FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL

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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* JUNIUS DANIEL M					2. Issuer Name and Ticker or Trading Symbol GLYCOMIMETICS INC [GLYC]							elationship (eck all applic	cable) or	g Pers	10% Ow	ner	
(Last) (First) (Middle) C/O GLYCOMIMETICS, INC.					3. Date of Earliest Transaction (Month/Day/Year) 05/18/2018							Officer below)	(give title		Other (s below)	pecify	
9708 MEDICAL CENTER DRIVE						4. If Amendment, Date of Original Filed (Month/Day/Year)							6. Individual or Joint/Group Filing (Check Applicable Line)				
(Street)	ILLE M	D	20850									X Form f	iled by More		orting Persor		
(City) (State) (Zip)																	
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																	
Date				. Transact Pate Month/Day		2A. Deemo Execution if any (Month/Da	Date	Code (Ins	Transaction Disposed Code (Instr. 5)		ities Acquired (A) or d Of (D) (Instr. 3, 4 and			Form:	: Direct Control of the control of t	7. Nature of Indirect Beneficial Ownership (Instr. 4)	
							Code V	Amount	(A) or (D)	Price	Reported Transact (Instr. 3 a	ion(s)			iiisu. 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 Dat if any (Month/Day/Ye	Cod	isaction e (Instr			6. Date Exerc Expiration Da (Month/Day/\)	ate	7. Title and Amoun of Securities Underlying Derivative Security (Instr. 3 and 4)		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)	
				Cod	e V	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares						
Stock Option (right to buy)	\$18.41	05/18/2018		A		11,000		(1)	05/17/2028	Common Stock	11,000	\$0.00	11,000		D		

Explanation of Responses:

1. The shares underlying this option vest on May 18, 2019, subject to the reporting person's continuous service as of such vesting date.

Remarks:

/s/ Brian F. Leaf, Attorney-infact 05/21/2018

** 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.