

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

December 20, 2018

Roger Branton Chief Executive Officer xG Technology, Inc. 240 S. Pineapple Avenue Sarasota, FL 34236

Re: xG Technology, Inc.
Registration Statement on Form S-3
Filed December 14, 2018
File No. 333-228793

Dear Mr. Branton:

This is to advise you that we have not reviewed and will not review your registration statement.

Please refer to Rules 460 and 461 regarding requests for acceleration. We remind you that the company and its management are responsible for the accuracy and adequacy of their disclosures, notwithstanding any review, comments, action or absence of action by the staff.

Please contact William Mastrianna, Attorney-Adviser, at (202) 551-3778 or (202) 551-3810 with any questions.

Sincerely,

Division of Corporation Finance Office of Telecommunications

cc: Zachary Blumenthal