FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

I	OMB APPRO	/AL
l	OMB Number:	3235-0287
l	Estimated average burden	
l	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 Ad Bornstein		A	2. Issuer Name and Ticker or Trading Symbol Amprius Technologies, Inc. [AMPX]								elationship of F ck all applicab Director		erson(s)	to Issuer	ner		
(Last) (First) (Middle) C/O AMPRIUS TECNOLOGIES, INC.,			(/		3. Date of Earliest Transaction (Month/Day/Year) 09/14/2022								Officer (g below)			Other (s below) fficer	pecify
1180 PAGE	4.	4. If Amendment, Date of Original Filed (Month/Day/Year)								Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person							
(Street) FREMONT	CA		94538											d by More t			g Person
(City)	(Stat	e) (Zip)															
	Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																
1. Title of Security (Instr. 3) 2. Trans Date (Month//						2A. Deemed Execution Date, if any (Month/Day/Year)		Transaction I Code (Instr.		4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 a			Securities Beneficiall Following	5. Amount of Securities Beneficially Owned Following Reported Fransaction(s)		rirect (D) ect (I)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
							Code	v A	Amount (A) or (D)		Price	(Instr. 3 an				(111501.4)	
			Table II - D								or Benefi le securit		ned				
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 Exercisal Expiration Date (Month/Day/Year)		Securities			8. Price of Derivative Security (Instr. 5)	9. Number derivative Securities Beneficial Owned Following Reported Transactio	o Fe Di (I)	0. Dwnership orm: Direct (D) r Indirect) (Instr. 4)	Beneficial Ownership (Instr. 4)
				Code	v	(A)	(D)	Date Exercisable		iration	Title	Amount of Number of Shares		(Instr. 4)	on(s)		
Stock Option (right to buy)	\$0.05	09/14/2022		A		2,183,851		09/14/2022	03/1:	5/2024	Common Stock	2,183,85	1 (1)	2,183,8	51	D	
Stock Option (right to buy)	\$2.61	09/14/2022		A		545,962		(2)	04/1	2/2032	Common Stock	545,962	(1)	545,96	2	D	

Explanation of Responses:

1. On September 14, 2022, the Issuer completed a business combination (the "Business Combination") pursuant to the Business Combination Agreement, by and among the Issuer, a wholly owned subsidiary of the Issuer, and Amprius Technologies Operating, Inc. ("Legacy Amprius") At the effective time of the Business Combination (the "Effective Time"), each Legacy Amprius option was converted into an option to purchase a number of shares of Common Stock of the Issuer equal to the product (rounded down to the nearest whole number) of (i) the number of shares of Legacy Amprius common stock subject to the Legacy Amprius option immediately prior to the Effective Time divided by (ii) an exchange ratio of approximately 1.45590, at an exercise price per share (rounded up to the nearest whole cent) equal to (A) the exercise price per share of such Legacy Amprius option immediately prior to the Effective Time divided by (B) the Exchange Ratio

2. 1/48 of the total number of shares issuable upon exercise of the option vested on February 1, 2023, and 1/48 of the total number of shares issuable upon exercise of the option vest monthly thereafter until fully vested on January 1, 2027.

Remarks:

/s/ Sandra Wallach, attorney-infact on behalf of Jonathan

matain

Bornstein

** Signature of Reporting Person

Date

09/16/2022

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.