

HOCKETT WILLIAM A III  
Form 4  
October 16, 2007

**FORM 4**

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

OMB APPROVAL

OMB Number: 3235-0287  
Expires: January 31, 2005  
Estimated average burden hours per response... 0.5

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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)

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  
 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	10/15/2007		S <sup>(1)</sup>	D	\$ 55.13	4,055	D
Common Stock	10/15/2007		S <sup>(1)</sup>	D	\$ 55.14	3,985	D
Common Stock	10/15/2007		S <sup>(1)</sup>	D	\$ 55.15	3,942	D
Common Stock	10/15/2007		S <sup>(1)</sup>	D	\$ 55.17	3,877	D
Common Stock	10/15/2007		S <sup>(1)</sup>	D	\$ 55.18	3,863	D

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Common Stock	10/15/2007	<u>S<sup>(1)</sup></u>	56	D	\$ 55.19	3,807	D
Common Stock	10/15/2007	<u>S<sup>(1)</sup></u>	14	D	\$ 55.2	3,793	D
Common Stock	10/15/2007	<u>S<sup>(1)</sup></u>	84	D	\$ 55.21	3,709	D
Common Stock	10/15/2007	<u>S<sup>(1)</sup></u>	28	D	\$ 55.23	3,681	D
Common Stock	10/15/2007	<u>S<sup>(1)</sup></u>	14	D	\$ 55.24	3,667	D
Common Stock	10/15/2007	<u>S<sup>(1)</sup></u>	140	D	\$ 55.25	3,527	D
Common Stock	10/15/2007	<u>S<sup>(1)</sup></u>	126	D	\$ 55.26	3,401	D
Common Stock	10/15/2007	<u>S<sup>(1)</sup></u>	14	D	\$ 55.27	3,387	D
Common Stock	10/15/2007	<u>S<sup>(1)</sup></u>	42	D	\$ 55.31	3,345	D
Common Stock	10/15/2007	<u>S<sup>(1)</sup></u>	11	D	\$ 55.32	3,334	D
Common Stock	10/15/2007	<u>S<sup>(1)</sup></u>	15	D	\$ 55.34	3,319	D
Common Stock	10/15/2007	<u>S<sup>(1)</sup></u>	56	D	\$ 55.4	3,263	D
Common Stock	10/15/2007	<u>S<sup>(1)</sup></u>	56	D	\$ 55.41	3,207	D
Common Stock	10/15/2007	<u>S<sup>(1)</sup></u>	70	D	\$ 55.42	3,137	D
Common Stock	10/15/2007	<u>S<sup>(1)</sup></u>	56	D	\$ 55.44	3,081	D
Common Stock	10/15/2007	<u>S<sup>(1)</sup></u>	28	D	\$ 55.46	3,053	D
Common Stock	10/15/2007	<u>S<sup>(1)</sup></u>	28	D	\$ 55.47	3,025	D
Common Stock	10/15/2007	<u>S<sup>(1)</sup></u>	52	D	\$ 55.48	2,973	D
Common Stock	10/15/2007	<u>S<sup>(1)</sup></u>	130	D	\$ 55.49	2,843	D
Common Stock	10/15/2007	<u>S<sup>(1)</sup></u>	42	D	\$ 55.53	2,801	D
	10/15/2007	<u>S<sup>(1)</sup></u>	14	D		2,787	D

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Common Stock						\$ 55.54		
Common Stock	10/15/2007		S <sup>(1)</sup>	5	D	\$ 55.58	2,782	D
Common Stock	10/15/2007		S <sup>(1)</sup>	28	D	\$ 55.6	2,754	D
Common Stock	10/15/2007		S <sup>(1)</sup>	56	D	\$ 55.61	2,698	D
Common Stock	10/15/2007		S <sup>(1)</sup>	126	D	\$ 55.63	2,572	D

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 (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 Securities (Instr. 3 and 4)	8. Price of Derivative Security (Instr. 5)	9. Number of Derivative Securities Owned Beneficially (Instr. 5)
				Code	V (A) (D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares

## Reporting Owners

Reporting Owner Name / Address	Relationships			
	Director	10% Owner	Officer	Other
HOCKETT WILLIAM A III 320 WAKARA WAY SALT LAKE CITY, UT 84108			V. P. of Corp Communications	

## Signatures

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

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.