#### FORM 4

# UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

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 OF SECURITIES

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934, Section 17(a) of the Public Utility Holding Company Act of 1935 or Section 30(h) of the Investment Company Act of 1940

OMB.	APPROVAL
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(Print or Type Respon	nses)									
1. Name and Addres DAUGHERTY B	2. Issuer Na Symbol Tonix Phar [TNXP]				Ŭ	5. Relationship of Reporting Person(s) to Issuer (Check all applicable)				
(Last) (C/O TONIX PHA HOLDING CORI AVE., SUITE 300	(Mondified)	Year)	nsac	tion			below) SEE REMARKS			
NEW YORK, NY	4. If Amenda Filed(Month/D		e Or	iginal			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)	rivative Securities Acquired, Disposed of, or Beneficially Owned									
1.Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)		Transaction Code (Instr. 8)		Acquired Dispose	4. Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5) (A) or		5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
Common Stock, \$0.001 par value	08/14/2013		P	V	47,059	,	Price (1)	57,768	D	
Reminder: Report on directly or indirectly.	a separate line for ea	ach class of securitie	es benefic	ially	owned					
				inf re	ormatio quired to	n cor res	ntaine pond	nd to the collection ed in this form are r unless the form dis	not	SEC 1474 (9-02)

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.		<ol><li>Number</li></ol>		<ol><li>Date Exercise</li></ol>	7. Title and		<ol><li>Price of</li></ol>	<ol><li>Number of</li></ol>	10.	11. Nature	
Derivative	Conversion	Date	Execution Date, if	Transac	ransaction of		Expiration Date		Amount of		Derivative	Derivative	Ownership	of Indirect	
Security	or Exercise	(Month/Day/Year)	any	Code	e Derivative		(Month/Day/Year)		Underlying		Security	Securities	Form of	Beneficial	
(Instr. 3)	Price of		(Month/Day/Year)	(Instr. 8			ì		, .		(Instr. 5)	Beneficially	Derivative	Ownership	
, ,	Derivative				Acquired				(Instr. 3 and 4)		,	Owned	Security:	(Instr. 4)	
	Security					(A) or							Following	Direct (D)	
	-					Disposed of							Reported	or Indirect	
						(D)							Transaction(s)	(I)	
						(Instr. 3, 4,							(Instr. 4)	(Instr. 4)	
						and 5)									
											Amount			ĺ	
											or			ĺ	
									Expiration		Number				
								Exercisable	Date	11110	of				
				Code	V	(A)	(D)				Shares				
Series A															
common	A 4 25	00/14/2012		ъ		47.050		00/14/2012	00/14/2010	common	47.050	(1)	47.050		
stock	\$ 4.25	08/14/2013		P		47,059		08/14/2013	08/14/2018	stock	47,059	<u>(1)</u>	47,059	D	
purchase										Stock					
warrant															

### **Reporting Owners**

Departing Owner Name / Address		Relationships						
Reporting Owner Name / Address	Director	10% Owner	Officer	Other				
DAUGHERTY BRUCE C/O TONIX PHARMACEUTICALS HOLDING CO 509 MADISON AVE., SUITE 306 NEW YORK, NY 10022	RP		SEE REMARKS					

### **Signatures**

/s/ Bruce Daugherty		08/15/2013
Signature of Reporting Person	n	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) Included in the purchase of 47,059 Units at a price of \$4.25 per Unit. Each Unit consisted of one share of common stock and one Series A Warrant exercisable immediately for one share of common stock at an exercise price of \$4.25 per share

#### Remarks:

Senior Director of Drug Development and Secretary

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

Potential persons who are to respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB number.