STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF

SECURITIES

MYRIAD GENETICS INC

Form 4

November 20, 2006

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 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)

1. Name and Address of Reporting Person ** MOYES JAY M			2. Issuer Name and Ticker or Trading Symbol	5. Relationship of Reporting Person(s) to Issuer		
(T)	(T) A	05111	MYRIAD GENETICS INC [MYGN]	(Check all applicable)		
(Last)	(First)	(Middle)	3. Date of Earliest Transaction			
			(Month/Day/Year)	Director 10% Owner		
320 WAKAF	20 WAKARA WAY		11/16/2006	X Officer (give title Other (specify below)		
				Chief Financial Officer		
	(Street)		4. If Amendment, Date Original	6. Individual or Joint/Group Filing(Check		
			Filed(Month/Day/Year)	Applicable Line)		
SALT LAKE CITY, UT 84108				_X_ Form filed by One Reporting Person 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-l	Derivative	Secu	rities Acqui	red, Disposed of,	or Beneficial	ly 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)				5. Amount of Securities Beneficially Owned Following Reported	6. Ownership Form: Direct (D) or Indirect (I)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
			Code V	Amount	or (D)	Price	Transaction(s) (Instr. 3 and 4)	(Instr. 4)	
Common Stock	11/16/2006		M <u>(1)</u>	3,023	A	\$ 13.5625	28,901	D	
Common Stock	11/16/2006		S(1)	3,023	D	\$ 30	25,878	D	
Common Stock	11/17/2006		M(1)	333	A	\$ 13.5625	26,211	D	
Common Stock	11/17/2006		S(1)	333	D	\$ 30	25,878	D	
Common Stock	11/20/2006		M(1)	4,800	A	\$ 13.5625	30,678	D	

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Common Stock	11/20/2006	S(1)	4,800	D	\$ 30.0004	25,878	D	
Common Stock						200	I	Custodial 1 (2)
Common Stock						200	I	Custodial 2 (3)

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 Amou Underlying Securit (Instr. 3 and 4)	
				Code V	(A) (D)	Date Exercisable	Expiration Date	Title	Amo or Num of Shar
Non-Qualified Stock Option (right to buy)	\$ 13.5625	11/16/2006		M(1)	3,023	06/27/2002	06/27/2007	Common Stock	3,0
Non-Qualified Stock Option (right to buy)	\$ 13.5625	11/17/2006		M(1)	333	06/27/2002	06/27/2007	Common Stock	33
Non-Qualified Stock Option (right to buy)	\$ 13.5625	11/20/2006		M(1)	4,800	06/27/2002	06/27/2007	Common Stock	4,8

Reporting Owners

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

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

Chief Financial Officer

Reporting Owners 2

Signatures

Jay M Moyes 11/20/2006

**Signature of Date
Reporting Person

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.

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