STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF

SECURITIES

MYRIAD GENETICS INC

Form 4

November 08, 2012

FORM 4 UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

OMB APPROVAL OMB

3235-0287 Number:

January 31, Expires: 2005

burden hours per

Form filed by More than One Reporting

Person

Estimated average response... 0.5

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

Check this box

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

(Print or Type Responses)

1(b).

1. Name and Address of Reporting Person * 5. Relationship of Reporting Person(s) to 2. Issuer Name and Ticker or Trading Harrison Robert Gardner Issuer Symbol MYRIAD GENETICS INC [MYGN] (Check all applicable) (Last) (First) (Middle) 3. Date of Earliest Transaction (Month/Day/Year) Director 10% Owner Other (specify _X__ Officer (give title 320 WAKARA WAY 11/06/2012 below) Chief Information Officer (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

SALT LAKE CITY, UT 84108

(Ctata)

(City)	(State)	(Zip) Tab	le I - Non-I	Derivative	Secur	ities Acqui	red, 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)				5. Amount of Securities Beneficially Owned Following Reported	6. Ownership Form: Direct (D) or Indirect (I)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
			Code V	Amount	(A) or (D)	Price	Transaction(s) (Instr. 3 and 4)	(Instr. 4)	
Common Stock	11/06/2012		M(1)	5,000	A	\$ 5.89	11,657	D	
Common Stock	11/06/2012		S <u>(1)</u>	5,000	D	\$ 30.047	6,657	D	
Common Stock	11/06/2012		M <u>(1)</u>	12,770	A	\$ 18.06	19,427	D	
Common Stock	11/06/2012		S <u>(1)</u>	12,770	D	\$ 30.047	6,657	D	
Common Stock	11/06/2012		M <u>(1)</u>	20,676	A	\$ 13.28	27,333	D	

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Common \$ 30.047 6,657 20,676 D $S^{(1)}$ 11/06/2012 D Stock

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

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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 of nDerivative 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)	\$ 5.89	11/06/2012		M <u>(1)</u>	5,000	(2)	09/08/2014	Common Stock	5,0
Non-Qualified Stock Option (right to buy)	\$ 13.28	11/06/2012		M <u>(1)</u>	20,676	(2)	02/28/2018	Common Stock	20,
Non-Qualified Stock Option (right to buy)	\$ 18.06	11/06/2012		M(1)	12,770	(2)	09/26/2017	Common Stock	12,

Reporting Owners

Reporting Owner Name / Address			Relationships			
1	Director	10% Owner	Officer	Other		
Harrison Robert Gardner 320 WAKARA WAY SALT LAKE CITY, UT 84108			Chief Information Officer			
Signatures						

By: Richard Marsh For: Robert Gardner 11/08/2012 Harrison

> **Signature of Reporting Person Date

2 Reporting Owners

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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) This transaction was effected pursuant to a Rule 10b5-1 trading plan.
- (2) 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.