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

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

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 or Section 30(h) of the Investment Company Act of 1940

(Print or Ty	pe Response	es)																	
1. Name at MORRIS	2. Issuer Name and Ticker or Trading Symbol Tonix Pharmaceuticals Holding Corp. [TNXP]									5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director X Officer (give title below) Other (specify below) Chief Operating Officer									
(Last) (First) (Middle) C/O TONIX PHARMACEUTICALS HOLDING CORP., 509 MADISON AVENUE, SUITE 306					3. Date of Earliest Transaction (Month/Day/Year) 02/13/2018														
(Street) NEW YORK, NY 10022					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) (State) (Zip)					Table I - Non-Derivative Securities Acqui									ired, Disposed of, or Beneficially Owned					
1.Title of Security (Instr. 3) 2. Transaction Date (Month/Day/Yea			2A. Deemed Execution Date, if r) any (Month/Day/Year)		Date, if	(Instr. 8)		(A (In	Securities Acqui) or Disposed of str. 3, 4 and 5) (A) or nount (D)				Followin ction(s)	I I (Ownership Form:	Beneficial Ownership		
Reminder:	Report on a	separate line for eac	th class of securities Table II -	Derivat	ive S	Securitie	s Ac	quire	Persons in this fo displays ed, Dispos	orm a c	o respond are not rec urrently va f, or Benefic ible securiti	quired alid OM	to re	espond ontrol n	unless the	tion contain e form	ned SEC 1	474 (9-02)	
1. Title of Derivative Security (Instr. 3)	Conversion	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	4. 5. N: Transaction of Code Deri (Instr. 8) Secu (A) (Disp (D) (Instr. 8) (Instr. 8)		5. Numl of Derivati Securiti Acquire (A) or Dispose	wative rities ired or osed of 3, 4,		Date Exercisable and expiration Date Month/Day/Year)			7. Title and Amount of Underlying Securities (Instr. 3 and 4)		14)		9. Number of Derivative Securities Beneficially Owned Following Reported Transaction ((Instr. 4)	Ownersh Form of Derivativ Security: Direct (I or Indire	Ownership (Instr. 4)	
				Code	v	(A)	(D)		e rcisable		xpiration Pate	Title		Amount or Number of Shares					
Stock Option	\$ 3.4	02/13/2018		A		39,150	Ì	1	13/2019	1) 0:	2/12/2028	Comn	non	39,150	\$ 0 (2)	39,150	D		
Stock Option	\$ 4.25	02/13/2018		A		39,150		02/	13/2019	1) 0:	2/12/2028	Comn		39,150	\$ 0 (2)	39,150	D		
Repor	ting O	wners																	
	Report	ing Owner Name /	Address						elationship	ps		T.,]						
	JESSICA NIX PHAR		S HOLDING CO		irect	or 10%	Own		Officer Chief Or	- amat	ina Offica	Othe	er						

Chief Operating Officer

Signatures

NEW YORK, NY 10022

/s/ Jessica Morris	02/15/2018
Signature of Reporting Person	Date

509 MADISON AVENUE, SUITE 306

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 2017 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.