Form 144 Filer Information

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

Form 144

FORM 144

NOTICE OF PROPOSED SALE OF SECURITIES PURSUANT TO RULE 144 UNDER THE SECURITIES ACT OF 1933

144: Filer Information

Filer CIK	0001940928
Filer CCC	XXXXXXX
Is this a LIVE or TEST Filing?	
Submission Contact Information	
Name	
Phone	
E-Mail Address	

144: Issuer Information

Name of Issuer	Amprius Technologies, Inc.
SEC File Number	001-41314
Address of Issuer	1180 Page Ave Fremont CALIFORNIA 94538
Phone	8004258803
Name of Person for Whose Account the Securities are To Be Sold	Constantin Ionel Stefan

See the definition of "person" in paragraph (a) of Rule 144. Information is to be given not only as to the person for whose account the securities are to be sold but also as to all other persons included in that definition. In addition, information shall be given as to sales by all persons whose sales are required by paragraph (e) of Rule 144 to be aggregated with sales for the account of the person filing this notice.

Relationship to Issuer	Officer

144: Securities Information

Title of the Class of Securities To Be Sold	Common
Name and Address of the Broker	Morgan Stanley Smith Barney LLC 1 New York Plaza, 38th fl. New York NY 10004
Number of Shares or Other Units To Be Sold	8800
Aggregate Market Value	9115.92
Number of Shares or Other Units Outstanding	111051487
Approximate Date of Sale	08/21/2024
Name the Securities Exchange	NYSE

Furnish the following information with respect to the acquisition of the securities to be sold and with respect to the payment of all or any part of the purchase price or other consideration therefor:

144: Securities To Be Sold		
Title of the Class	Common	
Date you Acquired	08/20/2024	
Nature of Acquisition Transaction	Release of restricted stock units	
Name of Person from Whom Acquired	Issuer	
Is this a Gift?	Date Donor Acquired	
Amount of Securities Acquired	23410	
Date of Payment	08/20/2024	
Nature of Payment	Compensation	

If the securities were purchased and full payment therefor was not made in cash at the time of purchase, explain in the table or in a note thereto the nature of the consideration given. If the consideration consisted of any note or other obligation, or if payment was made in installments describe the arrangement and state when the note or other obligation was discharged in full or the last installment paid.

Furnish the following information as to all securities of the issuer sold during the past 3 months by the person for whose account the securities are to be sold.

144: Securities Sold During The Past 3 Months		
Nothing to Report		
144: Remarks and Signature		
Remarks	SHARES TO BE SOLD TO COVER WITHHOLDING TAXES UPON VESTING OF RESTRICTED STOCK UNIT AWARDS	
Date of Notice	08/22/2024	
ATTENTION:		

The person for whose account the securities to which this notice relates are to be sold hereby represents by signing this notice that he does not know any material adverse information in regard to the current and prospective operations of the Issuer of the securities to be sold which has not been publicly disclosed. If such person has adopted a written trading plan or given trading instructions to satisfy Rule 10b5-1 under the Exchange Act, by signing the form and indicating the date that the plan was adopted or the instruction given, that person makes such representation as of the plan adoption or instruction date.

Signature

/s/ Constantin Ionel Stefan

ATTENTION: Intentional misstatements or omission of facts constitute Federal Criminal Violations (See 18 U.S.C. 1001)