

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

August 1, 2017

Via E-mail
Ulrich Spiesshofer
Chief Executive Officer
ABB Ltd
Affolternstrasse 44
CH-8050 Zurich, Switzerland

Re: ABB Ltd

Form 20-F for the Fiscal Year Ended December 31, 2016

Filed March 13, 2017 File No. 1-16429

Dear Mr. Spiesshofer:

We refer you to our comment letter dated July 11, 2017, regarding business contacts with Sudan and Syria. We have completed our review of this subject matter. 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.

Sincerely,

/s/ Cecilia Blye

Cecilia Blye, Chief Office of Global Security Risk

cc: Amanda Ravitz

Assistant Director

Division of Corporation Finance