UNITED STATES SECURITIES AND EXCHANGE COMMISSION

WASHINGTON, DC 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): January 4, 2024

AtriCure, Inc.

(Exact name of registrant as specified in charter)

Delaware

(State or other jurisdiction of incorporation)

000-51470

(Commission File Number)

34-1940305

(IRS Employer Identification No.)

7555 Innovation Way, Mason OH 45040 (Address of Principal Executive Offices, and Zip Code)

(513) 755-4100

(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, \$.001 par value	ATRC	NASDAQ Global Market

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 Certain Officers; Election of Directors; Appointment of Certain Officers; Compensatory Arrangements of Certain Officers.

On January 4, 2024 AtriCure, Inc. (the "Company") filed a Current Report on Form 8-K (the "Original Form 8-K") reporting that the Company's Board of Directors (the "Board") elected Shlomi Nachman to serve as a director until the Company's next Annual Meeting of Stockholders. This Current Report on Form 8-K amends the Original Form 8-K for the purpose of reporting that effective February 22, 2024, the Board elected Mr. Nachman to serve as a member of each of the Board's Strategy Committee and Compliance, Quality and Risk Committee.

Item 9.01. Financial Statements and Exhibits.

(d) Exhibits

No.	Description
99.1	Press Release dated January 4, 2024 (incorporated by reference to our Current Report on Form 8-K filed on January 4, 2024).
104	Cover Page Interactive Data Filethe cover page XBRL tags are embedded within the Inline XBRL document.

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.

ATRICURE, INC.

Dated: February 27, 2024 By: /s/ Angela L. Wirick
Angela L. Wirick

Angela L. Wirick
Chief Financial Officer