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

December 5, 2013 Date of Report (Date of earliest event reported)

SONUS NETWORKS, INC.

(Exact Name of Registrant as Specified in its Charter)

DELAWARE

(State or Other Jurisdiction of Incorporation)

001-34115

(Commission File Number)

04-3387074 (IRS Employer Identification No.)

4 TECHNOLOGY PARK DRIVE, WESTFORD, MASSACHUSETTS 01886

(Address of Principal Executive Offices) (Zip Code)

(978) 614-8100

(Registrant's telephone number, including area code)

Check the appropriate box below if the Form 8-K filing is intended to simultaneously satisfy the filing obligation of the registrant under any of the following provisions (*see* General Instruction A.2. below):

o Written communications pursuant to Rule 425 under the Securities Act (17 CFR 230.425)

o Soliciting material pursuant to Rule 14a-12 under the Exchange Act (17 CFR 240.14a-12)

o Pre-commencement communications pursuant to Rule 14d-2(b) under the Exchange Act (17 CFR 240.14d-2(b))

o Pre-commencement communications pursuant to Rule 13e-4(c) under the Exchange Act (17 CFR 240.13e-4(c))

Item 5.02 Departure of Directors or Certain Officers; Election of Directors; Appointment of Certain Officers; Compensatory Arrangements of Certain Officers.

(c) On December 5, 2013, the Board of Directors of Sonus Networks, Inc. (the "Company) appointed Mark Greenquist, Chief Financial Officer of the Company, as the principal financial officer and the principal accounting officer of the Company effective December 5, 2013.

The information required by Items 401 and 404 of Regulation S-K with respect to Mr. Greenquist, including biographical information, business experience and related-party transactions, and a description of the material terms of Mr. Greenquist's employment agreement with the Company are contained in the Company's Current Report Form 8-K filed with the U.S. Securities and Exchange Commission on October 29, 2013 and incorporated herein by reference.

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SIGNATURE

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.

Date: December 11, 2013

SONUS NETWORKS, INC.

By: /s/ Jeffrey M. Snider Jeffrey M. Snider Senior Vice President, Chief Administrative Officer, General Counsel and Secretary