# 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): April 17, 2024

# **Advent Technologies Holdings, Inc.**

(Exact name of registrant as specified in its charter)

Delaware

001-38742 (Commission File Number) 83-0982969 (IRS Employer Identification No.)

(State or other jurisdiction of incorporation)

500 Rutherford Avenue, Suite 102 Boston, MA 02129

(Address of principal executive offices) (Zip Code)

Registrant's telephone number, including area code: (617) 655-6000

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	Name of each exchange on which registered
Common stock, par value \$0.0001 per share	ADN	The Nasdaq Stock Market LLC
Warrants to purchase one share of common stock, each at an exercise price of \$11.50	ADNWW	The Nasdaq Stock Market LLC

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 ?

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 3.01 Notice of Delisting or Failure to Satisfy a Continued Listing Rule or Standard; Transfer of Listing.

On April 17, 2024, Advent Technologies Holdings, Inc. (the "Company") received a letter (the "Letter") from the Listing Qualifications Department of the Nasdaq Stock Market ("Nasdaq") notifying the Company that it is not in compliance with periodic requirements for continued listing set forth in Nasdaq Listing Rule 5250(c)(1) because the Company's Annual Report on Form 10-K for the fiscal year ended December 31, 2023 (the "2023 Form 10-K") was not filed with the Securities and Exchange Commission by the required due date of March 31, 2024. This Letter received from Nasdaq has no immediate effect on the listing or trading of the Company's shares.

Under Nasdaq rules, the Company now has 60 calendar days, until Sunday, June 16, 2024, to submit a plan to regain compliance with Nasdaq Listing Rules. If Nasdaq accepts the Company's plan, Nasdaq may grant an exception until Monday, October 14, 2024, as instructed by the Letter, to regain compliance with the Nasdaq Listing Rules. However, there is no assurance that Nasdaq will accept the Company's plan to regain compliance or, if accepted, that the Company will be able to regain compliance with Nasdaq's rules by October 14, 2024.

The Company expects and intends to submit to Nasdaq a compliance plan by April 30, 2024.

#### Item 7.01 Regulation FD Disclosure.

A press release, dated April 23, 2024, disclosing the Company's receipt of the Nasdaq notification letter referenced above is attached hereto as Exhibit 99.1.

The information furnished in this Item 7.01 of this Current Report on Form 8-K (including Exhibit 99.1 attached hereto) shall not be deemed "filed" for purposes of Section 18 of the Securities Exchange Act of 1934, as amended, or otherwise subject to the liabilities of that section, and shall not be incorporated by reference into any filing of the Company under the Securities Act of 1933, as amended, except as shall be expressly set forth by specific reference in such filing.

#### Item 9.01 Exhibits.

(d) Exhibits

Description
Press release issued April 23, 2024.
Cover Page Interactive Data File. (Embedded within the Inline XBRL document.)

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# SIGNATURES

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

Dated: April 23, 2024

# Advent Technologies Holdings, Inc.

By: /s/ Vassilios Gregoriou

Name: Vassilios Gregoriou Title: Chairman and Chief Executive Officer