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*  BARRIS PETER J							2. Issuer Name and Ticker or Trading Symbol  GLYCOMIMETICS INC [ GLYC ]									5. Relationship of Reporting Person(s) to Issuer (Check all applicable)  Director X 10% Owner					
(Last)	Middle	)		3. Date of Earliest Transaction (Month/Day/Year) 01/15/2014											officer (give title			specify			
1954 GREENSPRING DRIVE SUITE 600						4. If Amendment, Date of Original Filed (Month/Day/Year)										6. Individual or Joint/Group Filing (Check Applicable Line)					
(Street)												X Form filed by One Reporting Person  Form filed by More than One Reporting									
TIMONIUM	MD	MD 21093														Person	Dy WO	e iliali	One Nep	orang	
(City)	(State	e) (	Zip)																		
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																					
1. Title of Security (Instr. 3)  2. Transaction Date (Month/Day/Y						Execution Date,			3. Transaction Code (Instr. 8)				rities Ac ed Of (D)		I (A) or . 3, 4 and	5. Amount Securities Beneficial Owned	rities eficially ed		nership Direct r ect (I)	7. Nature of Indirect Beneficial Ownership	
									Cod	de V	<u>,                                    </u>	Amoun	t	(A) oi (D)	Price	Following Reported Transaction(s) (Instr. 3 and 4)		(Instr. 4)		(Instr. 4)	
Common Stock 01/15/20							4		C	C		3,407,283(1)		Α	(2)	3,994,258		I		See Note 3 <sup>(3)</sup>	
Common Stock 01/15/201							14		P	P		487,500		A	\$8	4,481,758		I		See Note 3 <sup>(3)</sup>	
Common Stock 01/15/20							14			C		3,580,877(1)		A	(2)	3,580,877		I		See Note 4 <sup>(4)</sup>	
Common Stock 01/15/201							14			P		512,500		A	\$8	4,093,377		I		See Note 4 <sup>(4)</sup>	
	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. Transa Code (Ir 8)					. Date Ex xpiration Month/Da	Dat	e Securities U		d Amount of Underlying Security (Instr. 3 and		8. Price of Derivative Security (Instr. 5)	9. Numb derivativ Securitie Beneficia Owned Followin	e es ally	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
	Jecurity				Code	v	(A)	(D)		Date Exercisable		expiration Date	Title		Amount or Number of Shares		Reported Transact (Instr. 4)	d tion(s)	(1) (111511.4)		
Series A-1 Preferred Stock	(2)	01/15/2014			С			11,250,85	0	(2)		(2)	Common Stock 3,		3,407,283	\$0 0		I		See Note 3 <sup>(3)</sup>	
Series A-1 Preferred Stock	(2)	01/15/2014		С				11,824,05	8	(2)		(2)	(2) Common Stock 3		3,580,877	\$0	\$0 0		I	See Note 4 <sup>(4)</sup>	

## Explanation of Responses:

- 1. This represents shares received upon conversion of shares of Series A-1 convertible preferred stock.
- 2. Effective immediately prior to the closing of Issuer's initial public offering of its common stock, each share of Series A-1 Preferred Stock automatically converted into approximately 0.3028 shares of the Issuer's common stock. The Series A-1 Preferred stock had no expiration date.
- 3. The Reporting Person is a general partner of NEA Partners 10, Limited Partnership ("NEA Partners 10"), NEA Partners 10 is the sole general partner of New Enterprise Associates 10, Limited Partnership ("NEA 10"), the direct beneficial owner of the shares. The Reporting Person disclaims beneficial ownership within the meaning of Section 16 of the Securities Exchange Act of 1934, as amended, or otherwise of such portion of the NEA 10 shares in which the Reporting Person has no pecuniary interest.
- 4. The Reporting Person is a director of NEA 13 GP, LTD, which is the sole general partner of NEA Partners 13, L.P. ("NEA Partners 13"). NEA Partners 13 is the sole general partner of New Enterprise Associates 13, L.P. ("NEA 13"), which is the direct beneficial owner of the securities. The Reporting Person disclaims beneficial ownership, within the meaning of Section 16 of the Securities Exchange Act of 1934, as amended, or otherwise of such portion of the NEA 13 shares in which the Reporting Person has no pecuniary interest.

/s/ Louis Citron, attorney-in-

01/15/2014

<u>fact</u>

\*\* Signature of Reporting Person

n 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.