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 25, 2022

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)

00-000000 (I.R.S. Employer Identification No.)

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

(408) 943-1234

(408) 943-1234 (Registrant's telephone number, including ar	rea code)
ended to simultaneously satisfy the filing obli the Securities Act (17 CFR 230.425)	igation of the registrant under any of the following provisions:
Exchange Act (17 CFR 240.14a-12)	
e 14d-2(b) under the Exchange Act (17 CFR 2	240.14d-2(b))
e 13e-4(c) under the Exchange Act (17 CFR 2	240.13e-4(c))
Trading Symbol(s)	Name of each exchange on which registered
CDNS	Nasdaq Global Select Market
e registrant has elected not to use the extended the Exchange Act. □	d transition period for complying with any new or revised financial
t 1	(Registrant's telephone number, including an inded to simultaneously satisfy the filing obline Securities Act (17 CFR 230.425) Exchange Act (17 CFR 240.14a-12) E14d-2(b) under the Exchange Act (17 CFR 20.13a-4(c) under the Exchange Act (17

Item 2.02. Results of Operations and Financial Condition.

On April 25, 2022, Cadence Design Systems, Inc. ("Cadence") issued a press release announcing its financial results for the quarter ended April 2, 2022.

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 April 2, 2022 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
<u>99.01</u>	Press Release issued by Cadence Design Systems, Inc. on April 25, 2022.
<u>99.02</u>	CFO Commentary on Results of Quarter Ended April 2, 2022.
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: April 25, 2022 Senior Vice President and Chief Financial Officer