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): July 22, 2024

CADENCE DESIGN SYSTEMS, INC.

(Exact Name of Registrant as Specified in its Charter)

Delaware (State or Other Jurisdiction of Incorporation) 000-15867

(Commission File Number)

00-0000000

(I.R.S Employer Identification No.)

2655 Seely Avenue, San Jose, California 95134 (Address of Principal Executive Offices) (Zip Code)

(408) 943-1234

	(Registrant's telephone number, including a	rea code)
Check the appropriate box below if the Form 8-K filing is inter ☐ Written communications pursuant to Rule 425 under to		ligation of the registrant under any of the following provisions:
\square Soliciting material pursuant to Rule 14a-12 under the E	Exchange Act (17 CFR 240.14a-12)	
$\ \square$ Pre-commencement communications pursuant to Rule	14d-2(b) under the Exchange Act (17 CFR 2	240.14d-2(b))
$\hfill\square$ Pre-commencement communications pursuant to Rule	13e-4(c) under the Exchange Act (17 CFR 2	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, \$0.01 par value per share	CDNS	Nasdaq Global Select Market
Securities Exchange Act of 1934 (§240.12b-2 of this chapter). Emerging growth company □	registrant has elected not to use the extende	ne Securities Act of 1933 (§230.405 of this chapter) or Rule 12b-2 of the extraordard transition period for complying with any new or revised financial

Item 2.02. Results of Operations and Financial Condition.

On July 22, 2024, Cadence Design Systems, Inc. ("Cadence") issued a press release announcing its financial results for the quarter ended June 30, 2024.

A copy of the press release is attached hereto as Exhibit 99.01 and a copy of the commentary by the Chief Financial Officer of Cadence regarding Cadence's financial results for the quarter ended June 30, 2024 is attached hereto as Exhibit 99.02, and the press release and the commentary are incorporated herein by reference.

The information contained in this Current Report shall not be deemed "filed" for purposes of Section 18 of the Securities Exchange Act of 1934, as amended (the "Exchange Act"), or incorporated by reference in any filing under the Securities Act of 1933, as amended, or the Exchange Act, except as shall be expressly set forth by specific reference in such a filing.

Item 9.01. Financial Statements and Exhibits.

(d) Exhibits	
Exhibit No.	Description
99.01	Press Release issued by Cadence Design Systems, Inc. on July 22, 2024.
<u>99.02</u>	CFO Commentary on Results of Quarter Ended June 30, 2024.
104	Cover Page Interactive Data File (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.

CADENCE DESIGN SYSTEMS, INC.

By: /s/ John M. Wall

John M. Wall

Dated: July 22, 2024 Senior Vice President and Chief Financial Officer