UNITED STATES SECURITIES AND EXCHANGE COMMISSION

WASHINGTON, D. C. 20549

CURRENT REPORT

Pursuant to Section 13 or 15(d) of the Securities Exchange Act of 1934

August 11, 2022
Date of Report (Date of earliest event reported)

ON Semiconductor Corporation

	Delaware	001-39317	36-3840979
	(State or other jurisdiction	(Commission	(IRS Employer
	of incorporation)	File Number)	Identification No.)
	ON Semiconductor Corporation 5005 E. McDowell Road		
	Phoenix, Arizona		85008
	(Address of principal executive offices)		(Zip Code)
		(602) 244-6600	
	(Registrant	s telephone number, including area co	de)
		Not applicable	
	(Former name o	Not applicable r former address, if changed since last	report.)
	(Former name o		report.)
	(Former name o	r former address, if changed since last	• /
follo	- ck the appropriate box below if the Form 8-K filing is inten	r former address, if changed since last ded to simultaneously satisfy the filing	• /
follo	ck the appropriate box below if the Form 8-K filing is intenwing provisions:	r former address, if changed since last ded to simultaneously satisfy the filing Securities Act (17 CFR 230.425)	• /
follo	ck the appropriate box below if the Form 8-K filing is intenwing provisions: Written communications pursuant to Rule 425 under the	r former address, if changed since last ded to simultaneously satisfy the filing Securities Act (17 CFR 230.425) hange Act (17 CFR 240.14a-12)	g obligation of the registrant under any of the
	ck the appropriate box below if the Form 8-K filing is inten- wing provisions: Written communications pursuant to Rule 425 under the Soliciting material pursuant to Rule 14a-12 under the Exc	r former address, if changed since last ded to simultaneously satisfy the filing Securities Act (17 CFR 230.425) hange Act (17 CFR 240.14a-12) kd-2(b) under the Exchange Act (17 CF	g obligation of the registrant under any of the R 240.14d-2(b))
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If an emerging growth company, indicate by check mark if the registrant has elected not to use the extended transition period for complying with any new

or revised financial accounting standards provided pursuant to Section 13(a) of the Exchange Act. \Box

Item 7.01. Regulation FD Disclosure.

On August 11, 2022, senior executives of ON Semiconductor Corporation (the "*Company*") will deliver an investor presentation regarding the expansion of the Company's Hudson, New Hampshire Silicon Carbide facility (the "*Presentation*"). The Presentation has been posted to the Company's website and is available at https://investor.onsemi.com/events.

The information in Item 7.01 of this Current Report on Form 8-K 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.

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 11, 2022

By: /s/ PAMELA L. TONDREAU

Pamela L. Tondreau Executive Vice President, Chief Legal Officer, Chief Compliance Officer and Secretary