FORM 4

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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).

Washington, D.C. 20549 STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF

SECURITIES

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(9-02)

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

(Print or Type Respo	onses)									
1. Name and Addres SULLIVAN GRI	on [*] 2. Issuer N Symbol Tonix Pha [TNXP]				U	5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner Officer (give title Other (specify below)				
(Last) C/O TONIX PHA HOLDINGS CO AVE., SUITE 30	(monut/Duy	/Year)	insac	ction		below) Chief Medical Officer				
NEW YORK, NY	4. If Amend Filed(Month/I	,	te Oı	riginal		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)	Table I -	Non-De	riva	tive Secu	rities	uired, Disposed of, or Beneficially Owned				
1.Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)				Acquired Disposed	(Instr. 3, 4 and 5) (A) or		5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)	· · ·	7. Nature of Indirect Beneficial Ownership (Instr. 4)

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

Persons who respond to the collection of SEC 1474 information contained in this form are not required to respond unless the form displays a currently valid OMB control number.

Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned

(e.g., puts, calls, warrants, options, convertible securities)															
1. Title of	2.	3. Transaction	3A. Deemed	4. 5. Number		6. Date Exercisable and		7. Title and Amount		8. Price of	9. Number of	10.	11. Nature		
Derivative	Conversion	Date	Execution Date, if	Transact	Transaction of		Expiration I	iration Date of		of Underlying		Derivative	Ownership	of Indirect	
Security	or Exercise	(Month/Day/Year)	any	Code	ode Derivative		(Month/Day	Day/Year) Securit		Securities		Securities	Form of	Beneficial	
(Instr. 3)	Price of		(Month/Day/Year)				(Instr. 3 ar		nstr. 3 and 4) (Instr. 5)		Beneficially	Derivative	Ownership		
	Derivative			Acquired						Owned	Security:	(Instr. 4)			
	Security				(A) or							0	Direct (D)		
					Disposed of							1	or Indirect		
				(D)								Transaction(s)	· · /		
				(Instr. 3, 4,		, 4,						(Instr. 4)	(Instr. 4)		
						and 5)			I						
											Amount				
								Date	Expiration		or				
								Exercisable			Number				
				<i>a</i> .	•••						of				
				Code	V	(A)	(D)				Shares				
Stock	\$ 9.87	06/17/2014		•		26,500		(1)	06/17/2024	Common Stock	26 500	¢ c (2)	\$ 26,500	D	
Option	\$ 9.87	00/1//2014		А		20,300		<u></u>	00/17/2024	Stock	20,300	\$0 <u>(2)</u>	\$ 20,300	D	

Reporting Owners

Reporting Owner Name / Address	Relationships						
Reporting Owner Name / Address	Director	10% Owner	Officer	Other			
SULLIVAN GREGORY M C/O TONIX PHARMACEUTICALS HOLDINGS CORP 509 MADISON AVE., SUITE 306 NEW YORK, NY 10022			Chief Medical Officer				

Signatures

/s/ Gregory M. Sullivan	06/20/2014
Signature of Reporting Person	Date

Explanation of Responses:

* 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).

(1) The option vests 1/3rd on the first anniversary of issuance and 1/36th each month thereafter for 24 months.

 $(\mathbf{2})$ The option was granted pursuant to the Issuer's 2014 Stock Incentive Plan.

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, see Instruction 6 for procedure.

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