

MYRIAD GENETICS INC  
Form 4  
February 07, 2008

**FORM 4** UNITED STATES SECURITIES AND EXCHANGE COMMISSION  
Washington, D.C. 20549

OMB APPROVAL

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Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).

**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 \*  
**SKOLNICK MARK H**

(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)  
02/07/2008

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)  
Chief Scientific Officer

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 Indirect Beneficial Ownership (Instr. 4)	
			Code	V	Amount	(A) or (D)	Price	
Common Stock	02/07/2008		M <sup>(1)</sup>		100	A	\$ 9.3125 262,665	D
Common Stock	02/07/2008		S <sup>(1)</sup>		100	D	\$ 39.78 262,565	D
Common Stock	02/07/2008		M <sup>(1)</sup>		100	A	\$ 9.3125 262,665	D
Common Stock	02/07/2008		S <sup>(1)</sup>		100	D	\$ 39.76 262,565	D
Common Stock	02/07/2008		M <sup>(1)</sup>		100	A	\$ 9.3125 262,665	D

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Common Stock	02/07/2008	<u>S</u> (1)	100	D	\$ 39.74	262,565	D
Common Stock	02/07/2008	<u>M</u> (1)	900	A	\$ 9.3125	263,465	D
Common Stock	02/07/2008	<u>S</u> (1)	900	D	\$ 39.7	262,565	D
Common Stock	02/07/2008	<u>M</u> (1)	100	A	\$ 9.3125	262,665	D
Common Stock	02/07/2008	<u>S</u> (1)	100	D	\$ 39.67	262,565	D
Common Stock	02/07/2008	<u>M</u> (1)	200	A	\$ 9.3125	262,765	D
Common Stock	02/07/2008	<u>S</u> (1)	200	D	\$ 39.65	262,565	D
Common Stock	02/07/2008	<u>M</u> (1)	600	A	\$ 9.3125	263,165	D
Common Stock	02/07/2008	<u>S</u> (1)	600	D	\$ 39.59	262,565	D
Common Stock	02/07/2008	<u>M</u> (1)	100	A	\$ 9.3125	262,665	D
Common Stock	02/07/2008	<u>S</u> (1)	100	D	\$ 39.58	262,565	D
Common Stock	02/07/2008	<u>M</u> (1)	300	A	\$ 9.3125	262,865	D
Common Stock	02/07/2008	<u>S</u> (1)	300	D	\$ 39.55	262,565	D
Common Stock	02/07/2008	<u>M</u> (1)	100	A	\$ 9.3125	262,665	D
Common Stock	02/07/2008	<u>S</u> (1)	100	D	\$ 39.54	262,565	D
Common Stock	02/07/2008	<u>M</u> (1)	100	A	\$ 9.3125	262,665	D
Common Stock	02/07/2008	<u>S</u> (1)	100	D	\$ 39.51	262,565	D
Common Stock	02/07/2008	<u>M</u> (1)	500	A	\$ 9.3125	263,065	D
Common Stock	02/07/2008	<u>S</u> (1)	500	D	\$ 39.28	262,565	D
Common Stock	02/07/2008	<u>M</u> (1)	100	A	\$ 9.3125	262,665	D
	02/07/2008	<u>S</u> (1)	100	D		262,565	D

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Common Stock						\$ 39.2441		
Common Stock	02/07/2008		M <sup>(1)</sup>	100	A	\$ 9.3125	262,665	D
Common Stock	02/07/2008		S <sup>(1)</sup>	100	D	\$ 39.2181	262,565	D
Common Stock	02/07/2008		M <sup>(1)</sup>	300	A	\$ 9.3125	262,865	D
Common Stock	02/07/2008		S <sup>(1)</sup>	300	D	\$ 39.199	262,565	D

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

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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 Securities (Instr. 3 and 4)	8. Price of Derivative Security (Instr. 5)	9. Number of Derivative Securities Owned Beneficially (Instr. 5)
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## Reporting Owners

Reporting Owner Name / Address	Relationships			
	Director	10% Owner	Officer	Other
SKOLNICK MARK H 320 WAKARA WAY SALT LAKE CITY, UT 84108	X		Chief Scientific Officer	

## Signatures

By: Richard Marsh For: Mark H. Skolnick  
02/07/2008

\_\_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.