FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

OMB APPROVAL							
OMB Number:	3235-0287						
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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>Stefan Constantin Ionel</u>					2. Issuer Name and Ticker or Trading Symbol Amprius Technologies, Inc. [AMPX]										tionship of R all applicabl Director	le)	Person	10% Ov		
(Last)	(First)	(1)	/liddle)	3. Date of Earliest Transaction (Month/Day/Year) 12/14/2022									X	Officer (g below)			Other (s below)	specify		
C/O AMPRIUS TECHNOLOGIES, INC.,															Chief Technology Officer					
1180 PAGE AVENUE					4. If Amendment, Date of Original Filed (Month/Day/Year)									6. Indiv	Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person					
(Street)															Form filed by More than One Reporting Person					
FREMONT	CA	9	4538													,				
(City)	(State) (2	Zip)																	
		Т	able I - Nor	n-Deri	vative	e Se	curit	ies Acq	uired, I	Disp	osed of	f, or E	Benefic	ially Ow	ned					
Date					insaction th/Day/Year)		2A. Deemed Execution Date, if any (Month/Day/Year)					ities Acquired (A) or d Of (D) (Instr. 3, 4 and 5			5. Amount Securities Beneficially Following I	y Owned Form or In Reported (Inst		nership : Direct (D) lirect (I) . 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)	
									Code	v	Amount		(A) or (D)	Price	(Instr. 3 and 4)				(111341. 4)	
Common stock 12/1					/14/2022				M		30,00	00	A \$0.05		30,000			D		
	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 Expiration Date (Month/Day/Year)		1	Securities Underly		erlying	8. Price of Derivative Security (Instr. 5)	9. Number derivative Securities Beneficia Owned Following Reported Transacti	e s illy	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
				Co	de \	v	(A)	(D)	Date Exercisab		xpiration ate	Title		Amount or Number of Shares		(Instr. 4)				
Stock Option (right to buy)	\$0.05	12/14/2022		1	М			30,000	09/14/202	22 0	3/15/2024		mmon tock	30,000	\$0	515,96	52	D		

Explanation of Responses:

Remarks:

/s/ Sandra Wallach, attorney-in-

fact on behalf of Constantin Ionel 12/15/2022

Stefan

** Signature of Reporting Person Date

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

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.

 $^{^{\}star}$ 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).