

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION WASHINGTON, D.C. 20549

Mail Stop 4561

April 13, 2016

Raymond P. Dolan President and Chief Executive Officer Sonus Networks, Inc. 4 Technology Park Drive Westford, MA 01886

**Re:** Sonus Networks, Inc.

**Preliminary Proxy Statement on Schedule 14A** 

Filed March 24, 2016 File No. 001-34115

Dear Mr. Dolan:

We have completed our review of your filing. We remind you that our comments or changes to disclosure in response to our comments do not foreclose the Commission from taking any action with respect to the company or the filing and the company may not assert staff comments as a defense in any proceeding initiated by the Commission or any person under the federal securities laws of the United States. We urge all persons who are responsible for the accuracy and adequacy of the disclosure in the filing to be certain that the filing includes the information the Securities Exchange Act of 1934 and all applicable rules require.

Sincerely,

/s/ Katherine Wray

Katherine Wray Attorney-Advisor Office of Information Technologies and Services

cc: Jonathan Wolfman, Esq.

WilmerHale