#### **MYRIAD GENETICS INC**

Form 4 May 18, 2005

### FORM 4

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF

**SECURITIES** 

**OMB APPROVAL OMB** 

3235-0287 Number:

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response... 0.5

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

Check this box

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 * HAYES ARTHUR HULL JR			2. Issuer Name <b>and</b> Ticker or Trading Symbol				5. Relationship of Reporting Person(s) to Issuer			
			MYRIAD GENETICS INC			C [M	YGN]	(Check all applicable)		
(Last)	(First)	(Middle)	3. Date of	Earliest Tra	ansaction					
			(Month/Da	(Month/Day/Year)				_X_ Director		Owner
320 WAKARA WAY			05/18/2005				Officer (giv below)	e title Other below)	er (specify	
(Street)			4. If Amendment, Date Original				6. Individual or Joint/Group Filing(Check			
			Filed(Month/Day/Year)					Applicable Line) _X_ Form filed by One Reporting Person		
SALT LAKE CITY, UT 84108								Form filed by More than One Reporting Person		
(City)	(State)	(Zip)	Table	e I - Non-D	erivative S	ecurit	ies Acq	quired, Disposed (	of, or Beneficial	lly Owned
1.Title of	2. Transaction D	ate 2A. Dec	emed	3.	4. Securit	ies Ac	quired	5. Amount of	6. Ownership	7. Nature of
Security	(Month/Day/Yea	r) Executi	on Date, if	Transactio	on(A) or Dis	sposed	of	Securities	Form: Direct	Indirect
(Instr. 3)		any		Code	(D)			Beneficially	(D) or	Beneficial
		(Month	/Day/Year)	(Instr. 8)	(Instr. 3, 4	and 5	5)	Owned	Indirect (I)	Ownership
								Following	(Instr. 4)	(Instr. 4)
						(A)		Reported		
						or		Transaction(s)		
				Code V	Amount	(D)	Price	(Instr. 3 and 4)		
Common Stock	05/18/2005			M	10,000	A	\$ 3.5	10,000	D	

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

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)

### Edgar Filing: MYRIAD GENETICS INC - Form 4

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. 5. Number of TransactionDerivative Code Securities (Instr. 8) Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)		6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amoun Underlying Securit (Instr. 3 and 4)	
				Code V	(A) (D)	Date Exercisable	Expiration Date	Title	Amo or Num of Sh
Non-Qualified Stock Option (right to buy)	\$ 3.5	05/18/2005		M	10,000	<u>(1)</u>	06/15/2005	Common Stock	10,0

# **Reporting Owners**

Reporting Owner Name / Address	Relationships					
1 8	Director	10% Owner	Officer	Other		
HAYES ARTHUR HULL JR 320 WAKARA WAY SALT LAKE CITY, UT 84108	X					

### **Signatures**

By: Richard M. Marsh For: Arthur H.
Hayes, Jr.

05/18/2005

\*\*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. 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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