#### MYRIAD GENETICS INC

Form 4

December 03, 2010

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF

**SECURITIES** 

30(h) of the Investment Company Act of 1940

**OMB** 

**OMB APPROVAL** 

3235-0287 Number:

January 31, Expires: 2005 Estimated average

> 10% Owner Other (specify

> > 7. Nature of

burden hours per response... 0.5

if no longer subject to Section 16. Form 4 or

Check this box

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

may continue. See Instruction

1(b).

(Last)

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obligations

(Print or Type Responses)

1. Name and Address of Reporting Person \* LANGER DENNIS

(First)

2. Issuer Name and Ticker or Trading

5. Relationship of Reporting Person(s) to

Issuer

Symbol

MYRIAD GENETICS INC [MYGN]

(Check all applicable)

320 WAKARA WAY

3. Date of Earliest Transaction

(Month/Day/Year) X\_ Director Officer (give title 12/03/2010

(Middle)

below)

6. Individual or Joint/Group Filing(Check

(Street) 4. If Amendment, Date Original

Applicable Line)

Filed(Month/Day/Year) \_X\_ Form filed by One Reporting Person

> Form filed by More than One Reporting Person

SALT LAKE CITY, UT 84108

(City) (State) (Zip)

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

1.Title of 2. Transaction Date 2A. Deemed Security (Instr. 3)

(Month/Day/Year) Execution Date, if (Month/Day/Year)

4. Securities TransactionAcquired (A) or Code Disposed of (D) (Instr. 8) (Instr. 3, 4 and 5)

5. Amount of 6. Ownership Securities Form: Direct Beneficially Owned Following Reported

Indirect (D) or Indirect Beneficial Ownership (Instr. 4) (Instr. 4)

(A) or Code V Amount (D) Price

Transaction(s) (Instr. 3 and 4)

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

Persons who respond to the collection of SEC 1474 information contained in this form are not (9-02)required to respond unless the form displays a currently valid OMB control number.

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

1. Title of 3. Transaction Date 3A. Deemed 5. Number of 6. Date Exercisable and 7. Title and Amor 4 Derivative Conversion (Month/Day/Year) Execution Date, if TransactionDerivative **Expiration Date** Underlying Secur Security or Exercise Code Securities (Month/Day/Year) (Instr. 3 and 4) (Month/Day/Year) (Instr. 3) Price of (Instr. 8) Acquired (A)

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Derivative or Disposed of Security (D)

(Instr. 3, 4, and 5)

Code V (A) (D) Date Expiration Title

Exercisable Date

An

or Nu of S

30

Non-Qualified

Stock Option \$ 21.66 12/03/2010 A 30,000 12/03/2011 12/03/2020 Common Stock

(right to buy)

## **Reporting Owners**

Reporting Owner Name / Address Relationships

Director 10% Owner Officer Other

LANGER DENNIS
320 WAKARA WAY
SALT LAKE CITY, UT 84108

### **Signatures**

By: Richard Marsh For: Dennis H.
Langer 12/03/2010

\*\*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).

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.

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