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**UNITED STATES  
SECURITIES AND EXCHANGE COMMISSION**  
Washington, D.C. 20549

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**SCHEDULE 14A**

**Proxy Statement Pursuant to Section 14(a) of the  
Securities Exchange Act of 1934  
(Amendment No. )**

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Filed by the Registrant

Filed by a Party other than the Registrant

Check the appropriate box:

- Preliminary Proxy Statement
- Confidential, for Use of the Commission Only (as permitted by Rule 14a-6(e)(2))**
- Definitive Proxy Statement
- Definitive Additional Materials
- Soliciting Material under § 240.14a-12

**QUANTENNA COMMUNICATIONS, INC.**  
(Name of Registrant as Specified in Its Charter)

(Name of Person(s) Filing Proxy Statement, if other than the Registrant)

Payment of Filing Fee (Check the appropriate box):

- No fee required.
- Fee computed on table below per Exchange Act Rules 14a-6(i)(1) and 0-11.

(1) Title of each class of securities to which transaction applies:

(2) Aggregate number of securities to which transaction applies:

(3) Per unit price or other underlying value of transaction computed pursuant to Exchange Act Rule 0-11 (set forth the amount on which the filing fee is calculated and state how it was determined):

(4) Proposed maximum aggregate value of transaction:

(5) Total fee paid:

Fee paid previously with preliminary materials.

Check box if any part of the fee is offset as provided by Exchange Act Rule 0-11(a)(2) and identify the filing for which the offsetting fee was paid previously. Identify the previous filing by registration statement number, or the Form or Schedule and the date of its filing.

(1) Amount Previously Paid:

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(2) Form, Schedule or Registration Statement No.:

(3) Filing Party:

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(4) Date Filed:

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Dear XYZ,

I am very pleased to share some exciting news with you. Quantenna today announced it has entered into an agreement to be acquired by ON Semiconductor, subject to regulatory and other customary closing conditions. As we continue to work to close the transaction, Quantenna will be operating “business as usual.” As such, customers should not expect any changes in our processes, or level of support and services. We will provide additional updates throughout the process of closing the transaction.

We believe this strategic acquisition will benefit our customers & manufacturing partners given the following:

- Quantenna will continue to focus on delivering high quality and innovative solutions to its customers
- Quantenna will benefit from the scale and stability of ON’s significant resources to grow the Wi-Fi business

**About On Semiconductor:** The company generated \$5.9 billion in revenue in 2018 with market cap of \$8.6B. ON has worldwide presence with approximately 36,000 employees worldwide, of which 3,100 were engaged in core R&D.

If you have any questions or concerns regarding this transaction, please reach out to me directly. My team and I will make myself available for conference calls or face to face meetings as needed.

We remain committed to our relationship; thank you for your partnership & support to Quantenna.

Sincerely,

**Additional Information and Where to Find It**

This communication may be deemed to be solicitation material in respect of the merger of Quantenna Communications, Inc. (“Quantenna”) with a wholly owned subsidiary of ON Semiconductor Corporation (“ON Semiconductor”). Quantenna intends to file relevant materials with the U.S. Securities and Exchange Commission (the “SEC”), including a proxy statement in preliminary and definitive form, in connection with the solicitation of proxies for the proposed merger. The definitive proxy statement will contain important information about the proposed merger and related matters. **BEFORE MAKING A VOTING DECISION, STOCKHOLDERS OF QUANTENNA ARE URGED TO READ THE DEFINITIVE PROXY STATEMENT AND OTHER RELEVANT MATERIALS CAREFULLY AND IN THEIR ENTIRETY WHEN THEY BECOME AVAILABLE BECAUSE THEY WILL CONTAIN IMPORTANT INFORMATION ABOUT QUANTENNA AND THE MERGER.** Stockholders will be able to obtain copies of the proxy statement and other relevant materials (when they become available) and any other documents filed by Quantenna with the SEC for no charge at the SEC’s website at [www.sec.gov](http://www.sec.gov). In addition, stockholders will be able to obtain free copies of the proxy statement from Quantenna by contacting Quantenna’s Investor Relations Department by telephone at (669) 209-5500, by mail to Quantenna Communications, Inc., Attention: Investor Relations, 1704 Automation Parkway, San Jose, California 95151, or by going to Quantenna’s Investor Relations page on its corporate website at <http://ir.quantenna.com>.

**Participants in Solicitation**

Quantenna, its directors, and certain of its executive officers and employees may be deemed to be participants in the solicitation of proxies from Quantenna’s stockholders in respect of the merger. Information concerning the ownership of Quantenna’s securities by Quantenna’s directors and executive officers is included in their SEC filings on Forms 3, 4, and 5, and additional information about Quantenna’s directors and executive officers is also available in Quantenna’s proxy statement for its 2018 annual meeting of stockholders filed with the SEC on April 25, 2018, and is supplemented by other public filings made, and to be made, with the SEC by Quantenna. Other information regarding persons who may be deemed participants in the proxy solicitation, including their respective interests by security holdings or otherwise, will be set forth in the definitive proxy statement that Quantenna intends to file with the SEC. These documents can be obtained free of charge from the sources indicated above.

**Forward Looking Statements**

This filing communication contains forward-looking statements that involve risks and uncertainties concerning ON Semiconductor’s proposed acquisition of Quantenna. The potential risks and uncertainties include, among others,

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the possibility that Quantenna may be unable to obtain the required stockholder approval or antitrust regulatory approvals or that other conditions to closing the transaction may not be satisfied, such that the transaction will not close or that the closing may be delayed; the reaction of customers to the transaction; general economic conditions; the transaction may involve unexpected costs, liabilities or delays; risks that the transaction disrupts current plans and operations of the parties to the transaction; the amount of the costs, fees, expenses and charges related to the transaction; the outcome of any legal proceedings related to the transaction; the occurrence of any event, change or other circumstances that could give rise to the termination of the transaction agreement. In addition, please refer to the documents that Quantenna files with the SEC on Forms 10-K, 10-Q and 8-K. The filings by Quantenna identify and address other important factors that could cause its financial and operational results to differ materially from those contained in the forward-looking statements set forth in this written communication. All forward-looking statements speak only as of the date of this written communication nor, in the case of any document incorporated by reference, the date of that document. Quantenna is under no duty to update any of the forward-looking statements after the date of this written communication to conform to actual results.