

MYRIAD GENETICS INC  
Form 4  
November 06, 2007

**FORM 4**

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

OMB APPROVAL

OMB Number: 3235-0287  
Expires: January 31, 2005  
Estimated average burden hours per response... 0.5

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**STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF SECURITIES**

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

(Print or Type Responses)

1. Name and Address of Reporting Person \*  
GILBERT WALTER PHD

(Last) (First) (Middle)

320 WAKARA WAY

(Street)

SALT LAKE CITY, UT 84108

(City) (State) (Zip)

2. Issuer Name and Ticker or Trading Symbol  
MYRIAD GENETICS INC [MYGN]

3. Date of Earliest Transaction  
(Month/Day/Year)  
11/05/2007

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

5. Relationship of Reporting Person(s) to Issuer

(Check all applicable)

Director  10% Owner  
 Officer (give title below)  Other (specify below)

6. Individual or Joint/Group Filing(Check Applicable Line)  
 Form filed by One Reporting Person  
 Form filed by More than One Reporting Person

**Table 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. Transaction Code		4. Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Ownership (Instr. 4)
			Code	V	Amount	(A) or (D)			
Common Stock	11/05/2007		M		100	A	\$ 17.86	100	D
Common Stock	11/05/2007		S		100	D	\$ 52.76	0	D
Common Stock	11/05/2007		M		100	A	\$ 17.86	100	D
Common Stock	11/05/2007		S		100	D	\$ 52.78	0	D
Common Stock	11/05/2007		M		200	A	\$ 17.86	200	D
	11/05/2007		S		200	D		0	D

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Common Stock						\$ 52.79		
Common Stock	11/05/2007	M	300	A	\$ 17.86	300		D
Common Stock	11/05/2007	S	300	D	\$ 52.82	0		D
Common Stock	11/05/2007	M	200	A	\$ 17.86	200		D
Common Stock	11/05/2007	S	200	D	\$ 52.84	0		D
Common Stock	11/05/2007	M	200	A	\$ 17.86	200		D
Common Stock	11/05/2007	S	200	D	\$ 52.85	0		D
Common Stock	11/05/2007	M	100	A	\$ 17.86	100		D
Common Stock	11/05/2007	S	100	D	\$ 52.88	0		D
Common Stock	11/05/2007	M	100	A	\$ 17.86	100		D
Common Stock	11/05/2007	S	100	D	\$ 52.89	0		D
Common Stock	11/05/2007	M	100	A	\$ 17.86	100		D
Common Stock	11/05/2007	S	100	D	\$ 52.92	0		D
Common Stock	11/05/2007	M	400	A	\$ 17.86	400		D
Common Stock	11/05/2007	S	400	D	\$ 52.85	0		D
Common Stock	11/05/2007	M	100	A	\$ 17.86	100		D
Common Stock	11/05/2007	S	100	D	\$ 53.03	0		D
Common Stock	11/05/2007	M	1,273	A	\$ 17.86	1,273		D
Common Stock	11/05/2007	S	1,273	D	\$ 53.04	0		D
Common Stock	11/05/2007	M	1,865	A	\$ 17.86	1,865		D
	11/05/2007	S	1,865	D		0		D

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Common Stock \$ 53.05

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)

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 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 Amount of Underlying Security (Instr. 3 and 4)	Amount or Number of Shares	
				Code	V (A) (D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares
Non-Qualified Stock Option (right to buy)	\$ 17.86	11/05/2007		M	200	<u>(1)</u> 11/13/2012	Common Stock	200	
Non-Qualified Stock Option (right to buy)	\$ 17.86	11/05/2007		M	300	<u>(1)</u> 11/13/2012	Common Stock	300	
Non-Qualified Stock Option (right to buy)	\$ 17.86	11/05/2007		M	1,800	<u>(1)</u> 11/13/2012	Common Stock	1,800	
Non-Qualified Stock Option (right to buy)	\$ 17.86	11/05/2007		M	400	<u>(1)</u> 11/13/2012	Common Stock	400	
Non-Qualified Stock Option (right to buy)	\$ 17.86	11/05/2007		M	1,100	<u>(1)</u> 11/13/2012	Common Stock	1,100	
Non-Qualified Stock Option (right to buy)	\$ 17.86	11/05/2007		M	300	<u>(1)</u> 11/13/2012	Common Stock	300	
Non-Qualified Stock Option (right to buy)	\$ 17.86	11/05/2007		M	3,458	<u>(1)</u> 11/13/2012	Common Stock	3,458	
Non-Qualified Stock Option (right to buy)	\$ 17.86	11/05/2007		M	400	<u>(1)</u> 11/13/2012	Common Stock	400	

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Non-Qualified Stock Option (right to buy)	\$ 17.86	11/05/2007	M	800	<u>(1)</u>	11/13/2012	Common Stock	800
Non-Qualified Stock Option (right to buy)	\$ 17.86	11/05/2007	M	200	<u>(1)</u>	11/13/2012	Common Stock	200
Non-Qualified Stock Option (right to buy)	\$ 17.86	11/05/2007	M	200	<u>(1)</u>	11/13/2012	Common Stock	200
Non-Qualified Stock Option (right to buy)	\$ 17.86	11/05/2007	M	804	<u>(1)</u>	11/13/2012	Common Stock	804
Non-Qualified Stock Option (right to buy)	\$ 17.86	11/05/2007	M	100	<u>(1)</u>	11/13/2012	Common Stock	100
Non-Qualified Stock Option (right to buy)	\$ 17.86	11/05/2007	M	100	<u>(1)</u>	11/13/2012	Common Stock	100
Non-Qualified Stock Option (right to buy)	\$ 17.86	11/05/2007	M	200	<u>(1)</u>	11/13/2012	Common Stock	200
Non-Qualified Stock Option (right to buy)	\$ 17.86	11/05/2007	M	300	<u>(1)</u>	11/13/2012	Common Stock	300
Non-Qualified Stock Option (right to buy)	\$ 17.86	11/05/2007	M	200	<u>(1)</u>	11/13/2012	Common Stock	200
Non-Qualified Stock Option (right to buy)	\$ 17.86	11/05/2007	M	200	<u>(1)</u>	11/13/2012	Common Stock	200
Non-Qualified Stock Option (right to buy)	\$ 17.86	11/05/2007	M	100	<u>(1)</u>	11/13/2012	Common Stock	100
Non-Qualified Stock Option (right to buy)	\$ 17.86	11/05/2007	M	100	<u>(1)</u>	11/13/2012	Common Stock	100
Non-Qualified Stock Option (right to buy)	\$ 17.86	11/05/2007	M	100	<u>(1)</u>	11/13/2012	Common Stock	100
Non-Qualified Stock Option (right to buy)	\$ 17.86	11/05/2007	M	400	<u>(1)</u>	11/13/2012	Common Stock	400
Non-Qualified Stock Option	\$ 17.86	11/05/2007	M	100	<u>(1)</u>	11/13/2012	Common Stock	100

(right to buy)									
Non-Qualified Stock Option (right to buy)	\$ 17.86	11/05/2007	M	1,273	<u>(1)</u>	11/13/2012	Common Stock	1,273	
Non-Qualified Stock Option (right to buy)	\$ 17.86	11/05/2007	M	1,865	<u>(1)</u>	11/13/2012	Common Stock	1,865	
Non-Qualified Stock Option (right to buy)	\$ 19.5	11/05/2007	M	73	<u>(1)</u>	11/11/2014	Common Stock	73	
Non-Qualified Stock Option (right to buy)	\$ 19.5	11/05/2007	M	14,927	<u>(1)</u>	11/11/2014	Common Stock	14,927	
Non-Qualified Stock Option (right to buy)	\$ 21.49	11/05/2007	M	5,000	<u>(1)</u>	01/06/2016	Common Stock	5,000	

## Reporting Owners

Reporting Owner Name / Address	Relationships			
	Director	10% Owner	Officer	Other
GILBERT WALTER PHD 320 WAKARA WAY SALT LAKE CITY, UT 84108		X		

## Signatures

By: Richard M. Marsh For: Walter Gilbert  
Date: 11/06/2007

\_\_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).

(1) One third vests annually beginning on the 1st anniversary of the option date.

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, *see* Instruction 6 for procedure.

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