

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> ⁽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⁾ | 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⁾ | 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> ⁽¹⁾ | 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> ⁽¹⁾ | 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> ⁽¹⁾ | 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> ⁽¹⁾ | 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> ⁽¹⁾ | 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> ⁽¹⁾ | 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> ⁽¹⁾ | 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> ⁽¹⁾ | 573 | 04/14/2005 | 09/09/2013 | Common Stock | 573 |
| Non-Qualified Stock Option | \$ 12.54 | 10/15/2007 | <u>M</u> ⁽¹⁾ | 100 | 04/14/2005 | 09/09/2013 | Common Stock | 100 |

(right to buy)

Non-Qualified

| | | | | | | | | | |
|--------------|----------|------------|--|------------------|----|------------|------------|-----------------|---|
| Stock Option | \$ 12.54 | 10/15/2007 | | M ⁽¹⁾ | 55 | 04/14/2005 | 09/09/2013 | Common Stock | 5 |
|--------------|----------|------------|--|------------------|----|------------|------------|-----------------|---|

(right to buy)

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.

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