FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

OMB APPROVAL

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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

1. Name and Address of Reporting Person* Tarriff Scott					2. Issuer Name and Ticker or Trading Symbol Synthetic Biologics, Inc. [SYN]									5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner					
(Last)	`	,	(Middle)				3. Date of Earliest Transaction (Month/Day/Year) 11/11/2020								Officer (give X Other (specify below) Former Director				
C/O SYNTHETIC BIOLOGICS, INC.,														TOTTIEL DILECTOR					
9605 MEDICAL CENTER DRIVE, SUITE 270					4. If Amendment, Date of Original Filed (Month/Day/Year)								6. Individual or Joint/Group Filing (Check Applicable Line)						
(Street)													X	X Form filed by One Reporting Person					
ROCKVILLE MD 20850													Form filed by More than One Reporting Person						
(City)	(St	ate) (Z	ip)																
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																			
1. Title of Security (Instr. 3) 2. Transaction Date (Month/Day/				e	Execution Dat				3. Transac Code (Ir 8)	4. Securiti Disposed 5)		,	,	5. Amount of Securities Beneficially Owned Followir Reported		Forr (D)	m: Direct or Indirect Instr. 4)	7. Nature of Indirect Beneficial Ownership	
							Code	v	Amount		(A) or (D) Price		Transa	action(s) 3 and 4)			(Instr. 4)		
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 Securities Underlying Derivative Security (Instr. 3 and 4)		De Sed (In	Price of rivative curity str. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction (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 Exercisa		Expiration Date	Title	Amou or Numb of Share	per					

Explanation of Responses:

Remarks:

The reporting person resigned as a member of the Board of Directors of Synthetic Biologics, Inc., effective November 11, 2020.

/s/ Scott Tarriff

11/12/2020

** 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.