

MYRIAD GENETICS INC
 Form 4
 November 06, 2009

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 *
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)
 11/04/2009

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	10/28/2009		G	V 15,028 A \$ 0	595,001	D	
Common Stock	11/04/2009		S ⁽¹⁾	40,000 D \$ 25.9803	555,001	D	
Common Stock	11/04/2009		M ⁽¹⁾	30,000 A \$ 8.86	585,001	D	
Common Stock	11/04/2009		M ⁽¹⁾	10,000 A \$ 24.74	595,001	D	
Common Stock	11/04/2009		S ⁽¹⁾	10,000 D \$ 25.9441	585,001	D	

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Common Stock	11/04/2009		<u>S</u> (1)	30,000	D	\$ 25.9441	555,001	D	
Common Stock	11/05/2009		<u>S</u> (1)	40,000	D	\$ 24.7077	515,001	D	
Common Stock	11/05/2009		<u>M</u> (1)	10,000	A	\$ 24.74	525,001	D	
Common Stock	11/05/2009		<u>S</u> (1)	10,000	D	\$ 24.7649	515,001	D	
Common Stock	11/05/2009		<u>M</u> (1)	15,000	A	\$ 20.24	530,001	D	
Common Stock	11/05/2009		<u>S</u> (1)	15,000	D	\$ 24.7077	515,001	D	
Common Stock	10/28/2009		G V	15,028	D	\$ 0	190,364	I	By GRAT
Common Stock	10/28/2009		G V	108,218	D	\$ 0	82,146	I	By GRAT
Common Stock	11/04/2009		<u>S</u> (1)	15,000	D	\$ 25.9803	112,060	I	by S. Fam. Part.
Common Stock	11/04/2009		<u>S</u> (1)	16,000	D	\$ 25.9803	50,000	I	by Spouse
Common Stock	11/05/2009		<u>S</u> (1)	16,000	D	\$ 24.7077	34,000	I	by Spouse

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 Security (Instr. 3 and 4)	8. Date Exercisable	9. Expiration Date	10. Title	11. Amount or Number of Shares
Non-Qualified	\$ 8.86	11/04/2009		<u>M</u> (1)	30,000	(2)	04/20/2010			Common	30,000

Stock Option (right to buy)								Stock
Non-Qualified Stock Option (right to buy)	\$ 20.24	11/05/2009	<u>M</u> (1)	15,000	(2)	06/27/2011	Common Stock	15,000
Non-Qualified Stock Option (right to buy)	\$ 24.74	11/04/2009	<u>M</u> (1)	10,000	(2)	06/21/2010	Common Stock	10,000
Non-Qualified Stock Option (right to buy)	\$ 24.74	11/05/2009	<u>M</u> (1)	10,000	(2)	06/21/2010	Common Stock	10,000

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 S. Evans For: Mark H. Skolnick 11/06/2009

__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) This transaction was effected pursuant to a Rule 10b5-1 trading plan.
- (2) 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. 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.