Check this box if no Г 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

OMB APPROVAL OMB 3235-Number: 0287 Estimated average burden hours per response... 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

SECURITIES

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

(Print or Type Respo	onses)										
I. Name and Address of Reporting Person – DAVIDSON STUART			2. Issuer Name and Ticker or Trading Symbol Tonix Pharmaceuticals Holding Corp. [TNXP]					5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Officer (give title 10% Owner Officer (give title Other (specify below)			
(Last) C/O TONIX PHA HOLDING COR AVENUE, STE 3		3. Date of Ea (Month/Day/ 02/25/2015	/Year)	nsac	ction	below)					
NEW YORK, NY		4. If Amendment, Date 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))	Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned							Owned		
1.Title of Security (Instr. 3)	Date (Month/Day/Year)	Execu any	eemed tion Date, if th/Day/Year)	3. Transact Code (Instr. 8) Code		Ċ	A) or of (D)	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

(<i>e.g.</i> , puts, calls, warrants, options, convertible securities)															
Derivative Security	2. Conversion or Exercise Price of Derivative Security		Execution Date, if	4. Transaction Code) (Instr. 8)		5. Number of		6. Date Exercisable and		7. Title and Amount of Underlying Securities (Instr. 3 and 4)		Derivative Security (Instr. 5)	Derivative Securities Beneficially Owned Following Reported Transaction(s)	Ownership Form of Derivative Security: Direct (D) or Indirect	Beneficial
				Code	v	(A)		Exercisable	Expiration Date	Title	Amount or Number of Shares				
Stock Option	\$ 5.95	02/25/2015		А		5,000		<u>(1)</u>	02/25/2025	Common Stock	5,000	\$0 <u>(2)</u>	5,000	D	
Restricted Stock Unit	<u>(3)</u>	02/25/2015		А		6,000		<u>(4)</u>	<u>(4)</u>	Common Stock	6,000	\$0 <u>(5)</u>	6,000	D	

Reporting Owners

Demosting Opportunity (Address		Relationsh	ips		
Reporting Owner Name / Address	Director	10% Owner	Officer	Other	
DAVIDSON STUART C/O TONIX PHARMACEUTICALS HOLDING CORP 509 MADISON AVENUE, STE 306 NEW YORK, NY 10022	Х				

Signatures

/s/Jessica Edgar, Attorney-in-Fact	02/27/2015
	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.
- (3) Each restricted stock unit represents the right to receive, at settlement, one share of common stock.
- (4) These restricted stock units are scheduled to vest 100% on February 25, 2016.
- (5) The restricted stock units were 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.