



DIVISION OF
CORPORATION FINANCE

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

March 21, 2012

Via E-mail

Mr. Uri Shalom
Chief Financial Officer
Orckit Communications Ltd.
126 Yigal Allon Street
Tel Aviv 67443, Israel

Re: Orckit Communications Ltd.
Form 20-F for the fiscal year ended December 31, 2010
Filed June 29, 2011
File No. 0-28724

Dear Mr. Shalom:

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,

Robert S. Littlepage for

Larry Spigel
Assistant Director