

MYRIAD GENETICS INC
Form 4
February 17, 2012

FORM 4

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

OMB APPROVAL

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Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).

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

(Print or Type Responses)

1. Name and Address of Reporting Person *
MELDRUM PETER D

(Last) (First) (Middle)
320 WAKARA WAY

(Street)

SALT LAKE CITY, UT 84108

(City) (State) (Zip)

2. Issuer Name and Ticker or Trading Symbol
MYRIAD GENETICS INC [MYGN]

3. Date of Earliest Transaction
(Month/Day/Year)
02/16/2012

4. If Amendment, Date Original Filed(Month/Day/Year)

5. Relationship of Reporting Person(s) to Issuer

(Check all applicable)

Director 10% Owner
 Officer (give title below) Other (specify below)
President & C.E.O.

6. Individual or Joint/Group Filing(Check Applicable Line)
 Form filed by One Reporting Person
 Form filed by More than One Reporting Person

Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned

1. Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transaction Code (Instr. 8)	4. Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)	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)			
			Code	V	Amount	(D)	Price			
Common Stock	02/16/2012		M		4,684	A	\$ 12.64	185,605	D	
Common Stock	02/16/2012		S		4,684	D	\$ 23.518	180,921	D	
Common Stock	02/16/2012		M		5,592	A	\$ 12.64	186,513	D	
Common Stock	02/16/2012		S		5,592	D	\$ 23.518	180,921	D	
Common Stock	02/16/2012		M		10,000	A	\$ 8.68	190,921	D	

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Common Stock	02/16/2012	S	10,000	D	\$ 23.8262	180,921	D
Common Stock	02/16/2012	S	20	D	\$ 23.78	180,901	D
Common Stock	02/17/2012	M	10,000	A	\$ 8.68	190,901	D
Common Stock	02/17/2012	S	10,000	D	\$ 24.0007	180,901	D

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

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(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 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 Amount of Underlying Security (Instr. 3 and 4)	Amount or Number of Shares
Non-Qualified Stock Option (right to buy)	\$ 8.68	02/16/2012		M	10,000	<u>(1)</u> 08/16/2012	Common Stock	10,000
Non-Qualified Stock Option (right to buy)	\$ 8.68	02/17/2012		M	10,000	<u>(1)</u> 08/16/2012	Common Stock	10,000
Non-Qualified Stock Option (right to buy)	\$ 12.64	02/16/2012		M	4,684	<u>(1)</u> 02/22/2012	Common Stock	4,684
Non-Qualified Stock Option (right to buy)	\$ 12.64	02/16/2012		M	5,592	<u>(1)</u> 02/22/2012	Common Stock	5,592

Reporting Owners

Reporting Owner Name / Address	Relationships			
	Director	10% Owner	Officer	Other

MELDRUM PETER D
320 WAKARA WAY
SALT LAKE CITY, UT 84108

X

President & C.E.O.

Signatures

By: Richard Marsh For: Peter D.
Meldrum

02/17/2012

__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) 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.

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