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

October 31, 2022 Date of Report (Date of earliest event reported)

ON Semiconductor Corporation (Exact name of registrant as specified in its charter)

Delaware
(State or other jurisdiction
of incorporation)

001-39317 (Commission File Number)

36-3840979 (IRS Employer Identification No.)

ON Semiconductor Corporation 5005 E McDowell Road Phoenix, Arizona (Address of principal executive offices)

85008 (Zip Code)

(602) 244-6600 (Registrant's telephone number, including area code)

(Former name or former address, if changed since last report.)		
Check the appropriate box below if the Form 8-K filing is in following provisions:	atended to simultaneously satisfy the filing	ng obligation of the registrant under any of the
☐ 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 Rul	le 14d-2(b) under the Exchange Act (17 C	FR 240.14d-2(b))
☐ Pre-commencement communications pursuant to Rul	le 13e-4(c) under the Exchange Act (17 Cl	FR 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, par value \$0.01 per share	ON	The Nasdaq Stock Market LLC
Indicate by check mark whether the registrant is an emerging Rule 12b-2 of the Securities Exchange Act of 1934 (17 CFR		05 of the Securities Act of 1933 (17 CFR §230.405) or
Emerging growth company □		
If an emerging growth company, indicate by check mark if or revised financial accounting standards provided pursua	2	1 17 0 7

Item 2.02. Results of Operation and Financial Condition.

On October 31, 2022, ON Semiconductor Corporation announced in a news release its financial performance for the third quarter ended September 30, 2022 and other related material information (the "*Earnings Release*"). A copy of the Earnings Release is attached hereto as Exhibit 99.1 and incorporated herein by reference.

The information in Item 2.02 of this Current Report on Form 8-K, including Exhibit 99.1, is being furnished under Item 2.02 and shall not be deemed to be "filed" for purposes of Section 18 of the Securities Exchange Act of 1934, as amended (the "*Exchange Act*"), or otherwise subject to liability under that section, nor shall such information be deemed incorporated by reference in any filing under the Securities Act of 1933, as amended, or the Exchange Act, regardless of any general incorporation language in such filing, except as shall be expressly set forth by specific reference in such filing.

Item 9.01. Financial Statements and Exhibits.

(d) Exhibits

The below exhibit is furnished as part of this Current Report on Form 8-K.

Exhibit No.	Description
99.1	News release for ON Semiconductor Corporation, dated October 31, 2022, announcing financial performance for the third
	quarter ended September 30, 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.

ON SEMICONDUCTOR CORPORATION (Registrant)

Date: October 31, 2022

/s/ THAD TRENT

Thad Trent Executive Vice President, Chief Financial Officer

and Treasurer