FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL OMB Number: Estimated average burden hours per response: 0.5

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

Name and Address of Reporting Person* <u>Capone Mark Christopher</u>							2. Issuer Name and Ticker or Trading Symbol MYRIAD GENETICS INC [MYGN]									eck all applic Directo	or		10% Ov	vner	
(Last) (First) (Middle) 320 WAKARA WAY						3. Date of Earliest Transaction (Month/Day/Year) 07/11/2018										helow)	er (give title v) President & C		Other (s below) .E.O.	specify	
(Street) SALT LA CITY (City)	SALT LAKE UT 84108				4. If Amendment, Date of Original Filed (Month/Day/Year)										Line	e) <mark>X</mark> Form f Form f	ividual or Joint/Group Filing (Check Applicable 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. Transac Date (Month/Da					action		2A. Deemed Execution Date, if any (Month/Day/Year)			B. Fransact Code (In B)	ion	4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 4			(A) or	5. Amou Securitie Benefici Owned F	nt of es ally Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership	
									G	Code	v	Amount	()	A) or D)	Price	Reported Transact (Instr. 3	tion(s)			(Instr. 4)	
Common	07/11/2018						М		77,65	4	A	\$30.1	2 409	,829	D						
Common Stock 07/1					1/201	/2018				S		77,65	4	D	\$41	332	332,175		D		
Common Stock 07/11					1/201	/2018				M		2,346	6	A	\$30.1	2 334	334,521		D		
Common Stock 07/11/					1/201	/2018				S		2,346	5	D	\$41	332	2,175		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)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deeme Execution if any (Month/Day	Date,	I. Fransaction Code (Instr. 3)		of Deri Sec Acq (A) o Disp of (I	umber ivative urities uired or oosed O) (Instr. and 5)	Expi	Date Exe piration I onth/Day	Date	of Se Unde Deriv		Title and Amour Securities nderlying erivative Security sstr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Number derivative Securities Beneficial Owned Following Reported Transaction (Instr. 4)	Ownershi Form: Iy Direct (D) or Indirec (I) (Instr. 4		Beneficial Ownership tt (Instr. 4)	
					Code	v	(A)	(D)	Date Exe	e ercisable		Expiration Date	Title	1	Amount or Number of Shares						
Incentive Stock Option (right to buy)	\$30.12	07/11/2018			M ⁽¹⁾			2,346	02/1	18/2013	0	2/18/2019	Comm		2,346	\$0.0	0		D		
Non- Qualified Stock Option (right to buy)	\$30.12	07/11/2018			M ⁽¹⁾			77,654	02/:	18/2013		2/18/2019	Comm		77,654	\$0.0	0		D		

Explanation of Responses:

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

By: Richard Marsh For: Mark 07/13/2018

C Capone

** 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.