FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

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STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

1	UMB APPROVAL										
	OMB Number:	3235-0287									
	Estimated average burden										
	hours per response:	0.5									

Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b)

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934

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1. Name and Address of Reporting Person* BARRIS PETER J							2. Issuer Name and Ticker or Trading Symbol GLYCOMIMETICS INC [GLYC]									Reporting ole)	ting Person(s) to Is			
(Last) (First) (Middle) 1954 GREENSPRING DRIVE SUITE 600							3. Date of Earliest Transaction (Month/Day/Year) 01/15/2014									Officer (give title Other (spe below) below)				
(Street) TIMONIUM MD 21093							4. If Amendment, Date of Original Filed (Month/Day/Year) 6. Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person Form filed by More than One Reporting Person													
(City) (State) (Zip)																				
		7	Гable I - No	n-Der	ivat	ive S	Secu	urities Ac	quired,	Dis	posed o	f, or	Ben	eficially (Owned					
1. Title of Security (Instr. 3) 2. Transac Date (Month/Date)						Execution Date, (Year) if any			3. Transaction Code (Instr. 8)		4. Securities Acquired (A) o Disposed Of (D) (Instr. 3, 4 a			(A) or 3, 4 and 5)	5. Amount Securities Beneficial Owned Fo Reported		Form:	Direct Indirect Itstr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)	
						Code	Code V Amoun			(A) or (D) Price		Transaction(s) (Instr. 3 and 4)				msu. 4)				
Common	Stock	.5/20	014	1		С		3,407,283(1)		A	(2)	3,994	,258		1 1	See Note 3 ⁽³⁾				
Common	Stock	.5/20	014	4		P		487,500 A		\$8	4,481,758		I		See Note 3 ⁽³⁾					
Common Stock 01/15/							14		С		3,580,877 ⁽¹⁾ A		A	(2)	3,580,877		I		See Note 4 ⁽⁴⁾	
Common	Stock	.5/20	2014		P		512,500 A		\$8	4,093,377				See Note 4 ⁽⁴⁾						
								ities Acqı warrants							wned		,			
Derivative Conversion Date Security or Exercise (Month/Day/Year)		3A. Deemed Execution Dat if any (Month/Day/Ye	Co	, Transaction Code (Instr.		Derivative I		6. Date Exercis Expiration Date (Month/Day/Yea		e Secu ar) Deriv		rities U	Amount of Inderlying Security 4)	rlying Derivative		er of re es ally g	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownershi (Instr. 4)		
				Code V		v	(A)	(D)	Date Exercisa		Expiration Date	Title		Amount or Number of Shares	er of		Transaction(s) (Instr. 4)			
Series A-1 Preferred Stock	(2)	01/15/2014		С				11,250,850	(2)	(2) (2) Common Stock 3,		3,407,283	\$0 0		I		See Note 3 ⁽³⁾			
Series A-1 Preferred	(2)	01/15/2014			С			11,824,058	(2)		(2)	Comi		3,580,877	\$0	0		I	See Note	

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 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-fact 01/15/2014

** 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.