#### **MYRIAD GENETICS INC**

Form 4

November 06, 2009

# FORM 4 UNITED STATES SECURITIES AND EXCHANGE COMMISSION

#### OMB APPROVAL

OMB Number: 3235-0287

Expires: January 31, 2005

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STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF SECURITIES

if no longer subject to Section 16. Form 4 or Form 5 obligations

Check this box

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

Washington, D.C. 20549

may continue.

See Instruction

30(h) of the Investment Company Act of 1940

1(b).

(Print or Type Responses)

1. Name and Add SKOLNICK		rting Person *	2. Issuer Name <b>and</b> Ticker or Trading Symbol	5. Relationship of Reporting Person(s) to Issuer		
(Last) (First) (Middle)			MYRIAD GENETICS INC [MYGN]	(Check all applicable)		
			3. Date of Earliest Transaction			
320 WAKARA WAY			(Month/Day/Year)	X Director 10% Owner		
			11/04/2009	_X_ Officer (give title Other (special below)		
				Chief Scientific Officer		
(Street)			4. If Amendment, Date Original	6. Individual or Joint/Group Filing(Check		
			Filed(Month/Day/Year)	Applicable Line)		
SALT LAKE	CITY, UT	84108		_X_ Form filed by One Reporting Person Form filed by More than One Reporting Person		

STET ETTE CITT, CT 01100				Person							
	(City)	(State)	(Zip) Tal	ole I - N	on-	Derivative S	d, Disposed of, o	r Beneficially	Owned		
	1.Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. 4. Securities Acquired (A) or TransactionDisposed of (D) Code (Instr. 3, 4 and 5) (Instr. 8)  (A) or			5. Amount of Securities Beneficially Owned Following Reported Transaction(s)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)		
				Code	V	Amount	(D)	Price	(Instr. 3 and 4)		
	Common Stock	10/28/2009		G	V	15,028	A	\$ 0	595,001	D	
	Common Stock	11/04/2009		S <u>(1)</u>		40,000	D	\$ 25.9803	555,001	D	
	Common Stock	11/04/2009		M <u>(1)</u>		30,000	A	\$ 8.86	585,001	D	
	Common Stock	11/04/2009		M <u>(1)</u>		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	S <u>(1)</u>	30,000	D	\$ 25.9441	555,001	D	
Common Stock	11/05/2009	S(1)	40,000	D	\$ 24.7077	515,001	D	
Common Stock	11/05/2009	M <u>(1)</u>	10,000	A	\$ 24.74	525,001	D	
Common Stock	11/05/2009	S(1)	10,000	D	\$ 24.7649	515,001	D	
Common Stock	11/05/2009	M <u>(1)</u>	15,000	A	\$ 20.24	530,001	D	
Common Stock	11/05/2009	S(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	S <u>(1)</u>	15,000	D	\$ 25.9803	112,060	I	by S. Fam. Part.
Common Stock	11/04/2009	S(1)	16,000	D	\$ 25.9803	50,000	I	by Spouse
Common Stock	11/05/2009	S(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.

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 onDerivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)	6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amour Underlying Securit (Instr. 3 and 4)	
				Code V	(A) (D)	Date Exercisable	Expiration Date	Title	Amo or Num of Sh
Non-Qualified	\$ 8.86	11/04/2009		$\mathbf{M}_{\underline{(1)}}$	30,000	(2)	04/20/2010	Common	30,0

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Stock Option (right to buy)							Stock	
Non-Qualified Stock Option (right to buy)	\$ 20.24	11/05/2009	M <u>(1)</u>	15,000	(2)	06/27/2011	Common Stock	15,0
Non-Qualified Stock Option (right to buy)	\$ 24.74	11/04/2009	M <u>(1)</u>	10,000	(2)	06/21/2010	Common Stock	10,0
Non-Qualified Stock Option (right to buy)	\$ 24.74	11/05/2009	M <u>(1)</u>	10,000	(2)	06/21/2010	Common Stock	10,0

## **Reporting Owners**

Reporting Owner Name / Address	Relationships						
<b>F</b>	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.

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