

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  
 Officer (give title below) \_\_\_\_\_ Other (specify below)  
Chief Financial Officer

6. Individual or Joint/Group Filing(Check Applicable Line)  
 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 (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> (1)	1,505	04/14/2005	09/09/2013	Common Stock	1,505
Non-Qualified Stock Option (right to buy)	\$ 12.54	10/15/2007	<u>M</u> (1)	430	04/14/2005	09/09/2013	Common Stock	430
Non-Qualified Stock Option (right to buy)	\$ 12.54	10/15/2007	<u>M</u> (1)	263	04/14/2005	09/09/2013	Common Stock	263
Non-Qualified Stock Option (right to buy)	\$ 12.54	10/15/2007	<u>M</u> (1)	401	04/14/2005	09/09/2013	Common Stock	401
Non-Qualified Stock Option (right to buy)	\$ 12.54	10/15/2007	<u>M</u> (1)	86	04/14/2005	09/09/2013	Common Stock	86
Non-Qualified Stock Option (right to buy)	\$ 12.54	10/15/2007	<u>M</u> (1)	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> (1)	86	04/14/2005	09/09/2013	Common Stock	86
Non-Qualified Stock Option (right to buy)	\$ 12.54	10/15/2007	<u>M</u> (1)	516	04/14/2005	09/09/2013	Common Stock	516
Non-Qualified Stock Option (right to buy)	\$ 12.54	10/15/2007	<u>M</u> (1)	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> (1)	86	04/14/2005	09/09/2013	Common Stock	86
Non-Qualified Stock Option (right to buy)	\$ 12.54	10/15/2007	<u>M</u> (1)	860	04/14/2005	09/09/2013	Common Stock	860
Non-Qualified Stock Option	\$ 12.54	10/15/2007	<u>M</u> (1)	774	04/14/2005	09/09/2013	Common Stock	774

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(right to buy)

Non-Qualified Stock Option (right to buy)	\$ 12.54	10/15/2007	<u>M<sup>(1)</sup></u>	86	04/14/2005	09/09/2013	Common Stock	8
Non-Qualified Stock Option (right to buy)	\$ 12.54	10/15/2007	<u>M<sup>(1)</sup></u>	258	04/14/2005	09/09/2013	Common Stock	25
Non-Qualified Stock Option (right to buy)	\$ 12.54	10/15/2007	<u>M<sup>(1)</sup></u>	64	04/14/2005	09/09/2013	Common Stock	6
Non-Qualified Stock Option (right to buy)	\$ 12.54	10/15/2007	<u>M<sup>(1)</sup></u>	90	04/14/2005	09/09/2013	Common Stock	9
Non-Qualified Stock Option (right to buy)	\$ 12.54	10/15/2007	<u>M<sup>(1)</sup></u>	344	04/14/2005	09/09/2013	Common Stock	34
Non-Qualified Stock Option (right to buy)	\$ 12.54	10/15/2007	<u>M<sup>(1)</sup></u>	344	04/14/2005	09/09/2013	Common Stock	34
Non-Qualified Stock Option (right to buy)	\$ 12.54	10/15/2007	<u>M<sup>(1)</sup></u>	430	04/14/2005	09/09/2013	Common Stock	43
Non-Qualified Stock Option (right to buy)	\$ 12.54	10/15/2007	<u>M<sup>(1)</sup></u>	344	04/14/2005	09/09/2013	Common Stock	34
Non-Qualified Stock Option (right to buy)	\$ 12.54	10/15/2007	<u>M<sup>(1)</sup></u>	172	04/14/2005	09/09/2013	Common Stock	17
Non-Qualified Stock Option (right to buy)	\$ 12.54	10/15/2007	<u>M<sup>(1)</sup></u>	172	04/14/2005	09/09/2013	Common Stock	17
Non-Qualified Stock Option (right to buy)	\$ 12.54	10/15/2007	<u>M<sup>(1)</sup></u>	318	04/14/2005	09/09/2013	Common Stock	31
Non-Qualified Stock Option (right to buy)	\$ 12.54	10/15/2007	<u>M<sup>(1)</sup></u>	800	04/14/2005	09/09/2013	Common Stock	80
Non-Qualified Stock Option (right to buy)	\$ 12.54	10/15/2007	<u>M<sup>(1)</sup></u>	258	04/14/2005	09/09/2013	Common Stock	25
Non-Qualified Stock Option (right to buy)	\$ 12.54	10/15/2007	<u>M<sup>(1)</sup></u>	86	04/14/2005	09/09/2013	Common Stock	8

