UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

SCHEDULE 13G

Under the Securities Exchange Act of 1934 (Amendment No.)*

AMPRIUS TECHNOLOGIES, INC.

(Name of Issuer)

Common Stock, \$0.0001 par value (Title of Class of Securities)

> 03214Q 108 (CUSIP Number)

October 23, 2024 (Date of Event Which Requires Filing of this Statement)

Check the appropriate box to designate the rule pursuant to which this Schedule is filed:

 \Box Rule 13d-1(b)

 \boxtimes Rule 13d-1(c)

 \Box Rule 13d-1(d)

* The remainder of this cover page shall be filled out for a reporting person's initial filing on this form with respect to the subject class of securities, and for any subsequent amendment containing information which would alter the disclosures provided in a prior cover page.

The information required in the remainder of this cover page shall not be deemed to be "filed" for the purpose of Section 18 of the Securities Exchange Act of 1934 ("Act") or otherwise subject to the liabilities of that section of the Act but shall be subject to all other provisions of the Act (however, see the Notes).

(1)	NAMES OF REPORTING PERSONS							
	Andrew Y. Yan							
(2)								
	(a) \square (b) \boxtimes							
(3)	SEC USE ONLY							
(1)								
(4)) CITIZENSHIP OR PLACE OF ORGANIZATION							
	Hong Kong							
		(5)	SOLE VOTING POWER					
NILIN	MBER OF		8,012,673 (1)					
SH	IARES	(6)	SHARED VOTING POWER					
	FICIALLY NED BY		0					
I	EACH	(7)	SOLE DISPOSITIVE POWER					
	ORTING ERSON							
	WITH	(8)	8,012,673 (1) SHARED DISPOSITIVE POWER					
		(0)						
(0)	ACODEC							
(9)	AGGREG	ATEA	MOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON					
	8,012,673 (1)							
(10)	CHECK I	F THE	AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES (see instructions)					
(11)								
	7.6% (2)							
(12)								
	DI							
	IN							

(1) The record holder of the common stock is SAIF Partners IV L.P. SAIF IV GP Capital Ltd. is the sole general partner of SAIF IV GP, L.P., which is the sole general partner of SAIF Partners IV L.P. Andrew Y. Yan is the managing director and sole shareholder of SAIF IV GP Capital Ltd. Pursuant to Section 13(d) of the Securities Exchange Act of 1934, as amended, and the rules promulgated thereunder, Mr. Yan may be deemed to beneficially own all of the shares held by SAIF Partners IV L.P. in the Issuer.

(2) Based on 105,838,789 shares of common stock outstanding as of October 23, 2024, as stated by the Issuer in its Current Report on Form 8-K filed on October 23, 2024.

Page 2 of 10

(1)	NAMES OF REPORTING PERSONS						
	SAIF Partners IV L.P.						
(2)							
	(a) \square (b) \boxtimes						
(3)	SEC USE ONLY						
(4)							
(4)	CITIZENSHIP OR PLACE OF ORGANIZATION						
	Cayman Islands						
		(5)	SOLE VOTING POWER				
NUN	NUMBER OF		8,012,673				
SH	IARES	(6)	SHARED VOTING POWER				
	BENEFICIALLY OWNED BY		0				
	EACH	(7)	SOLE DISPOSITIVE POWER				
	ORTING ERSON		8,012,673				
· ·	WITH	(8)	SHARED DISPOSITIVE POWER				
			0				
(9)	AGGREG	ATE A	MOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON				
(10)	8,012,673 CHECK IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES (see instructions)						
(10)	CHECKI	. 1111	AOOREOATE AMOUNT IN NOW (7) EXCLUDES CERTAIN SHARES (SC Instructions)				
(11)	PERCENT	OF C	CLASS REPRESENTED BY AMOUNT IN ROW (9)				
	7.6% (1)						
(12) TYPE OF REPORTING PERSON (see instructions)							
	FI						
L							

(1) Based on 105,838,789 shares of common stock outstanding as of October 23, 2024, as stated by the Issuer in its Current Report on Form 8-K filed on October 23, 2024.

Page 3 of 10

(1)	NAMES OF REPORTING PERSONS						
	SAIF IV GP, L.P.						
(2)							
	(a) \square (b) \boxtimes						
(3)	SEC USE ONLY						
(3)	SEC USE ONLY						
(4)	(4) CITIZENSHIP OR PLACE OF ORGANIZATION						
Cayman Islands							
		(5)	SOLE VOTING POWER				
NUN	ABER OF		8,012,673 (1)				
	IARES	(6)	SHARED VOTING POWER				
	FICIALLY NED BY		0				
	EACH	(7)	SOLE DISPOSITIVE POWER				
	ORTING	, í					
	ERSON WITH	(0)	8,012,673 (1) SHARED DISPOSITIVE POWER				
		(8)	SHARED DISPOSITIVE POWER				
			0				
(9)	AGGREG	ATE A	MOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON				
	8,012,673	(1)					
(10)			AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES (see instructions)				
	_						
(11)	PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (9)						
(11)	. Encelin						
	7.6% (2)						
(12)	(12) TYPE OF REPORTING PERSON (see instructions)						
	FI						

(1) The record holder of the common stock is SAIF Partners IV L.P. SAIF IV GP, L.P. is the sole general partner of SAIF Partners IV L.P. Pursuant to Section 13(d) of the Securities Exchange Act of 1934, as amended, and the rules promulgated thereunder, SAIF IV GP, L.P. may be deemed to beneficially own all of the shares held by SAIF Partners IV L.P. in the Issuer.

(2) Based on 105,838,789 shares of common stock outstanding as of October 23, 2024, as stated by the Issuer in its Current Report on Form 8-K filed on October 23, 2024.

Page 4 of 10

(1)	NAMES OF REPORTING PERSONS						
	SAIF IV GP Capital Ltd.						
(2)	CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP (see instructions)						
	(a) \square (b) \boxtimes						
(3)	SEC USE ONLY						
(4)	CITIZENSHIP OR PLACE OF ORGANIZATION						
	Cayman Islands						
		(5)	SOLE VOTING POWER				
NUN	ABER OF		8,012,673 (1)				
SH	IARES	(6)	SHARED VOTING POWER				
	FICIALLY NED BY		0				
	EACH	(7)	SOLE DISPOSITIVE POWER				
	ORTING ERSON		8,012,673 (1)				
N N	WITH	(8)	SHARED DISPOSITIVE POWER				
			0				
(9)	AGGREG	ATE A	MOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON				
(10)	8,012,673 (1) CHECK IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES (see instructions)						
(,	CHECK II THE AGOREGATE ANOTH IN NOW () EACLODES CERTAIN SHARES (SECHISTINGINES)						
(11)	PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (9)						
	I EKCEN I	OFU	$\mathcal{L}ASS REFREDENTED DT AMOUNT IN KOW (9)$				
	7.6% (2)						
(12)	(12) TYPE OF REPORTING PERSON (see instructions)						
	FI						

(1) The record holder of the common stock is SAIF Partners IV L.P. SAIF IV GP Capital Ltd. is the sole general partner of SAIF IV GP, L.P., which is the sole general partner of SAIF Partners IV L.P. Pursuant to Section 13(d) of the Securities Exchange Act of 1934, as amended, and the rules promulgated thereunder, SAIF IV GP Capital Ltd. may be deemed to beneficially own all of the shares held by SAIF Partners IV L.P. in the Issuer.

(2) Based on 105,838,789 shares of common stock outstanding as of October 23, 2024, as stated by the Issuer in its Current Report on Form 8-K filed on October 23, 2024.

Page 5 of 10

Item 1.

(a) Name of Issuer:

Amprius Technologies, Inc.

(b) Address of Issuer's Principal Executive Offices:

1180 Page Avenue

Fremont, California 94538

Item 2.

(a) Name of Persons Filing:

Andrew Y. Yan SAIF Partners IV L.P. SAIF IV GP, L.P. SAIF IV GP Capital Ltd. (each, a "Reporting Person")

(b) Address of Principal Business Office or, if none, Residence:

Andrew Y. Yan Flat 9, 39 Deep Water Bay Road Deep Water Bay Hong Kong SAIF Partners IV L.P. c/o Maples Corporate Services Limited P.O. Box 309, Ugland House Grand Cayman, KY1-1104 Cayman Islands

SAIF IV GP, L.P. c/o Maples Corporate Services Limited P.O. Box 309, Ugland House Grand Cayman, KY1-1104 Cayman Islands

SAIF IV GP Capital Ltd. c/o Maples Corporate Services Limited P.O. Box 309, Ugland House Grand Cayman, KY1-1104 Cayman Islands

Page 6 of 10

(c) Citizenship:

Andrew Y. Yan — Hong Kong SAIF Partners IV L.P. — Cayman Islands SAIF IV GP, L.P. — Cayman Islands SAIF IV GP Capital Ltd. — Cayman Islands

(d) Title of Class of Securities:

Common stock, \$0.0001 par value

(e) CUSIP Number:

03214Q 108

Item 3. If this statement is filed pursuant to Rules 13d-1(b), or 13d-2(b) or (c), check whether the person filing is a:

Not applicable.

Item 4. Ownership.

Reporting Person	Amount beneficially owned:	Percent of class (1):	Sole power to vote or direct the vote:	Shared power to vote or to direct the vote:	Sole power to dispose or to direct the disposition of:	Shared power to dispose or to direct the disposition of:
Andrew Y. Yan (2)	8,012,673	7.6%	8,012,673	0	8,012,673	0
SAIF Partners IV L.P.	8,012,673	7.6%	8,012,673	0	8,012,673	0
SAIF IV GP, L.P. (3)	8,012,673	7.6%	8,012,673	0	8,012,673	0
SAIF IV GP Capital Ltd. (4)	8,012,673	7.6%	8,012,673	0	8,012,673	0

(1) Based on 105,838,789 shares of common stock outstanding as of October 23, 2024, as stated by the Issuer in its Current Report on Form 8-K filed on October 23, 2024.

(2) The 8,012,673 shares of common stock beneficially owned by Mr. Yan comprise the 8,012,673 shares held of record by SAIF Partners IV L.P. SAIF IV GP Capital Ltd. is the sole general partner of SAIF IV GP, L.P., which is the sole general partner of SAIF Partners IV L.P. Andrew Y. Yan is the managing director and sole shareholder of SAIF IV GP Capital Ltd. Pursuant to Section 13(d) of the Securities Exchange Act of 1934, as amended, and the rules promulgated thereunder, Mr. Yan may be deemed to beneficially own all of the shares held by SAIF Partners IV L.P. in the Issuer.

(3) The 8,012,673 shares of common stock beneficially owned by SAIF IV GP, L.P. comprise the 8,012,673 shares held of record by SAIF Partners IV L.P. SAIF IV GP, L.P. is the sole general partner of SAIF Partners IV L.P. Pursuant to Section 13(d) of the Securities Exchange Act of 1934, as amended, and the rules promulgated thereunder, SAIF IV GP, L.P. may be deemed to beneficially own all of the shares held by SAIF Partners IV L.P. in the Issuer.

(4) The 8,012,673 shares of common stock beneficially owned by SAIF IV GP Capital Ltd. comprise the 8,012,673 shares held of record by SAIF Partners IV L.P. SAIF IV GP Capital Ltd. is the sole general partner of SAIF IV GP, L.P., which is the sole general partner of SAIF Partners IV L.P. Pursuant to Section 13(d) of the Securities Exchange Act of 1934, as amended, and the rules promulgated thereunder, SAIF IV GP Capital Ltd. may be deemed to beneficially own all of the shares held by SAIF Partners IV L.P. in the Issuer.

Item 5. Ownership of Five Percent or Less of a Class.

Not applicable.

Page 7 of 10

Item 6. Ownership of More than Five Percent on Behalf of Another Person.

Not applicable.

Item 7. Identification and Classification of the Subsidiary Which Acquired the Security Being Reported on By the Parent Holding Company or Control Person.

Not applicable.

Item 8. Identification and Classification of Members of the Group.

Not applicable.

Item 9. Notice of Dissolution of Group.

Not applicable.

Item 10. Certifications.

By signing below I certify that, to the best of my knowledge and belief, the securities referred to above were not acquired and are not held for the purpose of or with the effect of changing or influencing the control of the issuer of the securities and were not acquired and are not held in connection with or as a participant in any transaction having that purpose or effect, other than activities solely in connection with a nomination under § 240.14a-11.

Page 8 of 10

SIGNATURE

After reasonable inquiry and to the best of my knowledge and belief, I certify that the information set forth in this statement is true, complete and correct.

Dated: October 25, 2024

SAIF PARTNERS IV L.P.

By: /s/ Andrew Y. Yan

Name: Andrew Y. Yan Title: Director of SAIF IV GP Capital Ltd., which is the General Partner of SAIF IV GP, L.P., which is the General Partner of SAIF Partners IV L.P.

SAIF IV GP L.P.

By: /s/ Andrew Y. Yan Name: Andrew Y. Yan Title: Director of SAIF IV GP Capital Ltd., which is the General Partner of SAIF IV GP, L.P.

SAIF IV GP Capital Ltd.

By: /s/ Andrew Y. Yan Name: Andrew Y. Yan Title: Director of SAIF IV GP Capital Ltd.

ANDREW Y. YAN

By: /s/ Andrew Y. Yan

Page 9 of 10

LIST OF EXHIBITS

Exhibit No.

А

Description

Joint Filing Agreement dated as of October 25, 2024, by the Reporting Persons

Page 10 of 10

Joint Filing Agreement

In accordance with Rule 13d-1(k) promulgated under the Securities Exchange Act of 1934, as amended, the undersigned hereby agree to the joint filing with all other Reporting Persons (as such term is defined in the Schedule 13G referred to below) on behalf of each of them of a statement on Schedule 13G (including amendments thereto) with respect to the Common Stock, \$0.0001 par value, of Amprius Technologies, Inc., a Delaware corporation, and that this Agreement may be included as an Exhibit to such joint filing. This Agreement may be executed in any number of counterparts, all of which, taken together, shall constitute one and the same instrument.

IN WITNESS WHEREOF, the undersigned hereby execute this Agreement as of October 25, 2024.

SAIF Partners IV L.P.

By: /s/ Andrew Y. Yan

Name: Andrew Y. Yan Title: Director of SAIF IV GP Capital Ltd., which is the General Partner of SAIF IV GP, L.P., which is the General Partner of SAIF Partners IV L.P.

SAIF IV GP, L.P.

By: /s/ Andrew Y. Yan

Name:Andrew Y. YanTitle:Director of SAIF IV GP Capital Ltd., which is
the General Partner of SAIF IV GP, L.P.

SAIF IV GP Capital Ltd.

By: /s/ Andrew Y. Yan Name: Andrew Y. Yan Title: Director of SAIF IV GP Capital Ltd.

ANDREW Y. YAN

By: /s/ Andrew Y. Yan