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

OWR APP	ROVAL
OMB Number:	3235-0287
Estimated average I	ourden
hours per response	0.5

longer subject to Section 16. Form 4 or Instruction 1(b).

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF SECURITIES

Form 5 obligations may 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 and Address of Reporting Person * SAENGER BRADLEY					2. Issuer Name and Ticker or Trading Symbol Tonix Pharmaceuticals Holding Corp. [TNXP]					5. R	5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner					
(Last) (First) (Middle) C/O TONIX PHARMACEUTICALS HOLDING CORP, 26 MAIN ST., SUITE 101					3. Date of Earliest Transaction (Month/Day/Year) 02/23/2021					X	X Officer (give title below) Other (specify below) Chief Financial Officer					
				4. If .	4. If Amendment, Date Original Filed(Month/Day/Year)						6. Individual or Joint/Group Filing(Check Applicable Line) Form filed by One Reporting Person Form filed by More than One Reporting Person					
CHATH	AM, NJ 0	7928								F	orni med by Mc	ie man One Kep	oorting reison			
(Ci	ty)	(State)	(Zip)				Tal	ole I - Non-Deriv	ative Securities	Acquired,	Disposed of	, or Benefic	ially Owned			
1. Title of Security (Instr. 3) 2. Transaction Date (Month/Day/Yea		ear) Ex	Execution Date, if		Coc (Ins	de (A (In	Securities Acqui) or Disposed of str. 3, 4 and 5) (A) or nount (D)			curities Beneficially ng Reported		Ownership Form: H Direct (D)	7. Nature of Indirect Beneficial Ownership Instr. 4)			
		separate line for each		II - Dei	rivat	ive Securiti	ies A	Persons this form		red to respontrol num	oond unles ber.			n SEC 1-	474 (9-02)	
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	*****	3A. Deemed Execution Date, if any (Month/Day/Year)	Code				6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amount of Underlying Securities (Instr. 3 and 4)		Derivative Security (Instr. 5)		Ownershi Form of Derivativ Security: Direct (D or Indirects)	(Instr. 4)	
				Code	V	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares		(Instr. 4)	(Instr. 4)		
Stock Option	\$ 1.22	02/23/2021		A		540,000		02/23/2022	02/23/2031	Common Stock	540,000	\$ 0 ⁽²⁾	540,000	D		
Stock Option	\$ 1.53	02/23/2021		A		540,000		02/23/2022	02/23/2031	Common Stock	540,000	\$ 0 (2)	540,000	D		
Repor	ting O	wners														
								Relationships								
Reporting Owner Name / Address					Dire	ctor 10%		Officer		Other						

Owner

Chief Financial Officer

SAENGER BRADLEY C/O TONIX PHARMACEUTICALS HOLDING CORP 26 MAIN ST., SUITE 101 CHATHAM, NJ 07928

Signatures

Signatur es	
/s/ Bradley Saenger	02/25/2021
**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) One-third of the option vests 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 Amended and Restated 2020 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.	