#### **MYRIAD GENETICS INC**

Form 4 May 09, 2006

### FORM 4

## **OMB APPROVAL**

# UNITED STATES SECURITIES AND EXCHANGE COMMISSION

OMB 3235-0287 Number:

Check this box if no longer subject to Section 16.

Washington, D.C. 20549

January 31, Expires: 2005

Form 4 or Form 5

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF **SECURITIES** 

Estimated average burden hours per 0.5 response...

obligations may continue. See Instruction

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 <b>and</b> 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			05/08/2006	X Officer (give title Other (spec 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 Reportin Person			

(City)	(State)	(Zip) Tak	ole I - Non-	Derivative	Secu	rities Acquir	ed, Disposed of,	or Beneficial	ly Owned
1.Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transactic 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	05/08/2006		$M_{\underline{1}}$	21,436	A	\$ 12.375	342,383	D	
Common Stock	05/08/2006		S <u>(1)</u>	21,436	D	\$ 28.0008	320,947	D	
Common Stock							87,137	I	By GRAT
Common Stock							21,517	I	Custodial
Common Stock							105,530	I	by S. Fam. Part.

Common Stock

37,000

Ι

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. Transactio Code (Instr. 8)	5. Number on Derivative Securities Acquired (A or Disposed (D) (Instr. 3, 4, and 5)	(A) ed of	6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amo Underlying Secu (Instr. 3 and 4)	
				Code V	(A) (D)	]	Date Exercisable	Expiration Date	Title	An or Nu of S
Non-Qualified Stock Option (right to buy)	\$ 12.375	05/08/2006		M(1)	21,4	436	06/13/2001	06/13/2006	Common Stock	21

### **Reporting Owners**

Reporting Owner Name / Address Relationships

Director 10% Owner Officer Other

SKOLNICK MARK H 320 WAKARA WAY

320 WAKARA WAY X Chief Scientific Officer

SALT LAKE CITY, UT 84108

### **Signatures**

By: Richard M. Marsh For: Mark H. 05/09/2006 Skolnick

\*\*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.

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