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

Washington, D.C. 20549

FORM 8-K/A (Amendment No. 1)

CURRENT REPORT

Pursuant to Section 13 OR 15(d) of The Securities Exchange Act of 1934

Date of Report (Date of earliest event reported): June 15, 2022

Advanced Energy Industries, Inc.

(Exact name of registrant as specified in its charter)

Delaware (State or other jurisdiction of

incorporation)

000-26966 (Commission File Number) 84-0846841 (IRS Employer Identification No.)

1595 Wynkoop Street, Suite 800, Denver, Colorado

(Address of principal executive offices)

80202 (Zip Code)

970-407-6626

(Registrant's telephone number, including area code)

Not applicable

(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 (see General Instruction A.2. below):

□ 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, \$0.001 par value	AEIS	NASDAQ Global Select Market
dicate by check mark whether the registrant is an emerging growth company as defined in Rule 405 of the Securities Act of		

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 \square

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.

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

On June 16, 2022, Advanced Energy Industries, Inc. (the "Company") filed with the Securities and Exchange Commission a Current Report on Form 8-K to report the election of Mr. Brian Shirley to the Company's Board of Directors (the "Board") on June 15, 2022. The Board did not appoint Mr. Shirley to serve on any of its committees at that time. Effective October 20, 2022, the Board appointed Mr. Shirley to serve on the Audit and Finance Committee of the Board.

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.

Date: October 21, 2022

/s/ Elizabeth K. Vonne Elizabeth K. Vonne Executive Vice President, General Counsel & Secretary