

MYRIAD GENETICS INC
Form 4
May 11, 2009

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 *
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)
05/07/2009

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	03/02/2009		G	V 8,927 A \$ 0	278,475	D	
Common Stock	03/02/2009		G	V 11,206 A \$ 0	289,681	D	
Common Stock	05/07/2009		M	10,399 A \$ 2.3905	589,761	D	
Common Stock	05/07/2009		S	10,399 D \$ 32.1634	579,362	D	
Common Stock	05/08/2009		M	4,601 A \$ 2.3905	583,963	D	

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Common Stock	05/08/2009		S	4,601	D	\$ 32.59	579,362	D	
Common Stock	05/11/2009		M	6,992	A	\$ 2.3905	586,354	D	
Common Stock	05/11/2009		S	6,992	D	\$ 32.5	579,362	D	
Common Stock	03/02/2009		G	V 8,927	D	\$ 0	123,820	I	By GRAT
Common Stock	03/02/2009		G	V 16,198	D	\$ 0	107,622	I	By GRAT
Common Stock	03/27/2009		G	V 9,852	D	\$ 0	205,392	I	By GRAT
Common Stock	05/07/2009		G	V 9,852	D	\$ 0	195,540	I	By GRAT
Common Stock							127,060	I	by S. Fam. Part.
Common Stock							66,000	I	by Spouse

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.

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 Security (Instr. 3 and 4)	8. Amount or Number of Shares
Non-Qualified Stock Option (right to buy)	\$ 2.3905	05/07/2009		M	10,399	<u>(1)</u> 06/17/2009	Common Stock	10,399
Non-Qualified Stock Option (right to buy)	\$ 2.3905	05/08/2009		M	4,601	<u>(1)</u> 06/17/2009	Common Stock	4,601

Non-Qualified Stock Option (right to buy)	\$ 2.3905	05/11/2009	M	6,992	<u>(1)</u>	06/17/2009	Common Stock	6,9
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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: James Evans For: Mark H.
Skolnick

05/11/2009

__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) 20% vests annually beginning on the 1st anniversary of the date of the Option Grant.

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, *see* Instruction 6 for procedure.
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