

FORM 4

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

OMB APPROVAL	
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STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF SECURITIES

Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).

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 Responses)

1. Name and Address of Reporting Person * SAENGER BRADLEY		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 _____ 10% Owner _____ <input checked="" type="checkbox"/> Officer (give title below) _____ Other (specify below) _____ Chief Financial Officer	
(Last) (First) (Middle) C/O TONIX PHARMACEUTICALS HOLDING CORP, 26 MAIN ST., SUITE 101		3. Date of Earliest Transaction (Month/Day/Year) 02/15/2022			
(Street) CHATHAM, NJ 07928		4. If Amendment, Date Original Filed(Month/Day/Year)		6. Individual or Joint/Group Filing(Check Applicable Line) <input checked="" type="checkbox"/> Form filed by One Reporting Person <input type="checkbox"/> Form filed by More than One Reporting Person	
(City) (State) (Zip)		Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned			

1. Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transaction Code (Instr. 8)		4. Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)			5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
			Code	V	Amount	(A) or (D)	Price			

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

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Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned
(e.g., puts, calls, warrants, options, convertible securities)

1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transaction Code (Instr. 8)	5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)	6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amount of Underlying Securities (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	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)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
						Date Exercisable	Expiration Date	Title	Amount or Number of Shares				
Stock Option	\$ 0.207	02/15/2022		A	900,000	02/15/2023 ⁽¹⁾	02/15/2032	Common Stock	900,000	\$ 0 ⁽³⁾	900,000	D	
Stock Option	\$ 0.414	02/15/2022		A	900,000	02/15/2023 ⁽²⁾	02/15/2032	Common Stock	900,000	\$ 0 ⁽³⁾	900,000	D	
Stock Option	\$ 0.621	02/15/2022		A	900,000	02/15/2023 ⁽²⁾	02/15/2032	Common Stock	900,000	\$ 0 ⁽³⁾	900,000	D	
Stock Option	\$ 0.828	02/15/2022		A	900,000	02/15/2023 ⁽²⁾	02/15/2032	Common Stock	900,000	\$ 0 ⁽³⁾	900,000	D	

Reporting Owners

Reporting Owner Name / Address	Relationships			
	Director	10% Owner	Officer	Other
SAENGER BRADLEY C/O TONIX PHARMACEUTICALS HOLDING CORP 26 MAIN ST., SUITE 101 CHATHAM, NJ 07928			Chief Financial Officer	

Signatures

/s/ Bradley Saenger	02/17/2022
<small>Signature of Reporting Person</small>	<small>Date</small>

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) 10% of the option vests on the first anniversary of issuance, 10% on the second anniversary of issuance, 40% on the third anniversary of issuance, and 40% on the fourth anniversary of issuance.

(3) 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.

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