#### MYRIAD GENETICS INC

Form 4

September 15, 2011

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF

**SECURITIES** 

**OMB** Number:

**OMB APPROVAL** 

3235-0287

Expires:

January 31, 2005

0.5

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response...

Check this box if no longer subject to Section 16.

Form 4 or Form 5 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 \*

King Gary A.

2. Issuer Name and Ticker or Trading Symbol

5. Relationship of Reporting Person(s) to Issuer

MYRIAD GENETICS INC [MYGN]

(Check all applicable)

(Last)

Security

(Instr. 3)

(First)

(Street)

(State)

(Month/Day/Year)

(Middle)

(Zip)

3. Date of Earliest Transaction

(Month/Day/Year) 09/13/2011

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

below) Exec. VP International Ops

320 WAKARA WAY

4. If Amendment, Date Original

Filed(Month/Day/Year)

6. Individual or Joint/Group Filing(Check Applicable Line)

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

(I)

(Instr. 4)

Person

below)

SALT LAKE CITY, UT 84108

(City) 1. Title of 2. Transaction Date 2A. Deemed

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

Execution Date, if

(Month/Day/Year)

3. 4. Securities TransactionAcquired (A) or

Disposed of (D)

(Instr. 3, 4 and 5)

Code V Amount (D) Price

(A)

5. Amount of Securities Beneficially

Owned

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

7. Nature of Indirect Ownership

(Instr. 4)

(9-02)

Code

(Instr. 8)

Following Reported 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 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 Derivative Security

Conversion or Exercise

3. Transaction Date 3A. Deemed

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

4. 5. Number of **Transaction**Derivative Code Securities

6. Date Exercisable and **Expiration Date** (Month/Day/Year)

7. Title and Amor Underlying Secur (Instr. 3 and 4)

### Edgar Filing: MYRIAD GENETICS INC - Form 4

(Instr. 3)	Price of Derivative Security		(Month/Day/Year)	(Instr.	8)	Acquired (A Disposed of (Instr. 3, 4, 5)	f (D)				
				Code	V	(A)	(D)	Date Exercisable	Expiration Date	Title	Am Nui Sha
Non-Qualified Stock Option (right to buy)	\$ 19.47	09/13/2011		A		104,000		<u>(1)</u>	09/13/2021	Common Stock	10

## **Reporting Owners**

Reporting Owner Name / Address	Relationships							
<b>2</b>	Director	10% Owner	Officer	Other				
King Gary A.			Exec. VP					
320 WAKARA WAY			International					
SALT LAKE CITY, UT 84108			Ops					

### **Signatures**

By: Richard Marsch For: 09/15/2011

\*\*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) The combined Incentive Stock Option and Non-Qualified Stock Option grants vest 25% annually beginning on the first anniversary date of the option grant, subject to statutory ISO limitations.

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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