MYRIAD GENETICS INC

Form 4

January 11, 2007

FORM 4

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF

SECURITIES

OMB Number:

3235-0287

Expires:

5 Deletionship of Deporting Degrap(s) to

January 31, 2005

0.5

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OMB APPROVAL

response...

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

Check this box

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 Departing De

may continue.

See Instruction

MOYES JAY	•	rting Person _	2. Issuer Name and Ticker or Trading Symbol	S. Relationship of Reporting Person(s) to Issuer				
			MYRIAD GENETICS INC [MYGN]	(Check all applicable)				
(Last)	(First)	(Middle)	3. Date of Earliest Transaction					
320 WAKAF	RA WAY		(Month/Day/Year) 01/09/2007	Director 10% OwnerX_ Officer (give title Other (specify below)				
(Street) SALT LAKE CITY, UT 84108			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 Form filed by More than One Reporting				
(City)	(State)	(Zip)		Person				
(210)	(2.310)	(— 'P)	Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned					

51121 2111		Person							
(City)	(State)	le 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. 4. Securities Acquired (A) Transactionor Disposed of (D) Code (Instr. 3, 4 and 5) (Instr. 8) (A) or Code V Amount (D) Price			5. Amount of Securities Ownership Beneficially Form: Owned Direct (D) Following or Indirect Reported (I) Transaction(s) (Instr. 4) (Instr. 3 and 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)		
Common Stock	01/09/2007		M(1)	712	A	\$ 13.5625	27,036	D	
Common Stock	01/09/2007		S <u>(1)</u>	712	D	\$ 32.5	26,324	D	
Common Stock	01/09/2007		M(1)	7,444	A	\$ 13.5625	33,768	D	
Common Stock	01/09/2007		S(1)	7,444	D	\$ 32.5	26,324	D	
Common Stock							200	I	Custodial 1 (2)

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Common Stock 200 I Custodial $2\frac{(3)}{2}$

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 on 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 Amour Underlying Securit (Instr. 3 and 4)	
				Code V	(A) (D)	Date Exercisable	Expiration Date	Title	Amo or Num of Shar
Incentive Stock Option (right to buy)	\$ 13.5625	01/09/2007		M <u>(1)</u>	7,444	06/27/2002	06/27/2007	Common Stock	7,4
Non-Qualified Stock Option (right to buy)	\$ 13.5625	01/09/2007		M <u>(1)</u>	712	06/27/2002	06/27/2007	Common Stock	71

Reporting Owners

Reporting Owner Name / Address Relationships

Director 10% Owner Officer Other

MOYES JAY M 320 WAKARA WAY SALT LAKE CITY, UT 84108

Chief Financial Officer

Signatures

By: Richard M. Marsh For: Jay M. 01/10/2007 Moyes

**Signature of Reporting Person Date

Reporting Owners 2

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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) Jay Moyes C/F Alex Moyes
- (3) Jay M. Moyes C/F Kelsey Moyes.

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.