

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

DIVISION OF CORPORATION FINANCE

December 6, 2018

Jeffrey A. Quiram Chief Executive Officer Superconductor Technologies Inc. 9101 Wall Street, Suite 1300 Austin, TX 78754

> Re: Superconductor Technologies Inc. Registration Statement on Form S-3 Filed December 4, 2018 File No. 333-228676

Dear Mr. Quiram:

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 Joshua Shainess, Attorney-Adviser, at (202) 551-7951 with any questions.

Sincerely,

Division of Corporation Finance Office of Telecommunications