

MYRIAD GENETICS INC  
Form 4  
October 16, 2007

**FORM 4**

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

OMB APPROVAL

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**STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF SECURITIES**

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934, Section 17(a) of the Public Utility Holding Company Act of 1935 or Section 30(h) of the Investment Company Act of 1940

(Print or Type Responses)

1. Name and Address of Reporting Person \*  
MOYES JAY M

(Last) (First) (Middle)  
320 WAKARA WAY  
(Street)

SALT LAKE CITY, UT 84108  
(City) (State) (Zip)

2. Issuer Name and Ticker or Trading Symbol  
MYRIAD GENETICS INC [MYGN]

3. Date of Earliest Transaction  
(Month/Day/Year)  
10/15/2007

4. If Amendment, Date Original Filed(Month/Day/Year)

5. Relationship of Reporting Person(s) to Issuer

(Check all applicable)

\_\_\_ Director \_\_\_ 10% Owner  
\_X\_ Officer (give title below) \_\_\_ Other (specify below)  
Chief Financial Officer

6. Individual or Joint/Group Filing(Check Applicable Line)  
\_X\_ Form filed by One Reporting Person  
\_\_\_ Form filed by More than One Reporting Person

**Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned**

1. Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transaction Code (Instr. 8)	4. Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)	5. Amount of Securities Beneficially Owned Reported Transaction(s) (Instr. 3 and 4)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Ownership Indirect Beneficial Ownership (Instr. 4)
				(A) or (D)	Code V Amount (D) Price		

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

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SEC 1474  
(9-02)

**Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)**

1. Title of Derivative Security	2. Conversion or Exercise	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any	4. Transaction Code	5. Number of Derivative Securities	6. Date Exercisable and Expiration Date (Month/Day/Year)	7. Title and Amount of Underlying Security (Instr. 3 and 4)
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(Instr. 3)	Price of Derivative Security	(Month/Day/Year)	(Instr. 8)	Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares
			Code	V (A) (D)				
Non-Qualified Stock Option (right to buy)	\$ 12.54	10/15/2007	<u>M</u> <sup>(1)</sup>	344	04/14/2005	09/09/2013	Common Stock	344
Non-Qualified Stock Option (right to buy)	\$ 12.54	10/15/2007	<u>M</u> <sup>(1)</sup>	172	04/14/2005	09/09/2013	Common Stock	172
Non-Qualified Stock Option (right to buy)	\$ 12.54	10/15/2007	<u>M</u> <sup>(1)</sup>	4,527	04/14/2005	09/09/2013	Common Stock	4,527
Non-Qualified Stock Option (right to buy)	\$ 12.54	10/15/2007	<u>M</u> <sup>(1)</sup>	1,000	04/14/2005	09/09/2013	Common Stock	1,000
Non-Qualified Stock Option (right to buy)	\$ 12.54	10/15/2007	<u>M</u> <sup>(1)</sup>	600	04/14/2005	09/09/2013	Common Stock	600
Non-Qualified Stock Option (right to buy)	\$ 12.54	10/15/2007	<u>M</u> <sup>(1)</sup>	200	04/14/2005	09/09/2013	Common Stock	200
Non-Qualified Stock Option (right to buy)	\$ 12.54	10/15/2007	<u>M</u> <sup>(1)</sup>	200	04/14/2005	09/09/2013	Common Stock	200
Non-Qualified Stock Option (right to buy)	\$ 12.54	10/15/2007	<u>M</u> <sup>(1)</sup>	200	04/14/2005	09/09/2013	Common Stock	200
Non-Qualified Stock Option (right to buy)	\$ 12.54	10/15/2007	<u>M</u> <sup>(1)</sup>	200	04/14/2005	09/09/2013	Common Stock	200
Non-Qualified Stock Option (right to buy)	\$ 12.54	10/15/2007	<u>M</u> <sup>(1)</sup>	1,865	04/14/2005	09/09/2013	Common Stock	1,865
Non-Qualified Stock Option (right to buy)	\$ 12.54	10/15/2007	<u>M</u> <sup>(1)</sup>	573	04/14/2005	09/09/2013	Common Stock	573
Non-Qualified Stock Option	\$ 12.54	10/15/2007	<u>M</u> <sup>(1)</sup>	100	04/14/2005	09/09/2013	Common Stock	100

