

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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Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).

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 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> (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⁽¹⁾</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⁽¹⁾</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⁽¹⁾</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⁽¹⁾</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⁽¹⁾</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⁽¹⁾</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⁽¹⁾</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⁽¹⁾</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⁽¹⁾</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⁽¹⁾</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⁽¹⁾</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⁽¹⁾</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⁽¹⁾</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⁽¹⁾</u>	86	04/14/2005	09/09/2013	Common Stock	8	

Non-Qualified Stock Option (right to buy)	\$ 12.54	10/15/2007	M ⁽¹⁾	29	04/14/2005	09/09/2013	Common Stock	2
Non-Qualified Stock Option (right to buy)	\$ 12.54	10/15/2007	M ⁽¹⁾	172	04/14/2005	09/09/2013	Common Stock	17
Non-Qualified Stock Option (right to buy)	\$ 12.54	10/15/2007	M ⁽¹⁾	344	04/14/2005	09/09/2013	Common Stock	34
Non-Qualified Stock Option (right to buy)	\$ 12.54	10/15/2007	M ⁽¹⁾	774	04/14/2005	09/09/2013	Common Stock	77

Reporting Owners

Reporting Owner Name / Address	Relationships			
	Director	10% Owner	Officer	Other
MOYES JAY M 320 WAKARA WAY SALT LAKE CITY, UT 84108			Chief Financial Officer	

Signatures

By: Richard M. Marsh For: Jay M.
Moyes
10/16/2007

**Signature of Reporting Person Date

Explanation of Responses:

- * If the form is filed by more than one reporting person, see Instruction 4(b)(v).
- ** Intentional misstatements or omissions of facts constitute Federal Criminal Violations. See 18 U.S.C. 1001 and 15 U.S.C. 78ff(a).
- (1) This transaction was effected pursuant to a Rule 10b5-1 trading plan.

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, see Instruction 6 for procedure. Potential persons who are to respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB number.