MYRIAD GENETICS INC

Form 4 May 11, 2009

FORM 4

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF

SECURITIES

OMB APPROVAL

OMB Number:

3235-0287

Expires:

January 31, 2005

0.5

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

may continue.

See Instruction

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

30(h) of the Investment Company Act of 1940

1(b).

(Print or Type Responses)

1. Name and Address of Reporting Person * SKOLNICK MARK H			2. Issuer Name and Ticker or Trading Symbol	5. Relationship of Reporting Person(s) to Issuer			
			MYRIAD GENETICS INC [MYGN]	(Check all applicable)			
(Last)	(First)	(Middle)	3. Date of Earliest Transaction				
			(Month/Day/Year)	X Director 10% Owner			
320 WAKARA	WAY		05/07/2009	_X_ Officer (give title Other (specify below) Chief Scientific Officer			
(Street)			4. If Amendment, Date Original	6. Individual or Joint/Group Filing(Check			
CALTLAVE	TTV IT 0	4100	Filed(Month/Day/Year)	Applicable Line) _X_ Form filed by One Reporting Person Form filed by More than One Reporting			
SALT LAKE CITY, UT 84108				Person			

							10	13011		
(City)	(State)	(Zip) Tak	ole I - No	on-l	Derivative	Secur	ities Acquir	ed, Disposed of,	or Beneficially	y Owned
1.Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transa Code (Instr.:	8)	4. Securition Dispose (Instr. 3, 4)	ed of (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)
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.

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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 or 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 Amour Underlying Securit (Instr. 3 and 4)	
				Code V	(A) (D)	Date Exercisable	Expiration Date	Title	Amo or Num of Sh
Non-Qualified Stock Option (right to buy)	\$ 2.3905	05/07/2009		M	10,399	<u>(1)</u>	06/17/2009	Common Stock	10,3
Non-Qualified Stock Option (right to buy)	\$ 2.3905	05/08/2009		M	4,601	<u>(1)</u>	06/17/2009	Common Stock	4,6

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Non-Qualified

(right to buy)

Stock Option

\$ 2.3905 05/11/2009 M

6,992

(1) 06/17/2009 Common

Stock

Reporting Owners

Relationships Reporting Owner Name / Address

> Other Director 10% Owner Officer

SKOLNICK MARK H 320 WAKARA WAY

X Chief Scientific Officer

SALT LAKE CITY, UT 84108

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. 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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