#### **MYRIAD GENETICS INC**

Form 4

November 21, 2012

#### **OMB APPROVAL** FORM 4 UNITED STATES SECURITIES AND EXCHANGE COMMISSION OMB 3235-0287 Washington, D.C. 20549 Number: Check this box January 31, Expires: if no longer 2005 STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF subject to Estimated average **SECURITIES** Section 16. burden hours per Form 4 or response... 0.5 Form 5 Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934, obligations Section 17(a) of the Public Utility Holding Company Act of 1935 or Section may continue. 30(h) of the Investment Company Act of 1940 See Instruction 1(b). (Print or Type Responses) 1. Name and Address of Reporting Person \* 5. Relationship of Reporting Person(s) to 2. Issuer Name and Ticker or Trading

Capone Mark C	in istopiici		MYRIAD GENETICS INC [MYGN]	(Check all applicable)
(Last)	(First)	(Middle)	3. Date of Earliest Transaction	(enson un approueze)
			(Month/Day/Year)	Director 10% Owner
320 WAKARA	WAY		11/20/2012	X Officer (give title Other (specify below)  President, MGL
	(Street)		4. If Amendment, Date Original	6. Individual or Joint/Group Filing(Check
			Filed(Month/Day/Year)	Applicable Line)
				_X_ Form filed by One Reporting Person

Issuer

Person

Form filed by More than One Reporting

#### SALT LAKE CITY, UT 84108

Capone Mark Christopher

(City)	(State)	(Zip) Tab	le I - Non-l	Derivative	Secur	ities Acqui	red, Disposed of,	or Beneficial	y 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. Securit DDD Dispos (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	11/20/2012		M	5,324	A	\$ 13.28	53,592	D	
Common Stock	11/20/2012		S	5,324	D	\$ 30.41	48,268	D	
Common Stock	11/20/2012		M	29,686	A	\$ 16.53	77,954	D	
Common Stock	11/20/2012		S	29,686	D	\$ 30.41	48,268	D	
Common Stock	11/21/2012		M	314	A	\$ 16.53	48,582	D	

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Common Stock 11/21/2012 S 314 D \$ 30.034 48,268 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)

De:	Fitle of rivative curity str. 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 orDerivative 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
Sto	centive ock Option ght to buy)	\$ 13.28	11/20/2012		M	5,324	<u>(1)</u>	02/28/2018	Common Stock	5,3
Sto	on-Qualified ock Option ght to buy)	\$ 16.53	11/20/2012		M	29,686	<u>(1)</u>	09/15/2020	Common Stock	29,6
Sto	on-Qualified ock Option ght to buy)	\$ 16.53	11/21/2012		M	314	<u>(1)</u>	09/15/2020	Common Stock	31

### **Reporting Owners**

Reporting Owner Name / Address	Relationships						
	Director	10% Owner	Officer	Other			
Capone Mark Christopher 320 WAKARA WAY SALT LAKE CITY, UT 84108			President, MGL				

## **Signatures**

By: Richard Marsh For: Mark C. Capone

\*\*Signature of Reporting Person Date

Reporting Owners 2

Deletionships

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### **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) The combined Incentive Stock Option and Non-Qualified Stock Option grants vest 25% annually beginning on the first anniversary date of the option grant, subject to statutory ISO limitations.

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.