#### MYRIAD GENETICS INC

Form 4

December 05, 2012

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF

**SECURITIES** 

**OMB APPROVAL OMB** 

3235-0287 Number:

January 31, Expires: 2005

Estimated average burden hours per

response... 0.5

if no longer subject to Section 16. Form 4 or Form 5

Check this box

obligations may continue. See Instruction

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

1(b).

(Print or Type Responses)

1. Name and Address of Reporting Person \* Phanstiel S. Louise

2. Issuer Name and Ticker or Trading Symbol

5. Relationship of Reporting Person(s) to

Issuer

MYRIAD GENETICS INC [MYGN]

(Check all applicable)

(First) (Middle) (Last)

(Street)

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

12/05/2012

X Director 10% Owner Officer (give title Other (specify

320 WAKARA WAY

1.Title of

Security

(Instr. 3)

4. If Amendment, Date Original

(Instr. 8)

6. Individual or Joint/Group Filing(Check

Filed(Month/Day/Year) Applicable Line)

\_X\_ Form filed by One Reporting Person Form filed by More than One Reporting

(Instr. 4)

Person

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

below)

SALT LAKE CITY, UT 84108

(City) (State) (Zip)

2. Transaction Date 2A. Deemed

4. Securities (Month/Day/Year) Execution Date, if TransactionAcquired (A) or Code Disposed of (D)

5. Amount of Securities Beneficially Owned

6. Ownership 7. Nature of Form: Direct Indirect (D) or Indirect Beneficial Ownership

(Instr. 4)

Following (A) or

(Instr. 3, 4 and 5)

Reported Transaction(s) (Instr. 3 and 4)

Code V Amount (D) Price

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

(Month/Day/Year)

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 | 2.          | 3. Transaction Date | 3A. Deemed         | 4.         | 5. Number of | 6. Date Exercisable and | 7. Title and Amou |
|-------------|-------------|---------------------|--------------------|------------|--------------|-------------------------|-------------------|
| Derivative  | Conversion  | (Month/Day/Year)    | Execution Date, if | Transactio | orDerivative | Expiration Date         | Underlying Secur  |
| Security    | or Exercise |                     | any                | Code       | Securities   | (Month/Day/Year)        | (Instr. 3 and 4)  |
| (Instr. 3)  | Price of    |                     | (Month/Day/Year)   | (Instr. 8) | Acquired (A) |                         |                   |

Edgar Filing: MYRIAD GENETICS INC - Form 4

Derivative or Disposed of Security (D)

(Instr. 3, 4, and 5)

Code V (A) (D) Date Expiration Title

Exercisable Date

Exercisable Bate

An

or Nu of S

30

Non-Qualified

Stock Option \$ 27.61 12/05/2012 A 30,000 12/05/2013 12/05/2022 Common Stock

(right to buy)

# **Reporting Owners**

Reporting Owner Name / Address Relationships

Director 10% Owner Officer Other

Phanstiel S. Louise 320 WAKARA WAY X SALT LAKE CITY, UT 84108

## **Signatures**

By: Richard Marsh For: S. Louise Phanstiel 12/05/2012

\*\*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.

Reporting Owners 2