FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

## STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

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

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

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

1. Name and Address of Reporting Person*  LANCHBURY JERRY S						2. Issuer Name <b>and</b> Ticker or Trading Symbol  MYRIAD GENETICS INC [ MYGN ]										all app Dired	olicable)		ssuer Owner (specify
(Last) (First) (Middle) 320 WAKARA WAY							3. Date of Earliest Transaction (Month/Day/Year) 09/17/2017									belov	w) ``	below ntific Officer	
(Street) SALT LA CITY	ALT LAKE				4. If	4. If Amendment, Date of Original Filed (Month/Day/Year)  6. Indiv. Line)  X									ridual or Joint/Group Filing (Check Applicable  Form filed by One Reporting Person  Form filed by More than One Reporting  Person				
(City)	(St		Zip)																
	Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																		
1. Title of Security (Instr. 3)  2. Transac Date (Month/Date)						Execution D			3. Transaction Code (Instr. 8)						4 and Sec Ben		ount of ities icially d Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
						Code	v	Amount		A) or D)	Price	Trar		action(s) 3 and 4)		(111501.4)			
Common Stock 09/17/2									D <sup>(1)</sup>		6,897	,	D	\$33.05		150,137		D	
	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)	rative Conversion Date Execution or Exercise (Month/Day/Year) if any			Date,	4. Transaction Code (Instr. 8)		5. Nu of Deriv Secul Acqu (A) of Dispo of (D) (Instrant and 5	ative rities ired sed	Expiration (Month/E	6. Date Exercisable and Expiration Date (Month/Day/Year)  Date Expiration Exercisable Date			7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4)  Amoun or Numbe of Title Shares			rice of vative urity r. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)

## **Explanation of Responses:**

1. Represents shares withheld by the Company to satisfy tax withholding obligations in connection with the vesting of performance stock units granted to the reporting person.

By: Richard Marsh For: Jeremy S Lanchbury

09/19/2017

\*\* 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.