

MYRIAD GENETICS INC  
Form 10-Q  
February 03, 2010  
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**UNITED STATES**  
**SECURITIES AND EXCHANGE COMMISSION**

Washington, D.C. 20549

**FORM 10-Q**

(Mark One)

**QUARTERLY REPORT PURSUANT TO SECTION 13 OR 15(d) OF THE SECURITIES EXCHANGE ACT OF 1934**

For the quarterly period ended December 31, 2009

OR

**TRANSITION REPORT PURSUANT TO SECTION 13 OR 15(d) OF THE SECURITIES EXCHANGE ACT OF 1934**

For the transition period from \_\_\_\_\_ to \_\_\_\_\_

Commission file number: 0-26642

**MYRIAD GENETICS, INC.**

(Exact name of registrant as specified in its charter)

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<b>Delaware</b> (State or other jurisdiction of incorporation or organization)	<b>87-0494517</b> (I.R.S. Employer Identification No.)
<b>320 Wakara Way, Salt Lake City, UT</b> (Address of principal executive offices)	<b>84108</b> (Zip Code)
<b>Registrant's telephone number, including area code: (801) 584-3600</b>	

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 Exchange 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 has submitted electronically and posted on its corporate Web site, if any, every Interactive Data File required to be submitted and posted pursuant to Rule 405 of Regulation S-T (§232.405 of this chapter) during the preceding 12 months (or for such shorter period that the registrant was required to submit and post such files). 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 the definitions of "accelerated filer," "large accelerated filer" and "smaller reporting company" in Rule 12b-2 of the Exchange Act. Check one:

Large accelerated filer <input checked="" type="checkbox"/>	Accelerated filer <input type="checkbox"/>
Non-accelerated filer <input type="checkbox"/> (Do not check if smaller reporting company)	Smaller reporting company <input type="checkbox"/>

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

As of January 29, 2010 the registrant had 96,431,550 shares of \$0.01 par value common stock outstanding.

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**MYRIAD GENETICS, INC. AND SUBSIDIARIES**  
**CONDENSED CONSOLIDATED BALANCE SHEETS (UNAUDITED)**

(In thousands, except per share amounts)	Dec. 31, 2009	Jun. 30, 2009
<b>Assets</b>		
Current assets:		
Cash and cash equivalents	\$ 60,431	\$ 63,510
Marketable investment securities	284,978	253,345
Prepaid expenses	5,931	3,993
Trade accounts receivable, less allowance for doubtful accounts of \$4,400 at Dec. 31, 2009 and \$3,850 at Jun. 30, 2009	48,769	44,617
Other receivables	739	655
<b>Total current assets</b>	<b>400,848</b>	<b>366,120</b>
Equipment and leasehold improvements:		
Equipment	48,557	49,116
Leasehold improvements	15,590	11,942
	64,147	61,058
Less accumulated depreciation	39,322	38,435
<b>Net equipment and leasehold improvements</b>	<b>24,825</b>	<b>22,623</b>
Long-term marketable investment securities	112,150	75,370
Other assets	2,214	2,275
	<b>\$ 540,037</b>	<b>\$ 466,388</b>
<b>Liabilities and Stockholders Equity</b>		
Current liabilities:		
Accounts payable	\$ 9,403	\$ 14,177
Accrued liabilities	13,308	17,992
<b>Total current liabilities</b>	<b>22,711</b>	<b>32,169</b>
Stockholders equity:		
Preferred stock, \$0.01 par value, authorized 5,000 shares, issued and outstanding no shares		
Common stock, \$0.01 par value, authorized 150,000 shares at Dec. 31, 2009 and Jun. 30, 2009, issued and outstanding 96,370 at Dec. 31, 2009 and 95,896 at Jun. 30, 2009	964	959
Additional paid-in capital	568,646	550,432
Accumulated other comprehensive income	1,854	2,768
Accumulated deficit	(54,138)	(119,940)
<b>Total stockholders equity</b>	<b>517,326</b>	<b>434,219</b>
	<b>\$ 540,037</b>	<b>\$ 466,388</b>

See accompanying notes to condensed consolidated financial statements (unaudited).



**Table of Contents****MYRIAD GENETICS, INC. AND SUBSIDIARIES****CONDENSED CONSOLIDATED STATEMENTS OF OPERATIONS (UNAUDITED)**

(In thousands, except per share amounts)	Three Months Ended		Six Months Ended	
	Dec. 31, 2009	Dec. 31, 2008	Dec. 31, 2009	Dec. 31, 2008
Molecular diagnostic revenue	\$ 92,768	\$ 83,952	\$ 177,890	\$ 153,917
Costs and expenses:				
Molecular diagnostic cost of revenue	11,083	11,060	22,145	20,850
Research and development expense	5,059	4,615	10,735	8,990
Selling, general, and administrative expense	42,104	34,960	80,776	67,371
Total costs and expenses	58,246	50,635	113,656	97,211
Operating income	34,522	33,317	64,234	56,706
Other income (expense):				
Interest income	1,531	3,437	3,444	6,871
Other	286		72	(2,005)
Total other income	1,817	3,437	3,516	4,866
Income from continuing operations before income taxes	36,339	36,754	67,750	61,572
Income tax provision	980		1,948	287
Income from continuing operations	\$ 35,359	\$ 36,754	\$ 65,802	\$ 61,285
Discontinued operations (Note 8)				
Loss from discontinued operations		(15,551)		(25,628)
Net income	\$ 35,359	\$ 21,203	\$ 65,802	\$ 35,657
Earnings (loss) per basic share:				
Continuing operations	\$ 0.37	\$ 0.40	\$ 0.68	\$ 0.67
Discontinued operations		(0.17)		(0.28)
Earnings per basic share	\$ 0.37	\$ 0.23	\$ 0.68	\$ 0.39
Earnings (loss) per diluted share:				
Continuing operations	\$ 0.36	\$ 0.38	\$ 0.66	\$ 0.63
Discontinued operations		(0.16)		(0.26)
Earnings per diluted share	\$ 0.36	\$ 0.22	\$ 0.66	\$ 0.37
Weighted average shares outstanding				
Basic	96,270	93,184	96,120	91,990
Diluted	99,426	97,716	99,459	97,184

See accompanying notes to condensed consolidated financial statements (unaudited).

**Table of Contents****MYRIAD GENETICS, INC. AND SUBSIDIARIES****CONDENSED CONSOLIDATED STATEMENTS OF CASH FLOWS (UNAUDITED)**

(In thousands)	Six Months Ended	
	Dec. 31, 2009	Dec. 31, 2008
Cash flows from operating activities:		
Net income	\$ 65,802	\$ 35,657
Adjustments to reconcile net income to net cash provided by operating activities:		
Depreciation and amortization	3,514	4,602
Loss on disposition of assets	65	
Share-based compensation expense	11,996	11,217
Bad debt expense	9,250	7,994
(Gain) loss on sale of marketable investment securities	(137)	1,986
Changes in operating assets and liabilities:		
Prepaid expenses	(1,938)	394
Trade accounts receivable	(13,402)	(8,763)
Other receivables	216	4,023
Accounts payable	(4,774)	(12,113)
Accrued liabilities	(4,684)	(5,950)
Deferred revenue		(1,803)
Net cash provided by operating activities	65,908	37,244
Cash flows from investing activities:		
Capital expenditures for equipment and leasehold improvements	(5,920)	(3,509)
Purchase of other assets	(100)	(2,100)
Purchases of marketable investment securities	(220,209)	(185,905)
Proceeds from sales of and maturities of marketable investment securities	151,019	48,987
Net cash used in investing activities	(75,210)	(142,527)
Cash flows from financing activities:		
Net proceeds from common stock issued under share-based compensation plans	6,223	46,534
Net cash provided by financing activities	6,223	46,534
Net decrease in cash and cash equivalents	(3,079)	(58,749)
Cash and cash equivalents at beginning of period	63,510	237,734
Cash and cash equivalents at end of period	\$ 60,431	\$ 178,985

See accompanying notes to condensed consolidated financial statements (unaudited).

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**MYRIAD GENETICS, INC. AND SUBSIDIARIES**

**NOTES TO CONDENSED CONSOLIDATED FINANCIAL STATEMENTS (UNAUDITED)**

**(1) Basis of Presentation**

The accompanying condensed consolidated financial statements have been prepared by Myriad Genetics, Inc. (the Company) in accordance with U.S. generally accepted accounting principles (GAAP) for interim financial information and pursuant to the applicable rules and regulations of the Securities and Exchange Commission (SEC). The condensed consolidated financial statements include the accounts of the Company and its wholly owned subsidiaries, Myriad Genetics Laboratories, Inc., Myriad Therapeutics, Inc. and through June 30, 2009, Myriad Pharmaceuticals, Inc. (MPI). The financial statements presented herein reflect the spin-off of MPI on June 30, 2009 as a discontinued operation (see Note 8). All intercompany accounts and transactions have been eliminated in consolidation. In the opinion of management, the accompanying financial statements contain all adjustments (consisting of normal and recurring accruals) necessary to present fairly all financial statements in accordance with GAAP. The condensed consolidated financial statements herein should be read in conjunction with the Company's audited consolidated financial statements and notes thereto for the fiscal year ended June 30, 2009, included in the Company's Annual Report on Form 10-K for the year ended June 30, 2009. Operating results for the three and six months ended December 31, 2009 may not necessarily be indicative of results to be expected for any other interim period or for the full year.

The preparation of financial statements in conformity with U.S. GAAP requires management to make estimates and assumptions that affect the reported amounts of assets and liabilities and disclosures of contingent assets and liabilities at the date of the financial statements, as well as the reported amounts of revenues and expenses during the reporting period. Actual results could differ from those estimates. The Company has evaluated subsequent events through February 3, 2010, which is the date these financial statements and Form 10-Q have been filed with the SEC. In the opinion of management, no material subsequent events have occurred since December 31, 2009 that required recognition or disclosure in these financial statements.

Until June 30, 2009, the Company's business included its research and drug development businesses which were spun-off to MPI. The separation resulted in MPI operating as an independent entity with its own publicly-traded stock. The results of operations for the former research and drug development businesses conducted by the Company and by MPI until June 30, 2009 are included as part of this report for the periods prior to that date as discontinued operations. The Company does not have any ownership in MPI subsequent to the separation (see Note 8).

Certain reclassifications have been made to prior period amounts to conform to the current period presentation.

**(2) Marketable Investment Securities**

The Company has classified its marketable investment securities as available for sale. These securities are carried at estimated fair value with unrealized holding gains and losses, net of the related tax effect, included in accumulated other comprehensive income in stockholders' equity until realized. Gains and losses on investment security transactions are reported on the specific-identification method. Dividend and interest income are recognized when earned.



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The amortized cost, gross unrealized holding gains, gross unrealized holding losses, and fair value for available-for-sale securities by major security type and class of security at December 31, 2009 and June 30, 2009 were as follows (in thousands):

	Amortized cost	Gross unrealized holding gains	Gross unrealized holding losses	Estimated fair value
At December 31, 2009:				
Available-for-sale:				
Corporate bonds and notes	\$ 266,523	\$ 2,049	\$ (83)	\$ 268,489
Federal agency issues	126,651	189	(91)	126,749
Auction rate securities	2,100		(210)	1,890
Total	\$ 395,274	\$ 2,238	\$ (384)	\$ 397,128

	Amortized cost	Gross unrealized holding gains	Gross unrealized holding losses	Estimated fair value
At June 30, 2009:				
Available-for-sale:				
Corporate bonds and notes	\$ 213,187	\$ 2,331	\$ (58)	\$ 215,460
Federal agency issues	110,660	705	0	111,365
Auction rate securities	2,100		(210)	1,890
Total	\$ 325,947	\$ 3,036	\$ (268)	\$ 328,715

Maturities of debt securities classified as available for sale are as follows at December 31, 2009 (in thousands):

	Amortized cost	Estimated fair value
Available-for-sale:		
Due within one year	\$ 283,635	\$ 284,978
Due after one year through three years	109,539	110,260
Due after three years	2,100	1,890
	\$ 395,274	\$ 397,128

In addition to the amounts above, the Company had cash equivalents of \$45.1 million at December 31, 2009 and \$32.8 million at June 30, 2009, respectively. Cash equivalents consist of highly liquid debt instruments with maturities at date of purchase of 90 days or less. As of December 31, 2009 and June 30, 2009, the carrying value of cash equivalents approximates fair value.

**(3) Share-Based Compensation**

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In 2003, the Company adopted and the shareholders approved the 2003 Employee, Director and Consultant Stock Option Plan, as amended most recently in November 2009 (the 2003 Plan ), under which 18.8 million shares of common stock have been reserved for issuance upon the

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exercise of options that the Company grants from time to time. Additional shares represented by options previously granted under the Company's 2002 Amended and Restated Employee, Director and Consultant Stock Option Plan (the 2002 Plan) which are canceled or expire after the date of stockholder approval of the 2003 Plan without delivery of shares of stock by the Company and any shares which were reserved but not granted under the 2002 Plan as of the date of stockholder approval of the 2003 Plan are available for grant under the 2003 Plan. As of December 31, 2009, approximately 2.9 million shares represented by options that remain outstanding under the 2002 Plan will transfer to the 2003 Plan if they are cancelled or expire without delivery of the shares of stock by the Company.

The number of shares, terms, and vesting period are determined by the compensation committee of the board of directors on an option-by-option basis. Options generally vest ratably over four years and expire ten years from the date of grant. Options are granted to members of the board of directors under the terms of the 2003 Plan and vest on the first anniversary of the date of grant. The exercise price of options granted is equivalent to the fair market value of the stock on the date of grant. During the three and six months ended December 31, 2009, the Company granted approximately 152,300 and 1,473,820 options under the 2003 Plan. The Company also has an Employee Stock Purchase Plan under which a maximum of 2,000,000 shares of common stock may be purchased by eligible employees. Any shares are issued twice yearly at the end of each six month offering period. During the three and six months ended December 31, 2009, the Company issued 46,597 shares of common stock under the Employee Stock Purchase Plan.

Employee stock-based compensation expense recognized was allocated as follows (*in thousands*):

	Three months ended Dec. 31,		Six months ended Dec. 31,	
	2009	2008	2009	2008
Molecular diagnostic cost of revenue	\$ 267	\$ 168	\$ 485	\$ 307
Research and development expense	964	749	1,870	1,416
Selling, general, and administrative expense	5,387	3,203	9,641	5,429
Discontinued operations		2,050		4,065
<b>Total share-based compensation expense</b>	<b>\$ 6,618</b>	<b>\$ 6,170</b>	<b>\$ 11,996</b>	<b>\$ 11,217</b>

During the three and six months ended December 31, 2009, 148,295 and 426,270 stock options were exercised at a weighted average exercise price of \$14.26 and \$12.45, respectively. As of December 31, 2009, there was approximately \$49.4 million of total unrecognized share-based compensation cost related to share-based awards granted under the Company's plans that will be recognized over a weighted-average period of 2.4 years.

The fair value of each option grant is estimated on the grant date using the Black-Scholes option-pricing model. Expected option lives and volatilities used in fair valuation calculations are based on historical data of the Company and the related expense is recognized on a straight-line basis over the vesting period.

**Table of Contents****MYRIAD GENETICS, INC. AND SUBSIDIARIES****NOTES TO CONDENSED CONSOLIDATED FINANCIAL STATEMENTS (UNAUDITED) (Continued)****(4) Comprehensive Income**

The components of the Company's comprehensive income are as follows:

(In thousands)	Three months ended Dec. 31,		Six months ended Dec. 31,	
	2009	2008	2009	2008
Net income	\$ 35,359	\$ 21,203	\$ 65,802	\$ 35,657
Unrealized gain (loss) on available-for-sale securities	(817)	7,059	(914)	683
<b>Comprehensive income</b>	<b>\$ 34,542</b>	<b>\$ 28,262</b>	<b>\$ 64,888</b>	<b>\$ 36,340</b>

**(5) Earnings Per Share**

Basic earnings per share is computed based on the weighted-average number of shares of the Company's common stock outstanding. Diluted earnings per share is computed based on the weighted-average number of shares of the Company's common stock, including common stock equivalents outstanding. Certain common shares consisting of stock options that would have an antidilutive effect were not included in the diluted earnings per share attributable to common stockholders for the three and six months ended December 31, 2009 and 2008.

The following is a reconciliation of the denominators of the basic and diluted earnings per share computations (*in thousands*):

Denominator:	Three months ended Dec. 31,		Six months ended Dec. 31,	
	2009	2008	2009	2008
Weighted-average shares outstanding used to compute basic earnings per share	96,270	93,184	96,120	91,990
Effect of dilutive stock options	3,156	4,532	3,339	5,194
<b>Weighted-average shares outstanding and dilutive securities used to compute dilutive earnings per share</b>	<b>99,426</b>	<b>97,716</b>	<b>99,459</b>	<b>97,184</b>

For the three and six months ended December 31, 2009, there were outstanding potential common equivalent shares of 6,272,573 and 5,135,324, compared to 4,609,710 and 3,897,358 in the same period in 2008, which were excluded from the computation of diluted earnings per share because the effect would have been anti-dilutive. These potential dilutive common equivalent shares may be dilutive to future diluted earnings per share.

**(6) Segment and Related Information**

The Company's business units from continuing operations have been aggregated into two reportable segments: (i) genetics and (ii) molecular diagnostics. The genetics segment is focused on the discovery of genes related to major common diseases and includes corporate services such as finance, human resources, legal, and information technology. The molecular diagnostics segment provides testing to assess an individual's risk for developing disease as well as testing to identify a patient's likelihood of responding to drug therapy and to help guide a patient's dosing to ensure optimal treatment.

**Table of Contents****MYRIAD GENETICS, INC. AND SUBSIDIARIES****NOTES TO CONDENSED CONSOLIDATED FINANCIAL STATEMENTS (UNAUDITED) (Continued)**

On June 30, 2009, the Company spun-off its research and drug development businesses to MPI. The results from the former research and drug development businesses are reflected as discontinued operations for periods prior to that date in the Condensed Consolidated Statements of Operations (see Notes 1 and 8).

The Company evaluates segment performance based on results from operations before interest income and expense and other income and expense.

(In thousands)	Genetics	Molecular diagnostics	Total
<b>Three months ended Dec. 31, 2009:</b>			
Revenue	\$	\$ 92,768	\$ 92,768
Depreciation and amortization	531	1,204	1,735
Segment operating income (loss) from continuing operations	(10,854)	45,376	34,522
<b>Three months ended Dec. 31, 2008:</b>			
Revenue		83,952	83,952
Depreciation and amortization	599	1,057	1,656
Segment operating income (loss) from continuing operations	(9,310)	42,627	33,317
<b>Six months ended Dec. 31, 2009:</b>			
Revenue		177,890	177,890
Depreciation and amortization	1,057	2,457	3,514
Segment operating income (loss) from continuing operations	(21,692)	85,926	64,234
<b>Six months ended Dec. 31, 2008:</b>			
Revenue		153,917	153,917
Depreciation and amortization	1,178	2,029	3,207
Segment operating income (loss) from continuing operations	(18,297)	75,003	56,706

(In thousands)	Three months ended Dec. 31,		Six months ended Dec. 31,	
	2009	2008	2009	2008
Total operating income for reportable segments	\$ 34,522	\$ 33,317	\$ 64,234	\$ 56,706
Interest income	1,531	3,437	3,444	6,871
Other	286		72	(2,005)
Income tax provision	980		1,948	287
Net income	\$ 35,359	\$ 36,754	\$ 65,802	\$ 61,285

**(7) Fair Value Measurements**

The fair value of the Company's financial instruments reflects the amounts that the Company estimates to receive in connection with the sale of an asset or paid in connection with the transfer of a liability in an orderly transaction between market participants at the measurement date (exit price). The fair value hierarchy prioritizes the use of inputs used in valuation techniques into the following three levels:

Level 1 - quoted prices in active markets for identical assets and liabilities.

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Level 2 - observable inputs other than quoted prices in active markets for identical assets and liabilities; quoted prices in markets that are not active; or other inputs that are observable or can be corroborated by observable market data for substantially the full term of the assets or liabilities. Some of the Company's marketable securities primarily utilize broker quotes in a non-active market for valuation of these securities.

Level 3 - unobservable inputs.

The substantial majority of our financial instruments are valued using quoted prices in active markets or based on other observable inputs. The following table sets forth the fair value of our financial assets that the Company re-measured at December 31, 2009:

(In thousands)	Level 1	Level 2	Level 3	Total
Cash and cash equivalents	\$ 52,431	\$ 8,000	\$	\$ 60,431
Available for sale securities		395,238	1,890	397,128
<b>Total</b>	<b>\$ 52,431</b>	<b>\$ 403,238</b>	<b>\$ 1,890</b>	<b>\$ 457,559</b>

Our Level 1 assets include cash and money market instruments. Level 2 assets consist of our marketable investment securities that include federal agency issues, commercial paper, corporate bonds, and euro bonds. As of December 31, 2009, the Company held \$1.9 million of investments which were measured using unobservable (Level 3) inputs. These investments represent less than 1% of our investments portfolio and were classified as Level 3 assets as of December 31, 2009. Our Level 3 assets consist of auction rate securities and the value is determined based on valuations which approximate fair value. As of December 31, 2009, the Company believes the unrealized losses in the auction rate securities are temporary and it is more likely than not that the Company will not sell nor will it be required to sell the securities prior to maturity or recovery of the par value. As a result, the Company has recorded the unrealized losses in other comprehensive income in the accompanying condensed consolidated balance sheet. There were no changes in the composition or estimated fair value of our Level 3 financial assets, which are measured at fair value on a periodic basis, for the period ended December 31, 2009.

**(8) Separation of Research and Pharmaceutical Businesses**

On June 30, 2009, the Company separated its former research and drug development businesses from its molecular diagnostic business. The Company contributed substantially all of the assets and certain liabilities from the research and drug development businesses and \$188 million of cash and marketable securities to MPI. All outstanding shares of MPI were then distributed to the Company's stockholders of record on June 17, 2009 as a pro-rata, tax-free dividend of one MPI common stock for every four shares of the Company's common stock. The significant components of the research and drug development operations, which are presented as discontinued operations, were as follows (in thousands):

	Three Months ended Dec. 31, 2009	2008	Six Months ended Dec. 31, 2009	2008
Research and other revenues (1)	\$	\$ 424	\$	\$ 4,109
Operating expenses (2)		(15,975)		(29,737)
<b>Total loss from discontinued operations</b>	<b>\$</b>	<b>\$ (15,551)</b>	<b>\$</b>	<b>\$ (25,628)</b>

- (1) Research revenue from discontinued operations includes revenue from research collaboration agreements, milestone payments, and technology licensing agreements.

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- (2) Operating expenses from discontinued operations include costs associated with the development of clinical drug candidates and costs associated with the discontinuance of the Company's former Alzheimer's disease drug candidate.

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**MYRIAD GENETICS, INC. AND SUBSIDIARIES**

**NOTES TO CONDENSED CONSOLIDATED FINANCIAL STATEMENTS (UNAUDITED) (Continued)**

**(9) Income Taxes**

The Company's income tax expense from continuing operations for the three and six months ended December 31, 2009 was \$980,000 and \$1,948,000, respectively, compared to \$0 and \$287,000 for the same three and six months ended December 31, 2008. Income tax expense represents the Company's estimated alternative minimum tax and state tax liabilities.



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**Item 2. Management's Discussion and Analysis of Financial Condition and Results of Operations**

We are a leading molecular diagnostic company focused on developing and marketing novel predictive medicine, personalized medicine, and prognostic medicine products. We employ a number of proprietary technologies that help us to understand the genetic basis of human disease and the role that genes and their related proteins may play in the onset, progression and treatment of disease. We use this information to guide the development of new molecular diagnostic products that are designed to assess an individual's risk for developing disease later in life (predictive medicine), identify a patient's likelihood of responding to drug therapy and help guide a patient's dosing to ensure optimal treatment (personalized medicine), or assess a patient's risk of disease progression and disease recurrence (prognostic medicine).

To date we have launched seven commercial molecular diagnostic products, including four predictive medicine and three personalized medicine products. We market these products through our own 300-person sales force in the United States and we have entered into marketing collaborations with other organizations in selected foreign countries for some of our predictive medicine products. Molecular diagnostic revenue was \$92.8 million and \$177.9 million for the three and six months ended December 31, 2009, an increase of 11% and 16% over revenues of \$84.0 million and \$153.9 million for the same periods in the prior year. We launched our first molecular diagnostic product, BRACAnalysis®, in November 1996, and sales of BRACAnalysis account for most of our molecular diagnostic revenues.

We believe that advances in the emerging field of molecular diagnostics will improve our ability to determine which individuals are subject to a greater risk of developing disease later in life so that action can be taken to try to prevent the disease, delay the onset of the disease or increase surveillance to catch the disease at an earlier stage when it is more treatable. We also believe that molecular diagnostic products can assist patients' physicians in managing their healthcare to help ensure that patients receive the most appropriate treatment based on their individual genetic makeup and the specific cause of disease.

The seven commercial molecular diagnostic products that we have launched to date are:

*BRACAnalysis®*, our predictive medicine product for hereditary breast and ovarian cancer;

*COLARIS®*, our predictive medicine product for hereditary colorectal and uterine cancer;

*COLARIS AP®*, our predictive medicine product for colon cancer;

*MELARIS®*, our predictive medicine product for hereditary melanoma;

*Theraguide® 5FU*, our personalized medicine product for chemotherapy toxicity;

*Prezeon*, our personalized medicine product to assess PTEN status for disease progression and drug response; and

*OnDose*, our personalized medicine product to measure chemotherapy exposure to 5FU.

During the three and six months ended December 31, 2009, we devoted substantially all of our resources to supporting our molecular diagnostic products, as well as to the research and development of future molecular diagnostic product candidates. We are developing and intend to launch our eighth molecular diagnostic product during the first half of calendar 2010 and our ninth molecular diagnostic product for the genetic predisposition of pancreatic cancer in the second half of 2010. We have two reportable operating segments—genetics and molecular diagnostics. See Note 6—Segment and Related Information in the notes to our condensed consolidated financial statements (unaudited) for information regarding these operating segments. Our revenues consist of sales of our molecular diagnostic products.

We incurred research and development expenses from continuing operations of \$5.1 million and \$10.7 million for the three and six months ended December 31, 2009, compared to \$4.6 million and \$9.0 million for the three and six months ended December 31, 2008. Our research and development expenses include costs incurred in maintaining and improving our seven current molecular diagnostic products and costs incurred

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for the discovery, development and validation of our pipeline of molecular diagnostic product

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candidates. Our sales and marketing expenses and general and administrative expenses include costs associated with building our molecular diagnostic business. We expect that these costs will fluctuate from quarter to quarter and that such fluctuations may be substantial.

For the three and six months ended December 31, 2009, we had net income of \$35.4 million and \$65.8 million compared to \$21.2 million and \$35.7 million for three and six months ended December 31, 2008. As of December 31, 2009, we had an accumulated deficit of \$54.1 million.

On June 30, 2009, we separated our molecular diagnostic business from our research and drug development businesses by transferring our research and drug development businesses along with \$188.0 million of cash and marketable securities into our then wholly-owned subsidiary, Myriad Pharmaceuticals, Inc. ( MPI ). All outstanding shares of MPI were then distributed to our stockholders as a pro-rata, tax-free dividend on June 30, 2009 by issuing one share of MPI common stock for every four shares of our common stock to stockholders of record on June 17, 2009. The separation resulted in MPI operating as an independent entity with its own publicly-traded stock. The results of operations for the former research and drug development activities conducted by us and by MPI until June 30, 2009 are included as part of this report for the periods prior to that date as discontinued operations. We do not have any ownership in MPI subsequent to the separation.

### ***Critical Accounting Policies***

Critical accounting policies are those policies which are both important to the presentation of a company's financial condition and results and require 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. Our critical accounting policies are as follows:

revenue recognition;

allowance for doubtful accounts;

share-based payment expense; and

income taxes.

*Revenue Recognition.* Molecular diagnostic revenue includes revenue from the sale of molecular diagnostic products and related marketing agreements, and is recorded at the invoiced amount net of any discounts or contractual allowances. Molecular diagnostic revenue is recognized upon completion of the test, communication of results, and when collectability is reasonably assured.

*Allowance for Doubtful Accounts.* Trade accounts receivable are comprised of amounts due from sales of our molecular diagnostic products, which are recorded net of any discounts or contractual allowances. We analyze collectability of trade accounts receivable and consider historic experience, customer creditworthiness, facts and circumstances specific to outstanding balances, and payment terms when evaluating the adequacy of the allowance for doubtful accounts. We periodically evaluate and adjust the allowance for doubtful accounts when trends or significant events indicate that a change in estimate is appropriate. Such changes in estimate could materially affect our results of operations or financial position; however, to date these changes have not been material. It is possible that we may need to adjust our estimates in future periods.

As of December 31, 2009 and June 30, 2009, if a hypothetical ten percent increase in our allowance for doubtful accounts were to occur this would result in additional bad debt expense and an increase to our allowance for doubtful accounts of \$440,000 and \$385,000, respectively.

*Share-Based Payment Expense.* We recognize expense related to the grant-date fair value of our stock options and other equity-based compensation. The determination of grant-date fair value is estimated using an option-pricing model, which includes variables such as the expected volatility of our share price, the exercise behavior of our employees, interest rates, and dividend yields. These variables are projected based on our historical data, experience, and other factors. Changes in any of these variables could result in material adjustments to the expense recognized for share-based payments.



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*Income Taxes.* Significant estimates are required in determining our provision for income taxes. Some of these estimates are based on interpretations of existing tax laws or regulations, or the expected results from any future tax examinations. Various internal and external factors may have favorable or unfavorable effects on our future provision for income taxes. These factors include, but are not limited to, changes in tax laws, regulations and/or rates, the results of any future tax examinations, changing interpretations of existing tax laws or regulations, changes in estimates of prior years' items, past levels of research and development spending, acquisitions, changes in our corporate structure, and changes in overall levels of income before taxes all of which may result in periodic revisions to our provision for income taxes.

Our deferred tax assets are offset by a full valuation allowance. The determination of the amount and extent of the valuation allowance offsetting our deferred tax assets requires a substantial degree of judgment. If we continue to experience positive trends in operating results, this valuation allowance could reverse in part or in full in the near term based on whether or not, in our judgment, it becomes more likely than not that the underlying deferred tax assets will be realized.

***Results of Operations for the Three Months Ended December 31, 2009 and 2008***

Molecular diagnostic revenue for the three months ended December 31, 2009 was \$92.8 million, compared to \$84.0 million for the same three months in 2008. This 11% increase in our revenue is primarily attributable to increased testing volume. Improving economic conditions and increased sales, marketing, and education efforts resulted in wider acceptance of our products by the medical community and increased testing volumes due to market penetration. During the three months ended December 31, 2009, we have maintained an ongoing direct-to-consumer ( DTC ) marketing campaign in strategic southern and midwestern states to increase our market penetration for BRACAnalysis. Through these efforts we are attempting to broaden utilization of our products with current physician customers and increase the number of new physician customers prescribing our products. We believe these efforts may allow us to continue to grow molecular diagnostic revenue in future periods; however, the markets in which we operate are still experiencing high unemployment and other economic challenges, such as loss of employer sponsored insurance coverage and poorer patient compliance in the area of preventive diagnostic testing. We believe that there continues to be a negative impact on our revenue growth due to these difficult economic conditions. In addition, because BRACAnalysis and most of our molecular diagnostic products are only utilized once per patient, we will need to sell our services through physicians to new patients or develop new molecular diagnostic products in order to continue to generate revenue. Therefore, there can be no assurance that molecular diagnostic revenue will continue to increase at historical rates or at all.

Molecular diagnostic cost of revenue for the three months ended December 31, 2009 was \$11.1 million, compared to \$11.1 million for the same three months in 2008. This consistency in molecular diagnostic cost of revenue despite an 11% increase in revenue from our molecular diagnostic products is primarily due to technology improvements and efficiency gains in the operation of our molecular diagnostic laboratory. Our gross profit margin was 88% for the three months ended December 31, 2009 compared to 87% for the same three months in 2008. Our gross profit margins may fluctuate from quarter to quarter based on the introduction of any new molecular diagnostic products, changes in our costs associated with such products, and any new technologies and operating systems in our molecular diagnostic laboratory. There can be no assurance that molecular diagnostic gross profit margins will continue to increase or remain at current levels.

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Research and development expenses from continuing operations are comprised primarily of salaries and related personnel costs, laboratory supplies, clinical trial costs for molecular diagnostic products in development, and equipment and facility costs. Research and development expenses from continuing operations incurred during the three months ended December 31, 2009 were \$5.1 million compared to \$4.6 million for same three months in 2008. This increase of 10% was primarily due to increased research and development associated with internal predictive, personalized and prognostic product development. We expect our research and development expenses will increase over the next several years as we work to develop our product pipeline and expand our offerings of molecular diagnostic products.

Selling, general and administrative expenses for continuing operations consist primarily of salaries, commissions and related personnel costs for sales, marketing, customer service, billing and collection, executive, legal, finance and accounting, information technology, human resources, and allocated facilities expenses. Selling, general and administrative expenses for the three months ended December 31, 2009 were \$42.1 million, compared to \$35.0 million for the same three months in 2008. The increase in selling, general and administrative expense of 20% was due primarily to:

increase in sales and marketing expense of approximately \$3.8 million to support the continued expansion of our Ob/Gyn sales force from 100 to 150 sales representatives, acceleration of the mid-west DTC campaign launch, renewal of portions of the southern DTC campaign, and other marketing initiatives;

increase in share-based compensation expense of approximately \$2.2 million; and

general increase in administrative costs of approximately \$1.1 million to support the 11% growth in our molecular diagnostic revenues.

We expect our selling, general and administrative expenses will continue to fluctuate depending on the number and scope of any new molecular diagnostic product launches and our efforts in support of our existing molecular diagnostic products.

Interest income for the three months ended December 31, 2009 was \$1.5 million, compared to \$3.4 million for the same three months in 2008, a decrease of 55%. The decrease was due primarily to lower interest rates during the 2009 period and the contribution of approximately \$188 million of cash and marketable securities to MPI on June 30, 2009. Other income for the three months ended December 31, 2009 was \$0.3 million compared to \$0 for the same three months in 2008.

The tax expense of approximately \$1.0 million for the three months ended December 31, 2009 represents our estimated alternative minimum tax and state tax expense.

### ***Results of Operations for the Six Months Ended December 31, 2009 and 2008***

Molecular diagnostic revenue for the six months ended December 31, 2009 was \$177.9 million, compared to \$153.9 million for the same six months in 2008. This 16% increase in our revenue is primarily attributable to increased testing volume. During six months ended December 31, 2009, we initiated a DTC marketing campaigns in strategic southern and midwestern states to increase our market penetration for BRACAnalysis in primarily the Ob/Gyn market. We believe these efforts may allow us to continue to grow molecular diagnostic revenue in future periods; however, the markets in which we operate are still experiencing high unemployment and other economic challenges, such as loss of employer sponsored insurance coverage and poorer patient compliance in the area of preventive diagnostic testing. We believe that there continues to be a negative impact on our revenue growth due to these difficult economic conditions. In addition, because BRACAnalysis and most of our molecular diagnostic products are only utilized once per patient, we will need to sell our services through physicians to new patients or develop new molecular diagnostic products in order to continue to generate revenue. There can be no assurance that molecular diagnostic revenue will continue to increase at historical rates or at all.

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Molecular diagnostic cost of revenue for the six months ended December 31, 2009 was \$22.1 million, compared to \$20.9 million for the same six months in 2008. This increase of 6% in molecular diagnostic cost of revenue is primarily due to the 16% increase in revenue from our molecular diagnostic products, partially offset by technology improvements and efficiency gains in the operation of our molecular diagnostic laboratory. Our gross profit margin was 88% for the six months ended December 31, 2009, compared to 86% for the same six months in 2008. Our gross profit margins may fluctuate from period to period based on the introduction of any new molecular diagnostic products, changes in our costs associated with such products, and any new technologies and operating systems in our molecular diagnostic laboratory. There can be no assurance that molecular diagnostic gross profit margins will continue to increase or remain at current levels.

Research and development expenses from continuing operations incurred during the six months ended December 31, 2009 were \$10.7 million compared to \$9.0 million for same six months in 2008. This increase of 19% was primarily due to increased research and development associated with internal predictive, personalized and prognostic product development. We expect our research and development expenses will increase over the next several years as we work to develop our product pipeline and expand our offerings of molecular diagnostic products.

Selling, general and administrative expenses for the six months ended December 31, 2009 were \$80.8 million, compared to \$67.4 million for the same six months in 2008. The 20% increase in selling, general and administrative expense was due primarily to:

increase in sales and marketing expense of approximately \$6.8 million to support the continued expansion of our Ob/Gyn sales force from 100 to 150 sales representatives, acceleration of the mid-west DTC campaign launch, renewal of portions of the southern DTC campaign, and other marketing initiatives;

increase in share-based compensation expense of approximately \$4.2 million;

general increase in administrative costs of approximately \$2.4 million to support the 16% growth in our molecular diagnostic revenues.

We expect our selling, general and administrative expenses will continue to fluctuate depending on the number and scope of any new molecular diagnostic product launches and our efforts in support of our existing molecular diagnostic products.

Interest income for the six months ended December 31, 2009 was \$3.4 million, compared to \$6.9 million for the same six months in 2008. The decrease was due primarily to lower market rates during the period and the contribution of approximately \$188 million in cash and marketable securities to MPI on June 30, 2009. Other income for the six months ended December 31, 2009 was \$0.1 million, compared to other expense of \$2.0 million for the same six months in 2008. The decrease was due to an other-than-temporary impairment in 2008 on marketable investment securities from our holding of Lehman Brothers Holdings, Inc. ( Lehman ) bonds. Due to Lehman s bankruptcy filing we determined that our investment in certain Lehman bonds was not likely to be recoverable.

The tax expense of approximately \$1.9 million for the six months ended December 31, 2009 represents our estimated alternative minimum tax and state tax expense.

***Liquidity and Capital Resources***

Cash, cash equivalents, and marketable investment securities increased \$65.4 million, or 17%, from \$392.2 million at June 30, 2009 to \$457.6 million at December 31, 2009. This increase is primarily attributable to cash generated from sales of our molecular diagnostic products. This increase was partially offset by expenditures for our internal research and development programs, purchase of capital assets, sales and marketing expense for our molecular diagnostic products, and other expenditures incurred in the ordinary course of business.

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Net cash provided by operating activities was \$65.9 million during the six months ended December 31, 2009, compared to \$37.2 million provided by operating activities during the same six months in 2008. Trade accounts receivable increased \$13.4 million (excluding bad debt write-offs/reserves) between June 30, 2009 and December 31, 2009, primarily due to increases in molecular diagnostic sales. Prepaid expenses increased \$1.9 million due to increased sales and marketing efforts associated with our midwest and southern DTC campaigns. Accrued liabilities and accounts payable decreased by \$4.7 million and \$4.8 million, respectively, between June 30, 2009 and December 31, 2009, primarily due to payments made of accounts payable related to our discontinued operations following the spin-off of our former research and drug development businesses to MPI on June 30, 2009.

Our investing activities used cash of \$75.2 million during the six months ended December 31, 2009 and \$142.5 million during the same six months in 2008. Investing activities were comprised primarily of purchases and maturities of marketable investment securities. Capital expenditures for equipment and facilities were \$5.9 million during the six months ended December 31, 2009.

Financing activities provided cash of \$6.2 million during the six months ended December 31, 2009 and provided cash of \$46.5 million in the same six months in 2008. Cash generated from financing activities was provided by the exercise of stock options and sales of our shares under our Employee Stock Purchase Plan which were higher in 2008.

We believe that with our existing capital resources and expected net cash to be generated from sales of our molecular diagnostic products, we will have adequate funds to maintain our current and planned operations for the foreseeable future, although no assurance can be given that changes will not occur that would consume available capital resources and we may need or want to raise additional financing. Our future capital requirements, cash flows, and results of operations could be affected by and will depend on many factors that are currently unknown to us, including:

failure to sustain revenue growth or margins in our molecular diagnostic business;

termination of the licenses underlying our molecular diagnostic products or failure to enter into product or technology licensing or other arrangements favorable to us;

delays or other problems with operating our laboratory facilities;

the costs and expenses incurred in supporting our existing molecular diagnostic products;

the progress, results and cost of developing and launching additional molecular diagnostic products for our molecular diagnostic business;

the costs, timing, outcome, and enforcement of any regulatory review of our existing or future molecular diagnostic products;

the costs of preparing, filing and prosecuting patent applications, maintaining and enforcing our issued patents and defending intellectual property-related claims;

the costs, timing and outcome of any litigation against us;

the introduction of technological innovations or new commercial products by our competitors;



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changes in intellectual propriety laws of our patents or enforcement in the United States and foreign countries;

changes in structure of the healthcare system or healthcare payment systems; and

the impact of current economic conditions and job loss resulting in fewer doctor visits and loss of employer provided insurance coverage.

### ***Effects of Inflation***

We do not believe that inflation has had a material impact on our business, sales, or operating results during the periods presented.

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### ***Certain Factors That May Affect Future Results of Operations***

The Securities and Exchange Commission encourages companies to disclose forward-looking information so that investors can better understand a company's future prospects and make informed investment decisions. This Quarterly Report on Form 10-Q contains such forward-looking statements within the meaning of the Private Securities Litigation Reform Act of 1995.

Words such as may, anticipate, estimate, expects, projects, intends, plans, believes and words and terms of similar substance used in conjunction with any discussion of future operating or financial performance, identify forward-looking statements. All forward-looking statements are management's present expectations of future events and are subject to a number of risks and uncertainties that could cause actual results to differ materially and adversely from those described in the forward-looking statements. These risks include, but are not limited to: the risk that sales and profit margins of our existing molecular diagnostic products may decline or will not continue to increase at historical rates; the risk that we may be unable to develop additional molecular diagnostic products; the risk that licenses to the technology underlying our molecular diagnostic products and any future products are terminated or cannot be maintained on satisfactory terms; risks related to delays or other problems with operating our laboratory testing facilities; risks related to public concern over our products; risks related to regulatory developments or enforcement in the United States and foreign countries and changes in the structure of healthcare payment systems; uncertainties about our ability to obtain new corporate collaborations and acquire new technologies on satisfactory terms, if at all; the development of competing products and services; the risk that we or our licensors may be unable to protect the proprietary technologies underlying our products; the risk of patent-infringement claims; challenges to intellectual property rights underlying our products or changes in intellectual property laws; risks of new, changing and competitive technologies and regulations in the United States and internationally; and other factors discussed under the heading Risk Factors contained in Item 1A of our Annual Report on Form 10-K for the year ended June 30, 2009, which has been filed with the Securities and Exchange Commission, as well as any updates to those risk factors filed from time to time in our Quarterly Reports on Form 10-Q or Current Reports on Form 8-K.

In light of these assumptions, risks and uncertainties, the results and events discussed in the forward-looking statements contained in this Quarterly Report or in any document incorporated by reference might not occur. Stockholders are cautioned not to place undue reliance on the forward-looking statements, which speak only as of the date of this Quarterly Report. We are not under any obligation, and we expressly disclaim any obligation, to update or alter any forward-looking statements, whether as a result of new information, future events or otherwise. All subsequent forward-looking statements attributable to us or to any person acting on our behalf are expressly qualified in their entirety by the cautionary statements contained or referred to in this section.

### **Item 3. Quantitative and Qualitative Disclosures About Market Risk**

We maintain an investment portfolio in accordance with our written investment policy. The primary objectives of our investment policy are to preserve principal, maintain adequate liquidity to meet operating needs and maximize yields. Our investment policy specifies credit quality standards for our investments and limits the amount of credit exposure to any single issue, issuer or type of investment.

Our investments consist of securities of various types and maturities of three years or less, with a average maturity of 12 months. These securities are classified as available for sale. Available-for-sale securities are recorded on the balance sheet at fair market value with unrealized gains or losses reported as part of accumulated other comprehensive income/loss. Realized gains and losses on investment security transactions are reported on the specific-identification method. Dividend and interest income are recognized when earned. A decline in the market value of any available-for-sale security below cost that is deemed other than temporary results in a charge to earnings and establishes a new cost basis for the security.

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Although our investment policy guidelines are intended to ensure the preservation of principal, current market conditions have resulted in high levels of uncertainty. Our ability to trade or redeem the marketable investment securities in which we invest, including our Lehman bonds and auction rate securities, has become difficult. Valuation and pricing of these securities has also become variable and subject to uncertainty.

**Item 4. Controls and Procedures**

- (a) *Evaluation of Disclosure Controls and Procedures.* Our principal executive officer and principal financial officer, after evaluating the effectiveness of our disclosure controls and procedures (as defined in Exchange Act Rules 13a-15(e) and 15d-15(e)) as of the end of the period covered by this Quarterly Report on Form 10-Q, have concluded that, based on such evaluation, our disclosure controls and procedures were effective to ensure that information required to be disclosed by us in the reports that we file or submit under the Exchange Act is recorded, processed, summarized and communicated to our management, including our principal executive and principal financial officers, or persons performing similar functions, as appropriate, to allow timely decisions regarding required disclosure.

In designing and evaluating our disclosure controls and procedures, our management recognized that any controls and procedures, no matter how well designed and operated, can provide only reasonable assurance of achieving the desired control objectives, and our management necessarily is required to apply its judgment in evaluating the cost-benefit relationship of possible controls and procedures.

- (b) *Changes in Internal Controls.* There were no changes in our internal control over financial reporting identified in connection with the evaluation of such internal control that occurred during our last fiscal quarter that have materially affected, or are reasonably likely to materially affect, our internal control over financial reporting.

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**PART II Other Information**

**Item 1. Legal Proceedings**

During the quarter ended December 31, 2009, there have been no material developments in the legal proceeding disclosed in Part I, Item 3 of our Annual Report on Form 10-K for the fiscal year ended June 30, 2009 and in Part II, Item I of our Quarterly Report on Form 10-Q for the period ended September 30, 2009. We are not a party to any other legal proceedings that we believe will have a material impact on our financial position or results of operations.

**Item 1A. Risk Factors**

There have been no material changes to the risk factors included in our Annual Report on Form 10-K for the fiscal year ended June 30, 2009, except as disclosed in our Quarterly Report on Form 10-Q for the period ended September 30, 2009.

**Item 2. Unregistered Sales of Equity Securities and Use of Proceeds.**

None.

**Item 3. Defaults Upon Senior Securities.**

None.

**Item 4. Submission of Matters to a Vote of Security Holders.**

On November 5, 2009, the Company held its Annual Meeting of Stockholders (the Annual Meeting). A quorum of 82,981,589 shares of Common Stock of the Company (of a total of 96,103,025 shares outstanding as of the record date), or 86.34%, was represented at the Annual Meeting in person or by proxy, which was held to vote on the following proposals:

1. To elect two members to the Board of Directors to serve three-year terms until the 2012 Annual Meeting and until their successors are duly elected and qualified or until their earlier death, resignation, retirement or removal. The nominees for Director were John T. Henderson, M.D. and S. Louise Phanstiel.
2. To approve a proposed amendment to the Company's 2003 Employee, Director and Consultant Stock Option Plan to increase by 3,000,000 the number of shares of our common stock available for issuance under this plan.
3. To ratify the selection of Ernst and Young LLP as our independent registered public accounting firm for the fiscal year ending June 30, 2010.

Each of the proposals was adopted, with the vote totals as follows:

***Proposal 1:***

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	<b>FOR</b>	<b>WITHHELD</b>
John T. Henderson, M.D.	78,167,268	4,814,321
S. Louise Phanstiel	76,119,491	6,862,098

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Immediately following the Annual Meeting Peter D. Meldrum, Mark H. Skolnick, Ph.D. and Linda S. Wilson, Ph.D. continued to serve as Directors for terms expiring at the 2010 Annual Meeting and Walter Gilbert, Ph.D., Dennis H. Langer M.D., J.D. and Lawrence C. Best continued to serve as Directors for terms expiring at the 2011 Annual Meeting, and until their respective successors are duly elected and qualified, or until their earlier death, resignation, retirement or removal.

***Proposal 2:***

For	44,286,158
Against	28,575,193
Abstain	42,781
Broker Non-vote	9,152,212

On November 5, 2009, at Annual Meeting, the stockholders of the Company approved an amendment to the Company's 2003 Employee, Director and Consultant Stock Option Plan, as previously amended (the "Option Plan"), to increase the number of shares of common stock available for issuance thereunder by 3,000,000 shares. However, as noted in the supplement to our proxy statement as filed with the SEC on October 28, 2009 or in the Form 8-K filed on November 6, 2009, following the Annual Meeting, the Company's Board of Directors amended the Option Plan to reduce the additional number of shares of common stock to be added by 1,000,000 shares to 2,000,000 shares.

***Proposal 3:***

For	79,112,699
Against	2,883,490
Abstain	60,155
Broker Non-vote	0

**Item 5. Other Information.**

None.

**Item 6. Exhibits.**

***(a) Exhibits***

- 10.1\$ Myriad Genetics, Inc. 2003 Employee, Director and Consultant Stock Option Plan, as amended.
- 31.1 Certification of Chief Executive Officer pursuant to Section 302(a) of the Sarbanes-Oxley Act of 2002.
- 31.2 Certification of Chief Financial Officer pursuant to Section 302(a) of the Sarbanes-Oxley Act of 2002.
- 32.1 Certifications pursuant to Section 906 of the Sarbanes-Oxley Act of 2002.

\$ Management contract or compensatory plan or arrangement.

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**SIGNATURES**

Pursuant to the requirements of the Securities Exchange Act of 1934, the Registrant has duly caused this report to be signed on its behalf by the undersigned thereunto duly authorized.

MYRIAD GENETICS, INC.

Date: February 3, 2010

By: */s/* PETER D. MELDRUM  
**Peter D. Meldrum**  
**President and Chief Executive Officer**  
**(Principal executive officer)**

Date: February 3, 2010

By: */s/* JAMES S. EVANS  
**James S. Evans**  
**Chief Financial Officer**  
**(Principal financial and chief accounting officer)**