MYRIAD GENETICS INC

Form 4 May 10, 2010

FORM 4

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF

SECURITIES

OMB Number:

3235-0287

January 31, Expires: 2005

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

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)

Errana Iamaa C			2. Issuer Name and Ticker or Trading Symbol				5. Relationship of Reporting Person(s) to Issuer			
(Last)	(First) (M		MYRIAD GENETICS INC [MYGN] 3. Date of Earliest Transaction				(Check all applicable)			
(Lust)	(1131)	, 2.24.0		ansaction			Director	100	- Owner	
320 WAKA		(Month/Day/Year) 05/07/2010				Director 10% Owner X Officer (give title Other (specify below)				
	4. If Ame	4. If Amendment, Date Original				6. Individual or Joint/Group Filing(Check				
		Filed(Mor	Filed(Month/Day/Year)				Applicable Line) _X_ Form filed by One Reporting Person Form filed by More than One Reporting Person			
SALT LAK	E CITY, UT 8410	08								
(City)	(State) (Zip) Tabl	e I - Non-D	erivative :	Secur	ities Acc	quired, Disposed	of, or Beneficial	lly Owned	
1.Title of Security (Instr. 3)	curity (Month/Day/Year) Execution str. 3) any		on Date, if Transactic Code (Day/Year) (Instr. 8)			d of	Securities Form: Direct Indire Beneficially (D) or Benef Owned Indirect (I) Owne		7. Nature of Indirect Beneficial Ownership (Instr. 4)	
			Code V	Amount	or (D)	Price	(Instr. 3 and 4)			
Common Stock	05/07/2010		M	8,750	A	\$ 4.44	43,041	D		

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)

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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. Number on f Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)	6. Date Exer Expiration D (Month/Day/	ate	7. Title and Amount of Underlying Securities (Instr. 3 and 4)	
				Code V	(A) (D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares
Incentive Stock Option (right to buy)	\$ 4.44	05/07/2010		M	8,750	<u>(1)</u>	09/09/2013	Common Stock	8,750

Reporting Owners

Reporting Owner Name / Address Relationships

Director 10% Owner Officer Other

Evans James S

320 WAKARA WAY Chief Financial Officer

SALT LAKE CITY, UT 84108

Signatures

By: Richard Marsh For: James S. Evans 05/10/2010

**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. 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.

Reporting Owners 2