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

August 5, 2021 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)
(Regist	(602) 244-6600 rant's telephone number, including area co	de)
(Former na	Not applicable me or former address, if changed since last i	report.)
Check the appropriate box below if the Form 8-K filing is in following provisions:	ntended to simultaneously satisfy the filing	obligation of the registrant under any of the
☐ Written communications pursuant to Rule 425 unde	r the Securities Act (17 CFR 230.425)	
☐ Soliciting material pursuant to Rule 14a-12 under the	e Exchange Act (17 CFR 240.14a-12)	
☐ Pre-commencement communications pursuant to Ru	ıle 14d-2(b) under the Exchange Act (17 CF	R 240.14d-2(b))
☐ Pre-commencement communications pursuant to Ru	ule 13e-4(c) under the Exchange Act (17 CF)	R 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 emerg Rule 12b-2 of the Securities Exchange Act of 1934 (17 CFF		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 pursu	e e	1 1, 5

Item 7.01. Regulation FD Disclosure.

On August 5, 2021, ON Semiconductor Corporation (the "Company") will present business and financial information to institutional investors, analysts, members of the press and the general public at a publicly available webcast meeting (the "Analyst Day Meeting"). Attached hereto as Exhibit 99.1 and Exhibit 99.2 and incorporated by reference herein are the Analyst Day Meeting presentations (the "Presentation") that will be made by (i) Hassane S. El-Khoury, President and Chief Executive Officer, and (ii) Thad Trent, Executive Vice President, Chief Financial Officer and Treasurer.

During the course of the Analyst Day Meeting, Messrs. El-Khoury and Trent will discuss the Company's corporate strategy, financial performance and business updates. The Presentation includes forward-looking statements and cautionary statements identifying important factors that could cause actual results to differ materially from those anticipated, as well as certain non-GAAP financial measures and reconciliations of such non-GAAP measures to applicable GAAP financial measures.

The information in Item 7.01 of this Current Report on Form 8-K, including Exhibit 99.1 and Exhibit 99.2, is being furnished under Item 7.01 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.

The Company intends to use its website at www.onsemi.com as a means of disclosing material non-public information and for complying with its disclosure obligations under Regulation FD. Such disclosures will be included in the "Investor Relations" section of the website. Accordingly, investors should monitor the Investor Relations section of the website, in addition to following our press releases, SEC filings and public conference calls and webcasts.

Item 9.01. Financial Statements and Exhibits.

(d) Exhibits

The below exhibits are furnished as part of this report.

Exhibit <u>No.</u>	Description
99.1	Analyst Day Meeting Presentation by CEO dated August 5, 2021
99.2	Analyst Day Meeting Presentation by CFO dated August 5, 2021
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: August 5, 2021

By: /s/ Thad Trent

Thad Trent

Executive Vice President, Chief Financial Officer and Treasurer