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## FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

Check this box if no longer subject to	)
Section 16. Form 4 or Form 5	
obligations may continue. See	
Instruction 1(b).	

## STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

OMB APPROVAL							
OMB Number: 3235-0287							
Estimated average burden							
hours per response:	0.5						

1. Name and Address of Reporting Person <sup>*</sup> HENDERSON JOHN T			2. Issuer Name and Ticker or Trading Symbol <u>MYRIAD GENETICS INC</u> [ MYGN ]	5. Relationship of Reporting Person(s) to Issuer (Check all applicable) X Director 10% Owner
(Last) 320 WAKARA	(First) WAY	(Middle)	3. Date of Earliest Transaction (Month/Day/Year) 07/11/2018	<ul> <li>Officer (give title Other (specify below)</li> <li>below)</li> </ul>
(Street) SALT LAKE CITY (City)	UT (State)	84108 (Zip)	4. If Amendment, Date of Original Filed (Month/Day/Year)	<ul> <li>6. Individual or Joint/Group Filing (Check Applicable Line)</li> <li>X Form filed by One Reporting Person</li> <li>Form filed by More than One Reporting Person</li> </ul>

## 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 (Instr. 8)					5. Amount of Securities Beneficially Owned Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership
			Code	v	Amount	(A) or (D)	Price	Reported Transaction(s) (Instr. 3 and 4)		(Instr. 4)
Common Stock	07/11/2018		М		10,000	A	\$24.39	59,743	D	
Common Stock	07/11/2018		S		10,000	D	\$44	49,743	D	
Common Stock	07/11/2018		М		10,000	A	\$24.39	59,743	D	
Common Stock	07/11/2018		S		10,000	D	\$42.0085	49,743	D	
Common Stock	07/11/2018		М		10,000	A	\$24.39	59,743	D	
Common Stock	07/11/2018		S		10,000	D	\$40.17	49,743	D	
Common Stock								300	I	by Spouse

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. Transa Code ( 8)		of Deri Secu Acq (A) ( Disp of (E	umber vative urities uired or oosed D) (Instr. and 5)	Expiration Date ( (Month/Day/Year)		ate of Securities		8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
				Code	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares				
Non- Qualified Stock Option (right to buy)	\$24.39	07/11/2018		<b>M</b> <sup>(1)</sup>			10,000	11/13/2009	11/13/2018	Common Stock	10,000	\$0.0	20,000	D	
Non- Qualified Stock Option (right to buy)	<b>\$</b> 24.39	07/11/2018		M <sup>(1)</sup>			10,000	11/13/2009	11/13/2018	Common Stock	10,000	\$0.0	10,000	D	
Non- Qualified Stock Option (right to buy)	\$24.39	07/11/2018		M <sup>(1)</sup>			10,000	11/13/2009	11/13/2018	Common Stock	10,000	\$0.0	0	D	

Explanation of Responses:

1. This transaction was effected pursuant to a Rule 10b5-1 trading plan.

By: Richard Marsh For: John T.	07/12/2010
<u>Henderson</u>	0//13/2010

\*\* Signature of Reporting Person Date

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

\* 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.

Persons who respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB Number.