FORM 4

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

OMB APPROVAL					
MB Number:	3235-0287				
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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).

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)														
Name and Address of Reporting Person * Treco James				2. Issuer Name and Ticker or Trading Symbol Tonix Pharmaceuticals Holding Corp. [TNXP]								5. Relationship of Reporting Person(s) to Issuer (Check all applicable) X Director 10% Owner				
(Last) (First) (Middle) C/O TONIX PHARMACEUTICALS HOLDING CORP, 509 MADISON AVE., SUITE 306				3. Date of Earliest Transaction (Month/Day/Year) 02/14/2019									ve title below)		(specify below)	
(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	y)	(State)	(Zip)			Tabl	e I -	Non-Deriv	vative S	Securitie	s Acquire	ired, Disposed of, or Beneficially Owned				
1.Title of S (Instr. 3)	ecurity		(Month/Day/Year)	2A. Deer Execution any (Month/I	n Da	Year)	Tranode ode ostr.	(Instr. 3, 4 and 5) (A) or		of (D) Ov	Transaction(s) (Instr. 3 and 4)			wnership of Be irect (D) Ov Indirect (Ir	eneficial wnership	
		separate line for eac								(B)	Titee			Į(I	1301. 1)	
			Table II - I					contai form d	ned in lisplay osed of	this for s a curr f, or Ben	m are no ently val	ot required lid OMB c	n of inforn d to respo ontrol nun	nd unless th		74 (9-02)
Security (Instr. 3)	Conversion	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if) any (Month/Day/Year	Code		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)		Expiration	Exercisable and on Date 'Day/Year)		7. Title a Amount Underlyi Securitie (Instr. 3	t of ying ies		9. Number of Derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)	10. Ownership Form of Derivative Security: Direct (D) or Indirect) (I) (Instr. 4)	Beneficia Ownershi (Instr. 4)
				Code	v	(A)	(D)	Date Exercisab		iration e	Title	Amount or Number of Shares				
Stock Option	\$ 1.86	02/14/2019		A		10,000		(1)	02/	14/2029	Commo Stock	110.000	\$ 0	10,000	D	

Reporting Owners

Demonstra Common Name / Address	Relationships						
Reporting Owner Name / Address		10% Owner	Officer	Other			
Treco James C/O TONIX PHARMACEUTICALS HOLDING CORP 509 MADISON AVE., SUITE 306 NEW YORK, NY 10022	X						

Signatures

/s/ Jessica Morris, Attorney-in-Fact	02/19/2019
**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 was granted on February 14, 2019 pursuant to the Issuer's 2018 Equity Incentive Plan and vests on the date of the Issuer's 2019 annual meeting of shareholders.

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.

POWER OF ATTORNEY

Know all by these presents, that the undersigned hereby constitutes and appoints each of Jessica Morris, Bradley Saenger and Irina Ishak his true and lawful attorney-in-fact to:

- 1. execute for and on behalf of the undersigned Schedules 13D and 13G, Form ID, and Forms 3, 4 and 5 in accordance with Sections 13 and 16(a) of the Securities Exchange Act of 1934 (the "Exchange Act") and the rules thereunder;
- 2. do and perform any and all acts for and on behalf of the undersigned which may be necessary or desirable to complete the execution of any such Schedules 13D or 13G, Form ID application for EDGAR codes, and Forms 3, 4 or 5, and the timely filing of such Forms with the United States Securities and Exchange Commission and any other authority; and
- 3. take any other action of any type whatsoever in connection with the foregoing which, in the opinion of such attorney-in-fact, may be of benefit to, in the best interest of, or legally required by, the undersigned, including, without limitation, the execution and filing of a Form 4 with respect to a transaction which may be reported on a Form 5, it being understood that the documents executed by such attorney-in-fact on behalf of the undersigned pursuant to this Power of Attorney shall be in such form and shall contain such terms and conditions as such attorney-in-fact may approve in her discretion.

The undersigned hereby grants to each such attorney-in-fact full power and authority to do and perform all and every act and thing whatsoever requisite, necessary and proper to be done in the exercise of any of the rights and powers herein granted, as fully and to all intents and purposes as she might or could do in person, with full power of substitution and resubstitution, hereby ratifying and confirming all that such attorney-in-fact, or her substitute or substitutes, shall lawfully do or cause to be done by virtue of this Power of Attorney and the rights and powers herein granted. The undersigned acknowledges that the foregoing attorneys-in-fact, in serving in such capacity at the request of the undersigned, are not assuming any of the undersigned's responsibilities to comply with Sections 13 and 16 of the Exchange Act.

This Power of Attorney shall remain in full force and effect until the undersigned is no longer required to file any Schedules 13D and 13G and Forms 3, 4 and 5 in accordance with Sections 13 and 16(a) of the Exchange Act and the rules thereunder with respect to the undersigned's holdings of and transactions in securities issued by Tonix Pharmaceuticals Holdings Corp., unless earlier revoked by the undersigned in a signed writing delivered to the foregoing attorneys-in-fact.

IN WITNESS WHEREOF, the undersigned has caused this Power of Attorney to be executed as of this 11 th day of January, 2019.

/s/ James Treco By: James Treco