FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

OMB APPROVAL
OMB Number: 3235-0287
Estimated average burden
hours per response: 0.5

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

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

1. Name and Address of Reporting Person* <u>Kovach John S</u>					2. Issuer Name and Ticker or Trading Symbol <u>LIXTE BIOTECHNOLOGY HOLDINGS, INC.</u> [LIXT]							C. (Chec	5. Relationship of Reporting Person(s) to Issuer (Check all applicable) X Director 10% Owner				
(Last) (First) (Middle) 680 E. COLORADO BLVD., SUITE 180					3. Date of Earliest Transaction (Month/Day/Year) 11/06/2022							X	X Officer (give title Other (specify below) President and CEO				
(Street) PASADENA (City)	CA (State		21101 Zip)	4. 1	f Ame	ndment, D	ate of C	Driginal File	d (Mo	nth/Day/\	∕ear)	6. Indi X		d by One R	Reporti		,
		٦	able I - Non	-Derivat	ive S	ecuritie	es Aco	quired, [Dispo	osed o	f, or Bene	ficially Ov	vned				
Date			2. Transacti Date (Month/Day		if any	cution Date, y nth/Day/Year)			ecurities Acquired (A) or bosed Of (D) (Instr. 3, 4 and 5		5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)		Form	/nership : Direct (D) lirect (I) : 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)		
	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/Yea	Code (Instr.		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 Securities Underlying Derivative Security (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s)		10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)	
				Code	v	(A)	(D)	Date Exercisab		opiration ate	Title	Amount or Number of Shares		(Instr. 4)	on(s)		
Stock Options ⁽¹⁾	\$2	11/06/2022		Α		200,000		11/06/202	2 11	/06/2027	Common	200,000	\$ <mark>0</mark>	200,00	00	D	
Warrants to	1			1								1		1			By John S.

Explanation of Responses:

\$5.7

Purchase

Common Stock

1. On November 6, 2022, the reporting person was granted options to purchase 200,000 shares of the issuer's common stock, exercisable for a period of 5 years at \$2.00 per share, vesting 25% on the issuance date, and 25% on each anniversary date thereafter until fully vested, subject to continued service.

11/30/2020 11/30/2025

<u>/s/ Joł</u>	ın K	ovach		

21.100

11/09/2022

21,100

Kovach

Trust

** Signature of Reporting Person

Common

Date

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

 * 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).

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, see Instruction 6 for procedure.

Persons who respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB Number.