MYRIAD GENETICS INC

Form 4

March 20, 2008

FORM 4

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

Check this box if no longer

subject to Section 16. Form 4 or

Form 4 or Form 5 obligations may continue. See Instruction

4 or
5 Filed

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

1(b).

(Print or Type Responses)

1. Name and Addre SKOLNICK M	•	ng Person *	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	••		
320 WAKARA	WAY		(Month/Day/Year) 03/20/2008	X Director 10% OwnerX Officer (give title Other (specify below) Chief Scientific Officer		
	(Street)		4. If Amendment, Date Original	6. Individual or Joint/Group Filing(Check		
SALT LAKE CITY, UT 84108			Filed(Month/Day/Year)	Applicable Line) _X_ Form filed by One Reporting Person Form filed by More than One Reporting Person		
(City)	(State)	(Zip)	Table I Non Design County of Access to Access	' - 1 D' 1 - f D f' - 1 - O		

(City)	(State)	(Zip) Table	e I - Non-D	erivative	Secur	ities Acqu	ired, Disposed of,	or Beneficiall	y 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 Transaction(A) or Disposed of (D) Code (Instr. 3, 4 and 5) (Instr. 8)		5. Amount of Securities Beneficially Owned Following	7. Nature of Indirect Beneficial Ownership (Instr. 4)			
			Code V	Amount	(A) or (D)	Price	Reported Transaction(s) (Instr. 3 and 4)	(Instr. 4)	
Common Stock	03/20/2008		M	100	A	\$ 9.3125	252,665	D	
Common Stock	03/20/2008		S <u>(1)</u>	100	D	\$ 35.11	252,565	D	
Common Stock	03/20/2008		M	100	A	\$ 9.3125	252,665	D	
Common Stock	03/20/2008		S(1)	100	D	\$ 35.1	252,565	D	
Common Stock	03/20/2008		M	100	A	\$ 9.3125	252,665	D	

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Common Stock	03/20/2008	S(1)	100	D	\$ 35.06 252,565	D
Common Stock	03/20/2008	M	400	A	\$ 9.3125 252,965	D
Common Stock	03/20/2008	S(1)	400	D	\$ 35.04 252,565	D
Common Stock	03/20/2008	M	700	A	\$ 9.3125 253,265	D
Common Stock	03/20/2008	S(1)	700	D	\$ 35.03 252,565	D
Common Stock	03/20/2008	M	300	A	\$ 9.3125 252,865	D
Common Stock	03/20/2008	S <u>(1)</u>	300	D	\$ 35.01 252,565	D
Common Stock	03/20/2008	M	4,700	A	\$ 9.3125 257,265	D
Common Stock	03/20/2008	S(1)	4,700	D	\$ 35 252,565	D
Common Stock	03/20/2008	M	100	A	\$ 9.3125 252,665	D
Common Stock	03/20/2008	S(1)	100	D	\$ 34.99 252,565	D
Common Stock	03/20/2008	M	400	A	\$ 9.3125 252,965	D
Common Stock	03/20/2008	S(1)	400	D	\$ 34.98 252,565	D
Common Stock	03/20/2008	M	2,268	A	\$ 9.3125 254,833	D
Common Stock	03/20/2008	S(1)	2,268	D	\$ 34.97 252,565	D
Common Stock	03/20/2008	M	1,437	A	\$ 9.3125 254,002	D
Common Stock	03/20/2008	S <u>(1)</u>	1,437	D	\$ 34.96 252,565	D
Common Stock	03/20/2008	M	163	A	\$ 9.3125 252,728	D
Common Stock	03/20/2008	S(1)	163	D	\$ 34.95 252,565	D
Common Stock	03/20/2008	M	900	A	\$ 9.3125 253,465	D
	03/20/2008	S(1)	900	D	\$ 34.94 252,565	D

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Common Stock							
Common Stock	03/20/2008	M	200	A	\$ 9.3125	252,765	D
Common Stock	03/20/2008	S <u>(1)</u>	200	D	\$ 34.93	252,565	D
Common Stock	03/20/2008	M	700	A	\$ 9.3125	253,265	D
Common Stock	03/20/2008	S <u>(1)</u>	700	D	\$ 34.92		D

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. Transacti Code (Instr. 8)	5. Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)		ate	7. Titl Amou Under Secur (Instr.	int of rlying	8. Price of Derivative Security (Instr. 5)	9. Nu Deriv Secun Bene Owno Follo Repo Trans (Instr
				Code V	(A) (D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares		

Reporting Owners

Reporting Owner Name / Address	Relationships						
reporting owner runner runners	Director	10% Owner	Officer	Other			
SKOLNICK MARK H 320 WAKARA WAY SALT LAKE CITY, UT 84108	X		Chief Scientific Officer				

Signatures

By: Richard Marsh For: Mark H. Skolnick 03/20/2008

Reporting Owners 3

**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.

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Signatures 4