MYRIAD GENETICS INC

Form 4 April 27, 2012

FORM 4

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF

SECURITIES

OMB Number:

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OMB APPROVAL

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

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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 * MELDRUM PETER D	2. Issuer Name and Ticker or Trading Symbol	5. Relationship of Reporting Person(s) to Issuer		
(Last) (First) (Middle)	MYRIAD GENETICS INC [MYGN] 3. Date of Earliest Transaction	(Check all applicable)		
320 WAKARA WAY	(Month/Day/Year) 04/26/2012	_X_ Director 10% Owner _X_ Officer (give title Other (specify below) President & C.E.O.		
(Street)	4. If Amendment, Date Original Filed(Month/Day/Year)	6. Individual or Joint/Group Filing(Check Applicable Line) _X_ Form filed by One Reporting Person		
SALT LAKE CITY, UT 84108		Form filed by More than One Reporting Person		
(City) (State) (Zip)	Table I - Non-Derivative Securities Acq	uired, Disposed of, or Beneficially Owned		

(City)	(State)	(Zip) Tab	le I - Non-	Derivative	Secui	rities Acquir	ed, 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. Transaction Code (Instr. 8)	4. Securit onor Dispos (Instr. 3, 4	ed of	` ′	5. Amount of Securities Beneficially Owned Following	6. Ownership Form: Direct (D) or Indirect	7. Nature of Indirect Beneficial Ownership (Instr. 4)
			Code V	Amount	(A) or (D)	Price	Reported Transaction(s) (Instr. 3 and 4)	(I) (Instr. 4)	
Common Stock	04/26/2012		M <u>(1)</u>	20,000	A	\$ 4.44	200,901	D	
Common Stock	04/26/2012		S(1)	20,000	D	\$ 26.0261	180,901	D	
Common Stock	04/27/2012		M(1)	19,040	A	\$ 4.44	199,941	D	
Common Stock	04/27/2012		S(1)	19,040	D	\$ 26.5258	180,901	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. Transaction Code (Instr. 8)	5. Number of nDerivative Securities (Month/Day/Year) Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)		ate	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)	\$ 4.44	04/26/2012		M(1)	20,000	(2)	09/09/2013	Common Stock	20,0
Non-Qualified Stock Option (right to buy)	\$ 4.44	04/27/2012		M <u>(1)</u>	19,040	(2)	09/09/2013	Common Stock	19,0

Reporting Owners

Relationships						
Director	10% Owner	Officer	Other			
X		President & C.E.O.				
		Director 10% Owner	Director 10% Owner Officer			

Signatures

By: Richard Marsh For: Peter D.
Meldrum
04/27/2012

**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) 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.

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