UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

SCHEDULE 14A

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

Filed by the Registrant x

Filed by a Party other than the Registrant o

Check the appropriate box:

0

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

SONUS NETWORKS, 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):

- x No fee required.
- o 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:
- o Fee paid previously with preliminary materials.
- o 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:
 - (2) Form, Schedule or Registration Statement No.:
 - (3) Filing Party:
 - (4) Date Filed:

Commencing on or around May 23, 2016, the communication, in substantially the form as below, will be sent to certain stockholders of Sonus Networks, Inc.:

Dear [Stockholder],

My name is Jeff Snider and I'm the Chief Administrative Officer of Sonus Networks, Inc. (NASDAQ: SONS). By now, you should have received our 2015 annual report, which includes our 2016 Proxy Statement, and details about our annual meeting of stockholders to be held on June 9, 2016. I am reaching out in case you have questions about our proposals.

At this year's annual meeting, in addition to three annually recurring proposals:

- Proposal 1: Election of directors;
- Proposal 4: Appointment of independent auditors; and

Proposal 5: Say-on-Pay advisory vote;

we have submitted two proposals relating to equity compensation:

Proposal 2: An <u>amendment of our stock plan</u>, which would, among other things, increase by 800,000 the aggregate number of shares available for grant, from 15,676,713 shares to 16,476,713 shares; and

Proposal 3: A stock <u>option exchange program</u>, which would allow our non-executive employees to exchange their "underwater" options for a smaller number of unvested restricted shares or RSUs. Features of the proposed exchange program include:

- · Our executive officers and board of directors will <u>not</u> be eligible to participate;
- · The exchange ratios will be designed so that the aggregate value of the restricted shares or RSUs issued is less than the value of the options exchanged;
- · Additional time-based <u>vesting</u> will apply to the newly issued restricted shares or RSUs; and
- · Eligible options must be at least one year old and must have strike prices above the 52-week high.

We believe that a significant net number of shares will be returned to the plan through this exchange program, which would then be available for future issuance to employees. Together with the request for an increase in the number of shares authorized for issuance, we believe this exchange program will permit us to appropriately retain and motivate our key employees.

As one of our largest stockholders, we want to make sure you have an opportunity to ask any questions you may have, and to discuss any feedback you might want to share regarding our governance plans and practices.

Please let me know if you'd like to arrange a call.

Thank you for your continued support of Sonus.

Sincerely,

Jeff