## 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

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(Print or Type Respon	nses)										
1. Name and Address DAUGHERTY B	n *	2. Issuer Na Symbol Tonix Phari [TNXP]				Ü	5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director — 10% Owner — Officer (give title Other (specify below)				
C/O TONIX PHA HOLDING CORF AVE., SUITE 306	P, 509 MADISON	LS	3. Date of Ear (Month/Day/) 04/26/2013	Year)	nsac	tion			See R	Remarks	
NEW YORK, NY		4. If Amendm Filed(Month/Da		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) (	State) (Zip)		Table I - I	Non-Dei	ivat	ive Secur	ities .	Acqui	red, Disposed of, or l	Beneficially (	Owned
1.Title of Security (Instr. 3)	Date (Month/Day/Year)	Exect	Deemed ution Date, if nth/Day/Year)	(A) or		D)	Transaction(s) (Instr. 3 and 4)	Direct (D)	7. Nature of Indirect Beneficial Ownership (Instr. 4)		
Common Stock	04/26/2013			Code	v	Amount 37,500		\$	204,167	D	
Reminder: Report on directly or indirectly	a separate line for ea	nch cla	ass of securitie	s benefic	ially	owned					

Reminder: Report on a separate line for each class of securities benefici	ally owned		
lirectly or indirectly.			
	Persons wh	o respond to the collection of	SEC 147
	information	contained in this form are not	(9-02
	required to	respond unless the form displays a	
	currently va	alid OMB control number.	
	June 1		

Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)

1. Title of	2.	<ol><li>Transaction</li></ol>	3A. Deemed	4.		5. N	umber	<ol><li>Date Exerci</li></ol>	isable and	7. Title and	Amount	8. Price of	9. Number of	10.	11. Nature
Derivative	Conversion	Date	Execution Date, if	Transact	ion	of		Expiration Da	te	of Underlyi	ng	Derivative	Derivative	Ownership	of Indirect
Security	or Exercise	(Month/Day/Year)	any	Code		Deri	vative	(Month/Day/Y	Year)	Securities		Security	Securities	Form of	Beneficial
(Instr. 3)	Price of		(Month/Day/Year)	(Instr. 8	)	Secu	ırities			(Instr. 3 and	14)	(Instr. 5)	Beneficially	Derivative	Ownership
	Derivative					Acq	uired							-	(Instr. 4)
	Security					(A)								Direct (D)	
						Disp	osed of						Reported	or Indirect	
						(D)							Transaction(s)	(I)	
						(Ins	tr. 3, 4,						(Instr. 4)	(Instr. 4)	
						and	5)								
											Amount				
								Data	Expiration		or				
										Title	Number				
								Exercisable	Date		of				
				Code	V	(A)	(D)				Shares				
Warrants	\$ 0.4	04/26/2013		С			37,500	12/04/2012	12/04/2013	Common Stock	37,500	\$0	295,834	D	

### **Reporting Owners**

Denouting Owner Name / Address	Relationships							
Reporting Owner Name / Address		10% Owner	Officer	Other				
DAUGHERTY BRUCE C/O TONIX PHARMACEUTICALS HOLDING CORP 509 MADISON AVE., SUITE 306 NEW YORK, NY 10022			See Remarks					

### **Signatures**

/s/ Bruce Daugherty	04/29/2013
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).

#### 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.