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)

UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549 N E b

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF SECURITIES

OMB APPROVAL						
OMB	3235-					
Number:	0287					
Estimated aver	rage					
ourden hours p	ber					
esponse	0.5					

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

(Print or Type Respo	nses)								
1. Name and Addres MATHER CHAF	Symbol	Pha			ter or Trading s Holding Corp	Issuer (Check al X_ Director Officer (give title	(Check all applicable) X_ Director 10% Owner Officer (give title Other (specify below)		
(Last) C/O TONIX PHA HOLDING COR AVE., SUITE 30	LS (Month/	Day		nsac	ction	below)			
NEW YORK, NY	4. If Am Filed(Mo		ment, Dat Day/Year)	æ 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)	Tabl	e I -	Non-De	riva	tive Securities Ac	uired, Disposed of, or Beneficially Owned			
1.Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date any (Month/Day/Y	<i>.</i>	3. Transact Code (Instr. 8)		4. Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5) (A) or Amount (D) Pt	Transaction(s) (Instr. 3 and 4)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 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 (9-02) required to respond unless the form displays a currently valid OMB control number.

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

	(<i>e.g.</i> , puts, calls, warrants, options, convertible securities)														
1. Title of Derivative	2. Conversion		3A. Deemed Execution Date, if	4. Transact	ion			 Date Exer Expiration I 		7. Title and of Underlyi			9. Number of Derivative	10. Ownership	11. Nature of Indirect
Security	or Exercise	(Month/Day/Year)	· · · · · · · · · · · · · · · · · · ·	Code				(Month/Day		Securities	0	Security	Securities		Beneficial
-	Price of		(Month/Day/Year)	(Instr. 8))	Securit	ies	Ì	,	(Instr. 3 and	14)	(Instr. 5)	Beneficially	Derivative	Ownership
	Derivative Security					Acquir (A) or Dispos of (D) (Instr. and 5)	ed						Owned Following Reported Transaction(s) (Instr. 4)	Security: Direct (D) or Indirect (I) (Instr. 4)	(Instr. 4)
				Code	V	(A)		Date Exercisable	Expiration Date	Title	Amount or Number of Shares				
Stock Option	\$ 6.68	10/29/2014		А		5,000		<u>(1)</u>	10/29/2024	Common Stock	5,000	\$0 <u>(2)</u>	5,000	D	

Reporting Owners

Reporting Owner Name / Address	Relationships							
Reporting Owner Name / Address	Director	10% Owner	Officer	Other				
MATHER CHARLES E IV C/O TONIX PHARMACEUTICALS HOLDING CORP 509 MADISON AVE., SUITE 306 NEW YORK, NY 10022	Х							

Signatures

/s/ Charles Mather	11/03/2014
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.

(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.

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.