

**UNITED STATES
SECURITIES AND EXCHANGE COMMISSION
WASHINGTON, D.C. 20549**

FORM 8-K

CURRENT REPORT
Pursuant to Section 13 or 15(d)
of the Securities Exchange Act of 1934
Date of Report (Date of earliest event reported): September 2, 2025

Amprius Technologies, Inc.
(Exact name of Registrant as Specified in Its Charter)

Delaware
(State or Other Jurisdiction
of Incorporation)

001-41314
(Commission
File Number)

98-1591811
(IRS Employer
Identification No.)

1180 Page Ave
Fremont, California
(Address of Principal Executive Offices)

94538
(Zip Code)

Registrant's Telephone Number, Including Area Code: (800) 425-8803

N/A
(Former Name or Former Address, if Changed Since Last Report)

Check the appropriate box below if the Form 8-K filing is intended to simultaneously satisfy the filing obligation of the registrant under any of the following provisions:

- ☐ Written communications pursuant to Rule 425 under the Securities Act (17 CFR 230.425)
- ☐ Soliciting material pursuant to Rule 14a-12 under the Exchange Act (17 CFR 240.14a-12)
- ☐ Pre-commencement communications pursuant to Rule 14d-2(b) under the Exchange Act (17 CFR 240.14d-2(b))
- ☐ Pre-commencement communications pursuant to Rule 13e-4(c) under the Exchange Act (17 CFR 240.13e-4(c))

Securities registered pursuant to Section 12(b) of the Act:

Title of each class	Trading Symbol(s)	Name of each exchange on which registered
Common stock, par value \$0.0001 per share	AMPX	The New York Stock Exchange
Redeemable warrants, each exercisable for one share of common stock at an exercise price of \$11.50	AMPX.W	The New York Stock Exchange

Indicate by check mark whether the registrant is an emerging growth company as defined in Rule 405 of the Securities Act of 1933 (§230.405 of this chapter) or Rule 12b-2 of the Securities Exchange Act of 1934 (§240.12b-2 of this chapter).

Emerging growth company ☒ x

If an emerging growth company, indicate by check mark if the registrant has elected not to use the extended transition period for complying with any new or revised financial accounting standards provided pursuant to Section 13(a) of the Exchange Act. ☐ o

Item 5.02 Departure of Directors or Principal Officers; Election of Directors; Appointment of Certain Officers; Compensatory Arrangements of Certain Officers.

On September 2, 2025, Sandra Wallach, the Chief Financial Officer of Amprius Technologies, Inc. (the “Company”) informed the Company’s Board of Directors (the “Board”) of her intention to retire from her position, effective upon the appointment of her successor, which is expected to occur by or before the end of the fourth quarter of 2025. Ms. Wallach’s decision to retire is not the result of any disagreement regarding any matter relating to the Company’s operations, policies or practices. Ms. Wallach has informed the Board that, following her retirement as Chief Financial Officer, she intends to continue to be involved with the Company in a consulting or other capacity to support a smooth transition. The Board has commenced a process to identify and recruit a successor to serve as the Company’s Chief Financial Officer.

SIGNATURES

Pursuant to the requirements of the Securities Exchange Act of 1934, the registrant has duly caused this report to be signed on its behalf by the undersigned hereunto duly authorized.

AMPRIUS TECHNOLOGIES, INC.

Date: September 2, 2025

By: /s/ Sandra Wallach
Name: Sandra Wallach
Title: Chief Financial Officer