SEC For	m 4																	
FORM 4 UNITE				ED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549											OMB APPROVAL			
Section 16. Form 4 or Form 5 obligations may continue. See					ENT OF CHANGES IN BENEFICIAL OWNERSHIP										OMB Number: 3235-0287 Estimated average burden hours per response: 0.5			
Instruc	tion 1(b).			Filed					a) of the Secu Investment C			.934						
1. Name and Address of Reporting Person [*] Andrews Patricia S					GLYCOMIMETICS INC [GLYC] (Check a								eck all applic	ationship of Reporting Person(s) to Issuer k all applicable) Director 10% Owner				
(Last) (First) (Middle) C/O GLYCOMIMETICS, INC.						3. Date of Earliest Transaction (Month/Day/Year) Officer 05/22/2020									(give title Other (specify below)			
9708 MEDICAL CENTER DRIVE					4. If Amendment, Date of Original Filed (Month/Day/Year)								6. Individual or Joint/Group Filing (Check Applicable					
(Street) ROCKVILLE MD 20850						Line) X Form filed by One Repo Form filed by More than Person									•	I		
(City)																		
		Tab	le I - Non	-Deriva	ative	e Sec	curities	s Ac	quired, D	isposed c	of, or Be	neficial	ly Owned					
1. Title of Security (Instr. 3) 2. Transa Date (Month/D						ear) E	2A. Deemed Execution Date if any (Month/Day/Yea		Code (Ins				and Securities Beneficially Owned Fol		Form (D) or	: Direct of Indirect E str. 4) 0	7. Nature of Indirect Beneficial Ownership (Instr. 4)	
									Code V	Amount	(A) oi (D)	Price	Price Reported Transaction (Instr. 3 and					
		-							uired, Dis 5, options,				Owned			· · · ·		
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Da if any (Month/Day/	ate, Tr Co	ransaction ode (Instr.		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date Exer Expiration D (Month/Day/	ate	e and 7. Title and An of Securities Underlying Derivative Sec (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Numbe derivative Securities Beneficia Owned Following Reported Transacti (Instr. 4)	e s Illy J	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)	
				c	ode	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares						
Stock Option (right to buy)	\$3	05/22/2020			A		21,000		(1)	05/21/2030	Common Stock	21,000	\$0.00	21,00	0	D		

Explanation of Responses:

1. The shares underlying this option vest on May 22, 2021, subject to the reporting person's continuous service as of such vesting date.

Remarks:

<u>/s/ Brian F. Leaf, attorney-in-</u> <u>fact</u>

05/27/2020

** 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.