MYRIAD GENETICS INC

Form 4

September 14, 2007

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF

SECURITIES

OMB Number:

3235-0287

OMB APPROVAL

Expires:

January 31, 2005

0.5

Estimated average

burden hours per

response...

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, Section 17(a) of the Public Utility Holding Company Act of 1935 or Section

may continue. See Instruction

1(b).

obligations

30(h) of the Investment Company Act of 1940

(Print or Type Responses)

1. Name and Address of Reporting Person *

2. Issuer Name and Ticker or Trading

5. Relationship of Reporting Person(s) to

Issuer

MOYES JAY M

Symbol

MYRIAD GENETICS INC [MYGN]

(Check all applicable)

(Last)

(First) (Middle) 3. Date of Earliest Transaction

Director 10% Owner

320 WAKARA WAY

(Month/Day/Year) 09/12/2007

X_ Officer (give title Other (specify below)

below)

Chief Financial Officer

6. Individual or Joint/Group Filing(Check

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

Applicable Line)

X Form filed by One Reporting Person

(I)

(Instr. 4)

Form filed by More than One Reporting Person

SALT LAKE CITY, UT 84108

(Street)

(State)

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

Owned

1. Title of Security (Instr. 3)

(City)

2. Transaction Date 2A. Deemed (Month/Day/Year)

(Zip)

3. Execution Date, if

(Instr. 8)

4. Securities TransactionAcquired (A) or Code Disposed of (D)

5. Amount of Securities Beneficially

6. Ownership 7. Nature of Form: Direct Indirect (D) or Indirect Beneficial

Ownership

(Instr. 4)

(Instr. 3, 4 and 5) Following (A)

Reported Transaction(s)

(Instr. 3 and 4) Code V Amount (D) Price

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

(Month/Day/Year)

Persons who respond to the collection of SEC 1474 information contained in this form are not (9-02)required to respond unless the form displays a currently valid OMB control number.

Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)

1. Title of Derivative Security

Conversion or Exercise

3. Transaction Date 3A. Deemed

(Month/Day/Year) Execution Date, if

any

4. 5. Number Transaction Derivative Securities Code

6. Date Exercisable and **Expiration Date** (Month/Day/Year)

7. Title and Amour Underlying Securit (Instr. 3 and 4)

Edgar Filing: MYRIAD GENETICS INC - Form 4

(Instr. 3)	Price of Derivative Security		(Month/Day/Year)	(Instr. 8)	Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)				
				Code V	(A) (D)	Date Exercisable	Expiration Date	Title	Amo or Num of Share
Incentive Stock Option (right to buy)	\$ 10.74	09/13/2007		M	200	04/14/2005	02/13/2013	Common Stock	20
Incentive Stock Option (right to buy)	\$ 10.74	09/13/2007		M	100	04/14/2005	02/13/2013	Common Stock	10
Incentive Stock Option (right to buy)	\$ 10.74	09/13/2007		M	200	04/14/2005	02/13/2013	Common Stock	20
Incentive Stock Option (right to buy)	\$ 10.74	09/13/2007		M	3,423	04/14/2005	02/13/2013	Common Stock	3,4
Incentive Stock Option (right to buy)	\$ 10.74	09/13/2007		M	1,733	04/14/2005	02/13/2013	Common Stock	1,7
Incentive Stock Option (right to buy)	\$ 12.54	09/13/2007		M	479	04/14/2005	09/09/2013	Common Stock	47
Non-Qualified Stock Option (right to buy)	\$ 4.6875	09/12/2007		M	1,898	02/17/2002	02/17/2009	Common Stock	1,8
Non-Qualified Stock Option (right to buy)	\$ 4.6875	09/12/2007		M	2,100	02/17/2002	02/17/2009	Common Stock	2,1
Non-Qualified Stock Option (right to buy)	\$ 4.781	09/12/2007		M	5,000	06/17/2002	06/17/2009	Common Stock	5,0
Non-Qualified Stock Option (right to buy)	\$ 4.781	09/12/2007		M	400	06/17/2002	06/17/2009	Common Stock	40
Non-Qualified Stock Option (right to buy)	\$ 4.781	09/12/2007		M	5,000	06/17/2002	06/17/2009	Common Stock	5,0
Non-Qualified Stock Option	\$ 9.3125	09/12/2007		M	2,897	06/04/2002	06/04/2008	Common Stock	2,8

Edgar Filing: MYRIAD GENETICS INC - Form 4

(right to buy)								
Non-Qualified Stock Option (right to buy)	\$ 9.3125	09/12/2007	M	2,500	06/04/2002	06/04/2008	Common Stock	2,5
Non-Qualified Stock Option (right to buy)	\$ 9.3125	09/12/2007	M	602	06/04/2002	06/04/2008	Common Stock	60
Non-Qualified Stock Option (right to buy)	\$ 10.74	09/13/2007	M	200	04/14/2005	02/13/2013	Common Stock	20
Non-Qualified Stock Option (right to buy)	\$ 10.74	09/13/2007	M	600	04/14/2005	02/13/2013	Common Stock	60
Non-Qualified Stock Option (right to buy)	\$ 10.74	09/13/2007	M	700	04/14/2005	02/13/2013	Common Stock	70
Non-Qualified Stock Option (right to buy)	\$ 10.74	09/13/2007	M	3,344	04/14/2005	02/13/2013	Common Stock	3,3
Non-Qualified Stock Option (right to buy)	\$ 10.74	09/13/2007	M	6,756	04/14/2005	02/13/2013	Common Stock	6,7
Non-Qualified Stock Option (right to buy)	\$ 10.74	09/13/2007	M	3,244	04/14/2005	02/13/2013	Common Stock	3,2
Non-Qualified Stock Option (right to buy)	\$ 10.74	09/13/2007	M	2,530	04/14/2005	02/13/2013	Common Stock	2,5
Non-Qualified Stock Option (right to buy)	\$ 10.74	09/13/2007	M	2,703	04/15/2005	02/13/2013	Common Stock	2,7
Non-Qualified Stock Option (right to buy)	\$ 10.74	09/13/2007	M	1,100	04/14/2005	02/13/2013	Common Stock	1,1
Non-Qualified Stock Option (right to buy)	\$ 10.74	09/13/2007	M	1,581	04/14/2005	02/13/2013	Common Stock	1,5
Non-Qualified Stock Option (right to buy)	\$ 10.74	09/13/2007	M	919	04/14/2005	02/13/2013	Common Stock	91
Non-Qualified Stock Option (right to buy)	\$ 10.74	09/13/2007	M	200	04/14/2005	02/13/2013	Common Stock	20

Edgar Filing: MYRIAD GENETICS INC - Form 4

Non-Qualified Stock Option (right to buy)	\$ 10.74	09/13/2007	M	300	04/14/2005	02/13/2013	Common Stock	30
Non-Qualified Stock Option (right to buy)	\$ 10.74	09/13/2007	M	800	04/14/2005	02/13/2013	Common Stock	80
Non-Qualified Stock Option (right to buy)	\$ 10.74	09/13/2007	M	500	04/14/2005	02/13/2013	Common Stock	50
Non-Qualified Stock Option (right to buy)	\$ 10.74	09/13/2007	M	300	04/14/2005	02/13/2013	Common Stock	30

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. Moyes

09/14/2007

**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).

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 4