Accounts payable and accrued expenses	449	(905)
Restructuring accrual, net of current portion	(494)	(471)
Deferred revenue	(3,255)	27,377
Net cash provided by (used in) operating activities	(37,978)	(7,525)
Cash flows from investing activities:		
Purchases of marketable securities	(8,819)	(156,559)
Proceeds from sale or maturity of marketable securities	67,639	112,035
Additions to property and equipment	(3,526)	(909)
Proceeds from disposal of property and equipment	94	
Net cash provided by (used in) investing activities	55,388	(45,433)
Cash flows from financing activities:		
Proceeds from note payable	46,050	
Proceeds from stock offering, net		54,104
Proceeds from issuance of common stock	377	1,825
Net cash provided by financing activities	46,427	55,929
Net increase in cash and cash equivalents	63,837	2,971
Cash and cash equivalents, beginning of period	10,835	6,242
Cash and cash equivalents, end of period	\$ 74,672	\$ 9,213

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The accompanying notes are an integral part of these interim unaudited financial statements.

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ARQULE, INC.

NOTES TO CONDENSED CONSOLIDATED FINANCIAL STATEMENTS

1. NATURE OF OPERATIONS AND BASIS OF PRESENTATION

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We are a clinical-stage biotechnology company organized as a Delaware corporation in 1993 and engaged in the research and development of innovative cancer therapeutics. Our mission is to introduce novel products that act selectively against cancer cells, target multiple tumor types and are well tolerated by patients.

Our lead products, which are in clinical-stage development, consist of: ARQ 197, an orally administered inhibitor of the c-Met receptor tyrosine kinase, and ARQ 501, an intravenously administered novel activator of the cell's DNA damage response mechanism mediated by the E2F-1 transcription factor. Early-stage clinical trial results, which are available for ARQ 197 and ARQ 501, have demonstrated anti-cancer activity across multiple types of tumors.

We signed a binding letter of intent to license commercial rights to ARQ 197 in the U.S., Europe, South America and the rest of the world, excluding Japan and certain other Asian countries to Daiichi Sankyo Co., Ltd. (Daiichi Sankyo), and have licensed commercial rights to ARQ 197 in Japan, China (including Hong Kong), South Korea and Taiwan to Kyowa Hakko Kirin Co., Ltd. (Kyowa). We are developing ARQ 501 and ARQ 761 (a new chemical entity based on ARQ 501) pursuant to our collaboration with Hoffmann-La Roche (Roche). Our agreements with these partners provide for possible future milestone payments, royalties on product sales, and development funding, in addition to payments that we have already received.

We are focusing and advancing a significant portion of our drug discovery efforts based on our understanding of the way ARQ 197 binds to c-Met. Insights into this novel binding mechanism form the basis of a discovery platform that we plan to leverage to generate a new type of selective kinase inhibitors. These compounds will be designed to inhibit a variety of kinases potently, selectively, and without competing with ATP (adenosine triphosphate, an energy source for cells). We are currently assessing the potential of multiple kinases as targets for this drug discovery platform, known as ArQule's kinase inhibitor discovery platform or AKIP[™], and have generated compounds that inhibit these kinase targets with a mechanism similar to that of ARQ 197. Chemical optimization is currently ongoing. On November 10, 2008, we entered into research collaboration, exclusive license on two undisclosed targets and co-commercialization agreement with Daiichi Sankyo for application of this platform for the discovery of therapeutic compounds that selectively inhibit certain kinases.

We have prepared the accompanying condensed consolidated financial statements pursuant to the rules and regulations of the Securities and Exchange Commission (SEC). Certain information and footnote disclosures normally included in financial statements prepared in accordance with generally accepted accounting principles have been condensed or omitted pursuant to these rules and regulations. These condensed consolidated financial statements should be read in conjunction with our audited financial statements and footnotes related thereto for the year ended December 31, 2007 included in our annual report on Form 10-K filed with the SEC on March 17, 2008.

The unaudited condensed consolidated financial statements include, in our opinion, all adjustments (consisting only of normal recurring adjustments) necessary to present fairly our financial position as of September 30, 2008, and the results of our operations and cash flows for the three and nine months ended September 30, 2008 and September 30, 2007. The results of operations for such interim periods are not necessarily indicative of the results to be achieved for the full year.

2. MARKETABLE SECURITIES AND FAIR VALUE MEASUREMENTS

We account for our marketable securities in accordance with Statement of Financial Accounting Standards (SFAS) No. 115. We classify our marketable securities as available-for-sale at the time of purchase and re-evaluate such designation as of each consolidated balance sheet date. Our marketable securities are classified as cash equivalents if the original maturity, from the date of purchase, is ninety days or less and as short-term investments if the original maturity, from the date of purchase, is in excess of ninety days since we generally intend to convert them into cash as necessary to meet our liquidity requirements.

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Our marketable securities are reported at fair value with the related unrealized gains and losses included in accumulated other comprehensive income (loss), a component of stockholders' equity, net of tax. Realized gains or losses on the sale of marketable securities are determined using the specific-identification method and were not material for the quarters ended September 30, 2008 and 2007. We evaluate our investments periodically for possible other-than-temporary impairment by reviewing factors such as the length of time and extent to which fair value has been below cost basis, the financial condition of the issuer and our ability and intent to hold the investment for a period of time which may be sufficient for anticipated recovery of market value as well as other factors relevant to the specific securities being evaluated such as agency credit ratings and the probability of collecting amounts due based on the contractual terms of the security. We record an impairment charge to the extent that the carrying value of our available for sale securities exceeds the estimated fair value of the securities and the decline in value is determined to be other-than-temporary.

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We invest our available cash primarily in money market mutual funds, and U.S. federal and state agency backed certificates, including auction rate securities, that have strong credit ratings. Auction rate securities are structured with short-term interest reset dates of generally less than 90 days, but with contractual maturities that can be well in excess of ten years. At the end of each reset period, which occurs every seven to twenty-eight days, investors can sell or continue to hold the securities at par value. If any of our auction rate securities were to fail an auction, due to sell orders exceeding buy orders, the funds associated with a failed auction would not be accessible until a successful auction occurred, a buyer was found outside the auction process, the underlying securities matured or a settlement with the underwriter is reached.

Beginning in the first quarter of 2008 and throughout the second and third quarters of 2008, certain auction rate securities failed auction due to sell orders exceeding buy orders. We reviewed our portfolio at September 30, 2008, and considered other-than-temporary impairment factors, including the length of time and extent to which fair value has been below cost basis, the financial condition of the issuer and our ability and intent to hold the investment for a period of time which may be sufficient for anticipated recovery of market value, whether the security has been downgraded by a rating agency, the low probability that we will be unable to collect all amounts due according to the contractual terms of the security, to conclude whether ArQule had an other-than-temporary impairment. After this evaluation, we determined that we had a temporary impairment totaling \$3.8 million which was recorded as a temporary impairment within other comprehensive loss in the nine months ended September 30, 2008. In the quarter ended September 30, 2008, the temporary impairment was reduced by \$0.3 million reflecting an increase in the fair value of our auction rate securities.

ArQule's marketable securities portfolio as of December 31, 2007 was \$124.2 million. The portfolio included \$92.6 million (at cost) invested in auction rate securities of which, \$67.7 million (at cost) were associated with auctions that failed subsequent to February 12, 2008. In the nine months ended September 30, 2008, ArQule sold \$27.3 million (at cost) of auction rate securities that were held at December 31, 2007. ArQule's marketable securities portfolio as of September 30, 2008 was \$65.3 million (at cost) invested in auction rate securities all of which were associated with auctions that failed subsequent to February 12, 2008. The funds associated with failed auctions will not be accessible until a successful auction occurs, a buyer is found outside of the auction process, the underlying securities have matured or a settlement with the underwriter is reached. On July 8, 2008, we entered into a collateralized, revolving credit line agreement for up to \$47.5 million with UBS Bank USA (the Facility). In July 2008, we drew down \$46.1 million under the Facility.

On November 3, 2008, the Company accepted an offer by UBS AG (UBS) of certain rights to cause UBS to purchase auction rate securities owned by the Company. The offering, the settlement agreements, and the respective rights and obligations of the parties, including a release by the Company of UBS and its employees and agents from all claims except claims for consequential damages relating to UBS's marketing and sale of auction rate securities, are described in a prospectus issued by UBS dated October 7, 2008.

In accordance with the offering by UBS, the Facility (as described below in Note 12 - Note Payable) will remain payable on demand; however, if UBS Bank should exercise its right to demand repayment of any portion of the Company's indebtedness prior to the date the Company can exercise its repurchase rights (other than for reasons specified in the prospectus), UBS and certain of its affiliates will arrange for alternative financing on terms and conditions substantially the same as those contained in the Facility. If alternative financing cannot be established, then UBS or one of its affiliates will purchase the Company's pledged auction rate securities at par.

As a result of accepting UBS's offer, the Company can require UBS to repurchase the securities at par value at any time during the period from June 30, 2010 through July 2, 2012, if the Company's auction rate securities have not previously been sold by the Company or by UBS on its behalf.

The following is a summary of the fair value of available-for-sale marketable securities we held at September 30, 2008 and December 31, 2007:

September 30, 2008	Amortized Cost	Gross Unrealized Gains	Gross Unrealized Losses	Fair Value
<i>Security type</i>				
Auction rate securities	\$ 65,411	\$	\$ (3,828)	\$ 61,583
Total marketable securities	\$ 65,411	\$	\$ (3,828)	\$ 61,583

December 31, 2007	Amortized Cost	Gross Unrealized Gain	Gross Unrealized Losses	Fair Value
<i>Security type</i>				
Time deposits	\$ 6,169	\$	\$ (1)	\$ 6,168
Corporate bonds and notes	25,190	14	(17)	25,187
Auction rate securities	92,892			92,892
Total marketable securities	\$ 124,251	\$ 14	\$ (18)	\$ 124,247

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At September 30, 2008, marketable securities are carried at fair value and are classified as non current as the funds associated with failed auctions will not be needed to meet working capital needs or to fund current operations. The net unrealized loss on marketable securities at September 30, 2008 was \$3.8 million.

The following table summarizes our investments with gross unrealized losses, aggregated by investment category and length of time that individual securities have been in a continuous unrealized loss position, at September 30, 2008:

	Less than 12 Months		12 months or more		Total	
	Fair Value	Unrealized Losses	Fair Value	Unrealized Losses	Fair Value	Unrealized Losses
Auction rate securities	\$ 61,583	\$ 3,828	\$	\$	\$ 61,583	\$ 3,828
Total temporarily impaired securities	\$ 61,583	\$ 3,828	\$	\$	\$ 61,583	\$ 3,828

The temporary impairment relates to auction rate securities that failed auction due to sell orders exceeding buy orders. The Company believes these auction failures are due to the lack of current liquidity in the auction rate market, rather than the quality of the underlying collateral. The underlying collateral of our auction rate securities consists primarily of student loans, the majority of which are supported by the federal government as part of the Federal Family Education Loan Program (FFELP). The credit ratings for all of our auction rate securities were AAA when originally purchased. At September 30, 2008, \$62.2 million at par value were rated AAA and \$3.1 million at par value were rated AA.

We continue to monitor the market for auction rate securities and consider its impact, if any, on the fair value of our investments. If current market conditions deteriorate further, we may be required to record additional unrealized losses in other comprehensive income. If the credit rating of the security issuers deteriorates, the anticipated recovery in market values does not occur, or we need funds from the auction rate securities to meet working capital needs or to fund current operations, we may be required to adjust the carrying value of these investments through impairment charges.

Effective January 1, 2008, we implemented SFAS No. 157, *Fair Value Measurement*, or SFAS 157, for our financial assets and liabilities that are re-measured and reported at fair value at each reporting period, and non-financial assets and liabilities that are re-measured and reported at fair value at least annually. In accordance with the provisions of Financial Accounting Standards Board (FASB) Staff Position No. FAS 157-2, *Effective Date of FASB Statement No. 157*, we have elected to defer implementation of SFAS 157 as it relates to our non-financial assets and non-financial liabilities that are recognized and disclosed at fair value in the financial statements on a nonrecurring basis until January 1, 2009. We are evaluating the impact, if any, this Standard will have on our non-financial assets and liabilities.

The adoption of SFAS 157 for our financial assets and liabilities and non-financial assets and liabilities that are re-measured and reported at fair value at least annually did not have a material impact on our financial results.

The following table presents information about our assets that are measured at fair value on a recurring basis as of September 30, 2008, and indicates the fair value hierarchy of the valuation techniques we utilized to determine such fair value. In general, fair values determined by Level 1 inputs utilize quoted prices (unadjusted) in active markets for identical assets or liabilities. Fair values determined by Level 2 inputs utilize data points that are observable such as quoted prices, interest rates and yield curves. Fair values determined by Level 3 inputs are unobservable data points for the asset or liability, and includes situations where there is little, if any, market activity for the asset or liability:

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	September 30, 2008	Quoted Prices in Active Markets (Level 1)	Significant Other Observable Inputs (Level 2)	Significant Unobservable Inputs (Level 3)
Cash equivalents	\$ 71,958	\$ 71,958	\$	\$
Marketable securities long term	61,583			61,583
Total	\$ 133,541	\$ 71,958	\$	\$ 61,583

Our marketable securities-long term consist entirely of auction rate securities. Due to the lack of market quotes relating to our auction rate securities portfolio the fair value measurements have been estimated using an income approach model (discounted cash

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flow analysis), which is exclusively based on Level 3 inputs. The model considers factors that reflect assumptions market participants would use in pricing including among others, the collateralization underlying the investments, the creditworthiness of the counterparty, the expected future cash flows, liquidity premiums, the probability of successful auctions in the future, and interest rates. The assumptions used are subject to volatility and may change as the underlying sources of these assumptions and markets conditions change.

The following tables roll forward the fair value of our auction rate securities, whose fair value is determined by Level 3 inputs:

	Amount (\$ in millions)
Balance at December 31, 2007	\$ 92.9
Total unrealized losses included in other comprehensive income	(3.8)
Settlements	(27.5)
Balance at September 30, 2008	\$ 61.6

	Amount (\$ in millions)
Balance at June 30, 2008	\$ 61.3
Total unrealized gain included in other comprehensive income	0.3
Settlements	
Balance at September 30, 2008	\$ 61.6

3. COMPREHENSIVE LOSS

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Comprehensive loss is comprised of net loss and other comprehensive income (loss). Other comprehensive income (loss) includes unrealized gains (losses) on our available-for-sale securities that are excluded from net loss. Total comprehensive loss for the three and nine months ended September 30, 2008 and September 30, 2007 was as follows:

	Three Months Ended September 30,		Nine Months Ended September 30,	
	2008	2007	2008	2007
Net loss	\$ (11,281)	\$ (11,118)	\$ (41,235)	\$ (38,983)
Unrealized gain (loss) on marketable securities	230	15	(3,824)	130
Comprehensive loss	\$ (11,051)	\$ (11,103)	\$ (45,059)	\$ (38,853)

4. ACCOUNTS PAYABLE AND ACCRUED EXPENSES

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Accounts payable and accrued expenses include the following at September 30, 2008 and December 31, 2007:

	September 30, 2008	December 31, 2007
Accounts payable	\$ 1,069	\$ 548
Accrued payroll	2,470	1,954
Accrued outsourced pre-clinical and clinical fees	8,671	9,307
Accrued professional fees	652	496
Accrued restructuring-current portion	651	629
Other accrued expenses	1,098	1,228
	\$ 14,611	\$ 14,162

5. RESTRUCTURING CHARGES

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In 2002, we recorded a restructuring charge associated with abandoning our facility in Redwood City, California, which was comprised of the difference between the remaining lease obligation, which runs through 2010, and our estimate of potential future sublease income. The accrual balance was adjusted in 2003 to reflect a change in estimate due to continued deterioration in the local real estate market. The accrual balance was adjusted again in 2004 as a result of us entering into a sublease for the facility. The

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remaining facility-related restructuring accrual is primarily comprised of the difference between our lease obligation for this facility, which will be paid out through 2010, and the amount of sublease payments we will receive under our sublease agreement.

Activities against the restructuring accrual in the nine months ended September 30, 2007 and September 30, 2008 were as follows:

	Balance as of December 31, 2006		2007 Provisions		2007 Payments		Balance as of Sept. 30, 2007
Facility-related	\$ 2,044	\$		\$	(513)	\$	1,531

	Balance as of December 31, 2007		2008 Provisions		2008 Payments		Balance as of Sept. 30, 2008
Facility-related	\$ 1,366	\$		\$	(471)	\$	895

6. NET LOSS PER SHARE

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Net loss per share is computed using the weighted average number of common shares outstanding. Basic and diluted net loss per share amounts are equivalent for the periods presented as the inclusion of potential common shares in the number of shares used for the diluted computation would be anti-dilutive to loss per share. Potential common shares, the shares that would be issued upon the exercise of outstanding stock options, were 5,715,532 and 4,424,397 for the three and nine months ended September 30, 2008 and 2007, respectively.

7. STOCK-BASED COMPENSATION AND STOCK PLANS

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Effective January 1, 2006, we adopted the provisions of SFAS No.123(R), Share-Based Payment (SFAS 123 (R)), which establishes accounting for equity instruments exchanged for employee services. Under the provisions of SFAS 123(R), stock-based compensation cost is measured at the grant date, based on the calculated fair value of the award, and is recognized as an expense over the employees' requisite service period (generally the vesting period of the equity grant).

We estimate the fair value of stock options using the Black-Scholes valuation model. Key input assumptions used to estimate the fair value of stock options include the exercise price of the award, expected option term, expected volatility of our stock over the option's expected term, risk-free interest rate over the option's expected term, and the expected annual dividend yield. We believe that the valuation technique and approach utilized to develop the underlying assumptions are appropriate in calculating the fair values of our stock options granted in the three and nine months ended September 30, 2008 and September 30, 2007.

The following table presents stock-based compensation expense included in our Condensed Consolidated Statements of Operations:

	Three Months Ended September 30,		Nine Months Ended September 30,	
	2008	2007	2008	2007
Research and development	\$ 468	\$ 378	\$ 1,314	\$ 1,759
General and administrative	361	770	3,746	1,800
Total stock-based compensation expense	\$ 829	\$ 1,148	\$ 5,060	\$ 3,559

In the three and nine months ended September 30, 2008 and 2007, no stock-based compensation expense was capitalized and there were no recognized tax benefits associated with the stock-based compensation expense. Stock-based compensation expense of \$639 related to the June 2008 employment agreement of the new CEO and \$2,237 resulting from amendments to the former CEO's employment agreements is included in general and administrative in the nine months ended September 30, 2008. Stock-based compensation expense of \$140 related to the July 2008 separation agreement of our former chief medical officer is included in research and development in the three and nine months ended September 30, 2008.

Stock-based compensation expense of \$637, included in research and development in the nine months ended September 30, 2007, was related to Boston Biomedical, Inc. transition costs (see Note 10 Boston Biomedical, Inc. Collaboration in this Form 10-Q). In the three month and nine month periods ended September 30, 2007, \$438 of stock-based compensation expense was incurred.

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in conjunction with the acceleration of vesting of 103,798 stock options and the extension of the post-employment exercise period of 395,942 stock options held by certain employees who will meet eligibility criteria for a retirement benefit within the next four years.

Option activity under our stock plans for the nine months ended September 30, 2008 was as follows:

Stock Options	Number of Shares	Weighted Average Exercise Price
Outstanding as of December 31, 2007	4,477,862	\$ 6.78
Granted	1,594,378	4.29
Exercised		
Cancelled	(356,708)	6.66
Outstanding as of September 30, 2008	5,715,532	\$ 6.09
Exercisable as of September 30, 2008	3,128,003	\$ 6.75

The aggregate intrinsic value of options outstanding at September 30, 2008 was \$19, all of which related to exercisable options. The weighted average fair value of options granted in the nine months ended September 30, 2008 and 2007 was \$2.29 and \$3.40 per share, respectively. The intrinsic value of options exercised in the nine months ended September 30, 2008 and 2007 was zero and \$1,131, respectively.

The total compensation cost not yet recognized as of September 30, 2008 related to non-vested option awards was \$6.1 million, which will be recognized over a weighted-average period of 3 years. During the nine months ended September 30, 2008, there were 265,175 shares forfeited with a weighted average grant date fair value of \$3.34 per share. The weighted average remaining contractual life for options exercisable at September 30, 2008 was 4.4 years.

In conjunction with the July 22, 2008, separation agreement and general release with our former chief medical officer, the exercise period associated with 162,500 of his previously awarded stock options was extended and the vesting of 50,000 of these stock options was accelerated. As a result of his separation of service, his 137,500 unvested options have lapsed.

8. STOCK OFFERING

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On June 13, 2007, we sold 7 million shares of common stock at \$7.75 per share for aggregate net proceeds of approximately \$50.5 million after commissions and other offering expenses. On July 18, 2007, we sold an additional 502,000 shares of common stock at \$7.75 per share for aggregate net proceeds of approximately \$3.7 million after commissions and other offering expenses.

9. RECENT ACCOUNTING PRONOUNCEMENTS

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In September 2006, the FASB issued SFAS No. 157 (SFAS 157) *Fair Value Measurements*. SFAS 157 defines fair value, establishes a framework for measuring fair value in generally accepted accounting principles, and expands disclosures about fair value measurements. This accounting standard is effective for fiscal years beginning after November 15, 2007. In accordance with the provisions of FASB Staff Position No. FAS 157-2, *Effective Date of FASB Statement No. 157*, we have elected to defer implementation of SFAS 157 as it relates to our non-financial assets and non-financial liabilities that are recognized and disclosed at fair value in the financial statements on a nonrecurring basis until January 1, 2009. We are evaluating the impact, if any, this Standard will have on our non-financial assets and liabilities. The adoption of SFAS 157 for our financial assets and liabilities and non-financial assets and liabilities that are re-measured and reported at fair value at least annually did not have a material impact on our financial results.

In February 2007, the FASB issued SFAS No. 159 (SFAS 159), *The Fair Value Option for Financial Assets and Financial Liabilities*, which permits entities to choose to measure, on an item-by-item basis, specified financial instruments and certain other items at fair value. Unrealized gains and losses on items for which the fair value option has been elected are required to be reported in earnings at each reporting date. SFAS 159 is effective for fiscal years beginning after November 15, 2007. The provisions of this statement are required to be applied prospectively. The Company adopted SFAS No. 159 in the first quarter of 2008. There was no significant impact to the Company's Consolidated Financial Statements from the adoption of SFAS 159.

In December 2007, the FASB issued SFAS No. 141R (SFAS 141R), *Business Combinations*, a revision to SFAS No. 141,

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Business Combinations. SFAS 141R provides revised guidance for recognition and measurement of identifiable assets and goodwill acquired, liabilities assumed, and any noncontrolling interest in the acquiree at fair value. The Statement also establishes disclosure requirements to enable the evaluation of the nature and financial effects of a business combination. SFAS 141R is required to be applied prospectively to business combinations for which the acquisition date is on or after the beginning of the first annual reporting period beginning on or after December 15, 2008 (January 1, 2009 for the Company). The Company is currently evaluating the potential impact if any, the standard will have on our financial statements.

10. BOSTON BIOMEDICAL, INC. COLLABORATION

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In January 2007, we entered into a \$5.0 million, eight-month sponsored research agreement with the newly established Boston Biomedical, Inc. (BBI), an independent corporation led by our former chief scientific officer. Approximately 26 former employees of ArQule have joined BBI.

BBI conducts scientific research under the agreement that includes a number of *in vivo* and *in vitro* studies, reports and publications related to mechanisms of action and biomarkers for our clinical-stage products. These products include ARQ 197, ARQ 501 and ARQ 171. We retain all intellectual property and technology rights related to research conducted by BBI employees under the contract. ArQule has no equity position in BBI.

In connection with the foregoing events, on January 26, 2007, our former chief scientific officer entered into a separation agreement and general release with us and was paid a lump sum severance payment comprised of (i) one year's salary in the amount of \$321 (ii) the average of his cash bonuses over the last two years in the amount of \$110 and (iii) the amount of \$113 to which he was entitled under our Annual Incentive Program for fiscal year 2006.

In addition, he was granted an option to purchase 64,375 shares of our common stock, which was fully vested and exercisable on the date of grant and will expire on December 31, 2008. His previously vested option grants covering 216,250 shares were amended to extend the exercise period through December 31, 2007, and these options have lapsed. In connection with his appointment as Chairman of our Scientific Advisory Board, he was granted an additional option to purchase 12,500 shares, which is fully vested and exercisable on the date of grant and will expire ten years after the date of grant. As a result of his separation from service, all his unvested options have lapsed.

Approximately 26 of our former employees joined BBI in January 2007 and each employee who transitioned to BBI executed and delivered a Separation Agreement and General Release. In consideration for entering into such agreement, each employee received a fully-vested option to purchase shares of our common stock with an exercise period terminating on December 31, 2008, as well as an amendment to their previously vested stock options to extend the exercise period through December 31, 2007. The total number of fully vested stock options issued to these employees was 87,500, and the total number of stock options that were amended to extend the exercise was 92,504. As a result of separation of service all unvested options of such employees have lapsed.

In the first quarter of 2007, we expensed \$431 related to lump sum cash payments under the separation and general release agreement with our former chief scientific officer, as well as certain non-cash charges for stock based compensation, including \$201 for stock options granted to him; and \$168 arising from the extension of the exercise period of his vested options. Additionally, in the first quarter of 2007, we expensed \$197 for stock options granted to other employees related to their separation agreements and releases, and \$71 arising from the extension of the exercise period of their vested options.

Through December 31, 2007, in connection with the BBI sponsored research agreement, we incurred \$4,669 of research and development expense, and incurred no expense in the first nine months of 2008. Through September 30, 2008, we made payments of \$4,669 to BBI.

11. INCOME TAXES

We adopted the provisions of FASB Interpretation No. 48 (FIN 48) *Accounting for Uncertainty in Income Taxes, an interpretation of FASB Statement No. 109* (SFAS 109) on January 1, 2007. As a result of the implementation of FIN 48, we recorded no adjustment for unrecognized income tax benefits. At the adoption date of January 1, 2007 and also at September 30, 2008, we had no unrecognized tax benefits. We do not expect that the total amount of unrecognized tax benefits will significantly increase in the next twelve months.

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We recognize interest and penalties related to uncertain tax positions in income tax expense. As of September 30, 2008, we had no accrued interest or penalties related to uncertain tax positions. The tax years 2003 through 2006 remain open to examination by the major taxing jurisdictions to which we are subject, which is primarily the U.S.

As of December 31, 2007, we had federal net operating losses (NOL), state NOL, and research and development credit carryforwards of approximately \$179,629, \$114,057 and \$16,038 respectively, which can be used to offset future federal and state income tax liabilities and expire at various dates through 2027. Federal net capital loss carryforwards of approximately \$5,000 can be used to offset future federal capital gains and expire at various dates through 2008. Approximately \$17,394 of our federal NOL and \$1,679 of our state NOL were generated from excess tax deductions from share-based awards, the tax benefit of which will be credited to additional paid-in-capital when the deductions reduce current taxes payable.

Utilization of NOL and R&D credit carryforwards may be subject to a substantial annual limitation due to ownership change limitations that have occurred previously or that could occur in the future provided by Section 382 of the Internal Revenue Code of 1986, as amended, as well as similar state provisions. These ownership changes may limit the amount of NOL and R&D credit carryforwards that can be utilized annually to offset future taxable income and tax, respectively. In general, an ownership change, as defined by Section 382, results from transactions increasing the ownership of certain shareholders or public groups in the stock of a corporation by more than 50 percentage points over a three-year period. Since the Company's formation, the Company has raised capital through the issuance of capital stock on several occasions which, combined with the purchasing shareholders' subsequent disposition of those shares, may have resulted in a change of control, as defined by Section 382, or could result in a change of control in the future upon subsequent disposition. The Company has not currently completed a study to assess whether a change of control has occurred or whether there have been multiple changes of control since the Company's formation due to the significant complexity and cost associated with such study and that there could be additional changes in control in the future. If we have experienced a change of control at any time since Company formation, utilization of our NOL or R&D credit carryforwards would be subject to an annual limitation under Section 382. Any limitation may result in expiration of a portion of the NOL or R&D credit carryforwards before utilization. Further, until a study is completed and any limitation known, no amounts are being presented as an uncertain tax position under FIN 48.

12. NOTE PAYABLE

On July 8, 2008, we entered into a collateralized, revolving credit line agreement for up to \$47.5 million with UBS Bank USA (the Facility). The Facility is secured by a first priority lien and security interest in the auction rate securities held by us in an account with UBS Financial Services Inc., an affiliate of UBS Bank USA. The credit line is uncommitted and any outstanding balance, including interest, is payable upon demand. Variable rate advances under the Facility currently bears interest at LIBOR plus 100 basis points and interest will be payable monthly. The Facility replaces the \$15 million standard margin loan agreement with UBS Financial Services Inc. that we entered into on May 8, 2008. The funds will be available for research and development efforts, including clinical trials, and for general corporate purposes, including working capital. In July 2008, we drew down \$46.1 million under the Facility and that amount is reported as note payable.

On November 3, 2008, the Company accepted an offer by UBS of certain rights to cause UBS to purchase auction rate securities owned by the Company. The offering, the settlement agreements, and the respective rights and obligations of the parties, including a release by the Company of UBS and its employees and agents from all claims except claims for consequential damages relating to UBS's marketing and sale of auction rate securities, are described in a prospectus issued by UBS dated October 7, 2008.

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In accordance with the offering by UBS, the Facility will be treated as a "no net cost loan" as defined in the prospectus. As such, the Facility will remain payable on demand; however, if UBS Bank should exercise its right to demand repayment of any portion of the Company's indebtedness prior to the date the Company can exercise its repurchase rights (other than for reasons specified in the prospectus), UBS and certain of its affiliates will arrange for alternative financing on terms and conditions substantially the same as those contained in the Facility. If alternative financing cannot be established, then UBS or one of its affiliates will purchase the Company's pledged auction rate securities at par.

13. SUBSEQUENT EVENTS

On November 10, 2008, ArQule, Inc. announced that it has entered into the two agreements described below with Daiichi Sankyo Co., Ltd. ("Daiichi Sankyo"). The agreements form the basis of a strategic relationship for the development and discovery of novel oncology therapeutics.

On November 7, 2008, ArQule and Daiichi Sankyo entered into a binding letter of intent for an agreement to co-develop and co-commercialize ARQ 197, a small molecule, selective inhibitor of the c-Met receptor tyrosine kinase, in human cancer indications. The agreement will cover the U.S., Europe, South America and the rest of the world, excluding Japan, China (including Hong Kong),

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South Korea and Taiwan, where, as previously disclosed, Kyowa Hakko Kirin Co., Ltd. has obtained exclusive rights from ArQule for development and commercialization of ARQ 197. The binding letter of intent provides for a \$60 million cash upfront licensing payment and an additional \$560 million in potential development and sales milestone payments from Daiichi Sankyo to ArQule. Upon commercialization, ArQule will receive tiered, double digit royalties from Daiichi Sankyo on net sales of ARQ 197 commensurate with the magnitude of the transaction. ArQule and Daiichi Sankyo will share equally the costs of Phase 2 and Phase 3 clinical studies, with ArQule's share of Phase 3 costs payable solely from milestone and royalty payments. Daiichi Sankyo will fund the costs of commercialization. ArQule retains the option to participate in the commercialization of ARQ 197 in the U.S. The final contract based on the binding letter of intent, which will include the terms set forth above, is expected to be signed in December 2008. The upfront payment provided for in the binding letter of intent will be paid upon the later of: (i) December 8, 2008 or (ii) the expiration or termination of the applicable waiting period under the Hart-Scott-Rodino Antitrust Improvements Act of 1976.

On November 7, 2008, ArQule and Daiichi Sankyo entered into research collaboration, exclusive license and co-commercialization agreement under which ArQule will apply its proprietary technology and know-how to the discovery of therapeutic compounds that selectively inhibit certain kinases. The agreement provides for a \$15 million upfront payment, payments for research support for the first and second years of the collaboration, and licensing fees for compounds discovered as a result of this research. ArQule will also receive milestone payments related to clinical development, regulatory review and sales and royalty payments on net sales of compounds from the collaboration. Milestone amounts and the percentages for tiered royalties payable on net sales amounts will be determined within the 6-month period following execution of the agreement. ArQule retains the option to co-commercialize licensed products in the U.S., and Daiichi Sankyo will fund the costs of worldwide development, commercialization and manufacturing.

ITEM 2. MANAGEMENT'S DISCUSSION AND ANALYSIS OF FINANCIAL CONDITION AND RESULTS OF OPERATIONS

OVERVIEW

We are a clinical-stage biotechnology company organized as a Delaware corporation in 1993 and engaged in the research and development of innovative cancer therapeutics. Our mission is to introduce novel products that act selectively against cancer cells, target multiple tumor types and are well tolerated by patients. We believe our clinical stage products represent potential best-in-class or first-in-class small molecule candidates based on highly differentiated mechanisms of action.

Our lead products, which are in clinical-stage development, consist of: ARQ 197, an orally administered inhibitor of the c-Met receptor tyrosine kinase, and ARQ 501, an intravenously administered novel activator of the cell's DNA damage response mechanism mediated by the E2F-1 transcription factor. Early-stage clinical trial results, which are available for ARQ 197 and ARQ 501, have demonstrated anti-cancer activity across multiple types of tumors.

We have licensed commercial rights to ARQ 197 in the U.S., Europe, South America and the rest of the world, excluding Japan and certain other Asian countries to Daiichi Sankyo, and in Japan, China (including Hong Kong), South Korea and Taiwan to Kyowa. We are developing ARQ 501 and ARQ 761 (a new chemical entity based on ARQ 501) pursuant to our collaboration with Roche. Our agreements with these partners provide for possible future milestone payments, royalties on product sales, and development funding, in addition to payments that we have already received.

Our pre-clinical programs are directed toward molecular targets that we believe play critical roles in the development of human cancers. The targets, mechanisms of action and chemistry related to compounds generated from these programs differ, offering the potential for multiple therapeutic opportunities. The most advanced of these programs are focused on the development of inhibitors of the Eg5 kinesin spindle protein and the B-Raf kinase. Toxicology testing has begun in 2008 with a product candidate from the Eg5 program. Additional molecular targets are being explored in other pre-clinical programs.

Our products and research programs are based on our understanding of biological processes that lead to the proliferation and metastasis of cancer cells, combined with our ability to generate product candidates possessing certain pre-selected, drug-like properties and designed to act with specificity against cancer cells. We believe that these qualities, when present from the earliest stages of product development, increase the likelihood of producing safe, effective and marketable drugs. We believe that our combined expertise in chemistry and cancer biology differentiates us from other companies at a similar stage of evolution.

We are focusing and advancing a significant portion of our drug discovery efforts based on our understanding of the way ARQ 197 binds to c-Met. Insights into this novel binding mechanism form the basis of a discovery platform that we plan to leverage to generate a new type of selective kinase inhibitors. These compounds will be designed to inhibit a variety of kinases potently, selectively, and without competing with ATP (adenosine triphosphate, an energy source for cells). We are currently assessing the potential of multiple kinases as targets for this drug discovery platform, known as ArQule's kinase inhibitor discovery platform or AKIP[™], and have generated compounds that inhibit these kinase targets with a mechanism similar to that of ARQ 197. Chemical optimization is currently ongoing. On November 10, 2008, we entered into a research collaboration, exclusive license on two

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different classes of Kinase and co-commercialization agreement with Daiichi Sankyo for application of this platform for the discovery of therapeutic compounds that selectively inhibit certain kinases.

We have incurred a cumulative net loss of \$323 million from inception through September 30, 2008. We expect research and development costs to increase throughout 2008, due primarily to clinical testing of ARQ 197. We recorded a net loss for 2006 and 2007, and expect a net loss for 2008. Our revenue consists primarily of development funding from our alliances with Kyowa and Roche. Revenue and expenses fluctuate from quarter to quarter based upon a number of factors, notably: the timing and extent of our cancer related research and development activities together with the length and outcome of our clinical trials.

On April 2, 2004, we announced an alliance with Roche to discover and develop drug candidates targeting the E2F biological pathway, including ARQ 501. Pursuant to terms of the agreement, Roche obtained an option to license our E2F program in the field of cancer therapy. Roche provided immediate research funding of \$15 million, and is providing financial support for ongoing research and development. Under this alliance, we are responsible for advancing drug candidates from early stage development to Phase 2 trials. Roche may opt to license worldwide rights for the development and commercialization of products resulting from this collaboration by paying an option fee. Assuming the successful development and commercialization of a compound under the program, we could receive up to \$276 million in pre-determined payments, plus royalties based on net sales. Additionally, we have the option to co-promote products in the U.S. Financial support under our 2004 agreement with Roche terminated in the quarter ended March 31, 2008. Roche's option under this agreement continues through December 31, 2008, and Roche has the right to extend the option period through December 31, 2009 in exchange for financial support of further program deliverables.

On April 27, 2007, we entered into an exclusive license agreement with Kyowa to develop and commercialize ARQ 197, a small molecule, selective inhibitor of the c-Met receptor tyrosine kinase, in Japan and parts of Asia. A \$3 million portion of an upfront licensing fee was received by the Company under this agreement in the first quarter of 2007 and an additional \$27 million in upfront licensing fees was received on May 7, 2007. The agreement includes \$123 million in upfront and potential development milestone payments from Kyowa to ArQule, including the \$30 million cash upfront licensing payments. In the first quarter of 2008, we received a \$3 million development milestone payment from Kyowa. In addition, the agreement includes sales milestone payments. Upon commercialization, ArQule will receive double-digit royalties from Kyowa on net sales of ARQ 197. Kyowa will be responsible for all clinical development costs and commercialization of the compound in certain Asian countries, consisting of Japan, China (including Hong Kong), South Korea and Taiwan. Revenue and expenses fluctuate from quarter-to-quarter based upon a number of factors, notably the timing and extent of our cancer-related research and development activities together with the duration and outcomes of our clinical trials.

LIQUIDITY AND CAPITAL RESOURCES

	September 30, 2008	December 31, 2007 (in millions)	Increase (decrease) \$	%
Cash, cash equivalents and marketable securities-short term	\$ 74.7	\$ 135.1	\$ (60.4)	(45)%
Marketable securities- long term	61.6		61.6	100%

	Q3 YTD 2008	Q3 YTD 2007 (in millions)	Increase (decrease)
Cash flow from:			
Operating activities	\$ (38.0)	\$ (7.5)	\$ (30.5)
Investing activities	55.4	(45.4)	100.8
Financing activities	46.4	55.9	(9.5)

Cash flow from operating activities. Our uses of cash for operating activities have primarily consisted of salaries and wages for our employees, facility and facility-related costs for our offices and laboratories, fees paid in connection with preclinical and clinical studies, laboratory supplies and materials, and professional fees. The sources of our cash flow from operating activities have consisted primarily of payments from our collaborators for services performed or upfront payments for future services. For the nine months ended September 30, 2008, our net use of cash from operating activities was primarily driven by the difference between cash receipts from our collaborators, and payments for operating expenses which resulted in a net cash outflow of \$38.0 million.

Cash flow from investing activities. Our net cash provided by investing activities of \$55.4 million in 2008 was primarily comprised of net sales of marketable securities of \$58.8 million, partially offset by acquisitions of fixed assets of \$3.5 million. The composition and mix of cash, cash equivalents and marketable securities may change frequently as a result of the Company's constant evaluation of conditions in financial markets, the maturity of specific investments, and our near term liquidity needs.

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Our cash equivalents and marketable securities include US Treasury bill funds, money market funds and US federal and state agency backed certificates, including auction rate securities that have investment grade ratings.

Our cash equivalents and our portfolio of marketable securities are subject to market risk due to changes in interest rates. Fixed rate interest securities may have their market value adversely impacted due to a rise in interest rates, while floating rate securities may produce less income than expected if interest rates fall. Due in part to these factors, our future investment income may fall short of expectation due to changes in interest rates or we may suffer losses in principal if we are forced to sell securities that decline in the market value due to changes in interest rates.

Auction rate securities are securities that are structured with short-term interest rate reset dates of generally less than ninety days but with contractual maturities that can be well in excess of ten years. At the end of each reset period, which occurs every seven to twenty-eight days, investors can sell or continue to hold the securities at par. These securities are subject to fluctuations in fair value depending on the supply and demand at each auction. Beginning in the first quarter of 2008 and throughout the second and third quarters of 2008, certain auction rate securities failed auction due to sell orders exceeding buy orders. We reviewed our portfolio at September 30, 2008, and considered other-than-temporary impairment factors, including the length of time and extent to which fair value has been below cost basis, the financial condition of the issuer and our ability and intent to hold the investment for a period of time which may be sufficient for anticipated recovery of market value, whether the security has been downgraded by a rating agency, the low probability that we will be unable to collect all amounts due according to the contractual terms of the security, to conclude whether ArQule had an other-than-temporary impairment. After this evaluation, we determined that we had a temporary impairment totaling \$3.8 million which was recorded as a temporary impairment within other comprehensive loss in the nine months ended September 30, 2008. In the quarter ended September 30, 2008 the temporary impairment was reduced by \$0.3 million reflecting an increase in the fair value of our auction rate securities.

ArQule's marketable securities portfolio as of December 31, 2007 was \$124.2 million. The portfolio included \$92.6 million (at cost) invested in auction rate securities of which, \$67.7 million (at cost) were associated with auctions that failed subsequent to February 12, 2008. In the nine months ended September 30, 2008, ArQule sold \$27.3 million (at cost) of auction rate securities that were held at December 31, 2007. ArQule's marketable securities portfolio as of September 30, 2008 was \$65.3 million (at cost) invested in auction rate securities all of which were associated with auctions that failed subsequent to February 12, 2008. The funds associated with failed auctions will not be accessible until a successful auction occurs, a buyer is found outside of the auction process, the underlying securities have matured or a settlement is reached with the underwriter.

As a result of accepting UBS's offer, the Company can require UBS to repurchase the securities at par value at any time during the period from June 30, 2010 through July 2, 2012, if the Company's auction rate securities have not previously been sold by the Company or by UBS on its behalf. The Company cannot assure that UBS will have adequate financial resources to fulfill its repurchase obligations. In accordance with the offering by UBS, the Facility will remain payable on demand; however, if UBS Bank should exercise its right to demand repayment of any portion of the Company's indebtedness prior to the date the Company can exercise its repurchase rights (other than for reasons specified in the prospectus), UBS and certain of its affiliates will arrange for alternative financing on terms and conditions substantially the same as those contained in the Facility. If alternative financing cannot be established, then UBS or one of its affiliates will purchase the Company's pledged auction rate securities at par.

We believe these terms represent a positive step toward the resolution of the illiquidity of its auction rate securities investments. Given these terms, and taking into account the financial impact of our two agreements with Daiichi Sankyo, including a cumulative \$75 million in cash and upfront payments and certain anticipated milestone and cost-sharing provisions, we expect that our available cash and cash equivalents, including cash received under our auction rate security credit line agreement (as described below), together with cash from operations and investment income, will be sufficient to finance our working capital and capital requirements through at least the end of 2011.

Cash flow from financing activities. Our net cash provided by financing activities of \$46.4 million in the nine months ended September 30, 2008 was primarily from the \$46.1 million we borrowed under our July 2008 collateralized, revolving credit line agreement.

Our net cash provided by financing activities of \$55.9 million in the nine months ended September 30, 2007 was comprised primarily of the proceeds from our June 2007 stock offering, wherein we sold 7 million shares of common stock at \$7.75 per share for aggregate net proceeds of \$50.5 million after commissions and offering expenses. Stock option exercises provided additional cash inflow of \$1.8 million.

On July 8, 2008, we entered into a collateralized, revolving credit line agreement for up to \$47.5 million with UBS Bank USA (the Facility). The Facility is secured by a first priority lien and security interest in the auction rate securities held by us in an account with UBS Financial Services Inc., an affiliate of UBS Bank USA. The credit line is uncommitted and any outstanding balance, including interest, is payable upon demand. Variable rate advances under the Facility currently bear interest at LIBOR plus 100 basis points and interest will be payable monthly. The Facility replaces the \$15 million standard margin loan agreement with

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UBS Financial Services Inc. that we entered into on May 8, 2008. In July 2008, we drew down \$46.1 million under the Facility. The funds will be available for research and development efforts, including clinical trials, and for general corporate purposes, including working capital.

Our cash requirements may vary materially from those now planned depending upon the results of our drug discovery and development strategies, our ability to enter into additional corporate collaborations and the terms of such collaborations, results of research and development, unanticipated required capital expenditures, competitive and technological advances, acquisitions, financial market conditions and other factors. We cannot guarantee that we will be able to develop any of our drug candidates into a commercial product. It is likely we will need to raise additional capital or incur indebtedness to continue to fund our operations in the future. Our ability to raise additional funds will depend on financial, economic and market conditions and other factors, many of which are beyond our control. There can be no assurance that sufficient funds will be available to us when required, on satisfactory terms, or at all. If necessary funds are not available, we may have to delay, reduce the scope of, or eliminate some of our development programs, potentially delaying the time to market for any of our product candidates.

Our contractual obligations were comprised of the following as of September 30, 2008 (in thousands):

Contractual Obligations	Total	Payment due by period			
		Less than 1 year	1-3 years	3-5 years	More than 5 years
Note payable	\$ 46,050	\$ 46,050	\$	\$	\$
Operating lease obligations	22,845	3,950	7,114	6,759	5,022
Purchase obligations	8,854	8,854			
Total	\$ 77,749	\$ 58,854	\$ 7,114	\$ 6,759	\$ 5,022

Included in the total minimum payments for operating leases is approximately \$0.9 million related to abandoned real estate in California, net of contractual sublease income. This net amount has been accrued as a liability as a part of the Company's restructuring charge in 2002 and subsequently adjusted in 2003 and 2004 (see Note 5 Restructuring Charges to the Condensed Consolidated Financial Statements in this Form 10-Q). Purchase obligations are comprised primarily of outsourced pre-clinical and clinical trial expenses and payments to license certain intellectual property to support the Company's research efforts.

CRITICAL ACCOUNTING POLICIES AND ESTIMATES

A critical accounting policy is one which is both important to the portrayal of the Company's financial condition and results and requires management's most difficult, subjective or complex judgments, often as a result of the need to make estimates about the effect of matters that are inherently uncertain. For additional information, please see the discussion of our significant accounting policies in Note 3 to the Consolidated Financial Statements included in our Annual Report on Form 10-K filed with the SEC on March 17, 2008.

Research and Development Revenue Recognition

Pursuant to the terms of the Roche agreement, Roche obtained an option to license ArQule's E2F program in the field of cancer therapy in 2004. Roche provided immediate research funding of \$15 million, and financial support for ongoing research and development. ArQule is responsible for advancing drug candidates from early stage development into Phase 2 trials. Roche may opt to license worldwide rights for the development and commercialization of products resulting from this collaboration by paying an option fee. Assuming the successful development and commercialization of a compound under the program, ArQule could receive up to \$276 million in pre-determined milestone payments, plus royalties based on net sales. ArQule considers the development portion of the arrangement to be a single unit of accounting under Emerging Issues Task Force 00-21 for purposes of revenue recognition, and recognizes the initial and ongoing development payments as research and development revenue over the maximum estimated development period. We estimate the maximum development period could extend until December 2009. This period may ultimately be shorter depending upon the outcome of the development work, resulting in accelerated recognition of the development revenue. Milestone and royalty payments will be recognized as revenue when earned. The cost associated with satisfying the Roche contract is included in research and development expense in the Consolidated Statement of Operations. Financial support under our 2004

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agreement with Roche terminated in the quarter ended March 31, 2008. Roche's option under this agreement continues through December 31, 2008, and Roche has the right to extend the option period through December 31, 2009 in exchange for financial support of further program deliverables.

On April 27, 2007, we entered into an exclusive license agreement with Kyowa to develop and commercialize ARQ 197, a small molecule, selective inhibitor of the c-Met receptor tyrosine kinase, in Japan and parts of Asia. A \$3 million portion of an upfront licensing fee was received by the Company under this agreement in the first quarter of 2007 and an additional \$27 million in upfront licensing fees was received on May 7, 2007. The agreement includes \$123 million in upfront and potential development milestone payments from Kyowa to ArQule, including the \$30 million cash upfront licensing payments. In the first quarter of 2008, we received a \$3 million milestone payment from Kyowa. In addition, the agreement includes sales milestone payments. Upon commercialization, ArQule will receive double-digit royalties from Kyowa on net sales of ARQ 197. Kyowa will be responsible for all clinical development costs and commercialization of the compound in certain Asian countries, consisting of Japan, China (including Hong Kong), South Korea and Taiwan.

Pursuant to the Kyowa agreement, the initial license fee and any subsequent milestone payments, once earned, will be recognized as research and development revenue using the contingency-adjusted performance model. Under this model, when payments are earned, revenue is immediately recognized on a pro-rata basis in the period we achieve the milestone based on the time elapsed from inception of the Kyowa agreement to the time the milestone is earned over the estimated duration of the development period under the agreement. Thereafter, the remaining portion of the milestone payment is recognized on a straight-line basis over the remaining estimated development period under the agreement. We currently estimate the development period to be through April 2016. This period may ultimately be shorter or longer depending upon the outcome of the development work, resulting in accelerated or deferred recognition of the development revenue. Royalty payments will be recognized as revenue when earned. The cost associated with satisfying the Kyowa contract is included in research and development expense in the Consolidated Statement of Operations.

RESULTS OF OPERATIONS

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The following are the results of operations for the three and nine months ended September 30, 2008 and 2007:

Revenue

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	2008	(in millions)	2007	Increase (decrease)	
				\$	%
<i>For the three months ended September 30:</i>					
Research and development revenue	\$	2.7	\$	2.7	\$
					%
<i>For the nine months ended September 30:</i>					