

HOCKETT WILLIAM A III
 Form 4
 May 04, 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 *
HOCKETT WILLIAM A III

(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)
05/03/2007

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)
V. P. of Corp Communications

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 Following Reported Transaction(s) (Instr. 3 and 4) | 6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4) | 7. Nature of Ownership (Instr. 4) |
|---------------------------------|--------------------------------------|--|--------------------------------|---|---|--|-----------------------------------|
| | | | | (A) or (D) | Price | | |
| Common Stock | 05/03/2007 | | M | 19,581 A | \$ 12.54 26,955 | D | |
| Common Stock | 05/03/2007 | | S | 19,581 D | \$ 39.743 7,374 | D | |
| Common Stock | 05/03/2007 | | M | 15,000 A | \$ 16.97 22,374 | D | |
| Common Stock | 05/03/2007 | | S | 15,000 D | \$ 39.743 7,374 | D | |
| Common Stock | 05/03/2007 | | M | 24,090 A | \$ 16.64 31,464 | D | |

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| | | | | | | | |
|--------------|------------|---|--------|---|-----------|--------|---|
| Common Stock | 05/03/2007 | S | 24,090 | D | \$ 39.743 | 7,374 | D |
| Common Stock | 05/03/2007 | M | 25,480 | A | \$ 22.12 | 32,854 | D |
| Common Stock | 05/03/2007 | S | 25,480 | D | \$ 39.743 | 7,374 | D |

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

Persons who respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB control number.

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(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 (Instr. 3) | 2. Conversion or Exercise Price of Derivative Security | 3. Transaction Date (Month/Day/Year) | 3A. Deemed Execution Date, if any (Month/Day/Year) | 4. Transaction Code (Instr. 8) | 5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5) | 6. Date Exercisable and Expiration Date (Month/Day/Year) | 7. Title and Amount of Underlying Security (Instr. 3 and 4) | Amount or Number of Shares | |
|--|--|--------------------------------------|--|--------------------------------|---|--|---|----------------------------|----------------------------|
| | | | | Code | V (A) (D) | Date Exercisable | Expiration Date | Title | Amount or Number of Shares |
| Non-Qualified Stock Option (right to buy) | \$ 12.54 | 05/03/2007 | | M | 19,581 | <u>(1)</u> 09/09/2013 | Common Stock | 19,581 | |
| Non-Qualified Stock Option (right to buy) | \$ 16.64 | 05/03/2007 | | M | 24,090 | <u>(1)</u> 09/08/2014 | Common Stock | 24,090 | |
| Non-Qualified Stock Option (right to buy) | \$ 16.97 | 05/03/2007 | | M | 15,000 | <u>(1)</u> 02/19/2014 | Common Stock | 15,000 | |
| Non-Qualified Stock Option (right to buy) | \$ 22.12 | 05/03/2007 | | M | 25,480 | <u>(1)</u> 02/17/2015 | Common Stock | 25,480 | |

Reporting Owners

| Reporting Owner Name / Address | Relationships | | | |
|---|---------------|-----------|------------------------------|-------|
| | Director | 10% Owner | Officer | Other |
| HOCKETT WILLIAM A III 320 WAKARA WAY | | | V. P. of Corp Communications | |

SALT LAKE CITY, UT 84108

Signatures

By: Richard M. Marsh For: William A.
Hockett III

05/04/2007

__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) 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.