



DIVISION OF
CORPORATION FINANCE

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

October 16, 2013

Via E-mail

Vadim Leiderman
President and Chief Executive Officer
RiT Technologies Ltd.
24 Raoul Wallenberg Street
Tel Aviv, Israel

Re: RiT Technologies, Ltd.
Form 20-F for Fiscal Year Ended December 31, 2012
Filed April 30, 2013
File No. 000-29360

Dear Mr. Leiderman:

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/ Celeste M. Murphy for

Larry Spigel
Assistant Director