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 8, 2020 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	000-30419 (Commission	36-3840979 (IRS Employer
of incorporation)	File Number)	Identification No.)
ON Semiconductor Cor 5005 E. McDowell	•	
Phoenix, Arizona		85008
(Address of principal executive offices)		(Zip Code)
(Registr	(602) 244-6600 ant's telephone number, including area co	ode)
	Not applicable	
(Former nan	e or former address, if changed since last	report.)
Check the appropriate box below if the Form 8-K filing is in following provisions:	tended to simultaneously satisfy the filing	g obligation of the registrant under any of the
\square Written communications pursuant to Rule 425 under	the Securities Act (17 CFR 230.425)	
$\hfill \square$ Soliciting material pursuant to Rule 14a-12 under the	Exchange Act (17 CFR 240.14a-12)	
$\ \square$ Pre-commencement communications pursuant to Rul	e 14d-2(b) under the Exchange Act (17 CF	FR 240.14d-2(b))
$\ \square$ Pre-commencement communications pursuant to Rul	e 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 Preferred Stock, Series B Junior Participating, Purchase Rights	ON N/A	The Nasdaq Stock Market LLC The NASDAQ Stock Market LLC
Indicate by check mark whether the registrant is an emergin Rule 12b-2 of the Securities Exchange Act of 1934 (17 CFR		5 of the Securities Act of 1933 (17 §CRF 230.405) or
Emerging growth company \square		
If an emerging growth company, indicate by check mark if or revised financial accounting standards provided pursua	e e	1 1,50

Item 2.02. Results of Operation and Financial Condition.

On August 8, 2020, ON Semiconductor Corporation (the "Company") announced in a news release its financial performance for the second quarter ended July 3, 2020 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 report, 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 report.

Exhibit No.	Description
99.1	News release for ON Semiconductor Corporation, dated August 8, 2020, announcing financial performance for the first quarter ended July 3, 2020
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 10, 2020 By: \(\sigma \)s/\(\section \)BERNARD GUTMANN

Bernard Gutmann

Executive Vice President, Chief Financial Officer, and Treasurer