

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

July 26, 2013

Via Email
Mr. Eric Elzvik
Chief Financial Officer
ABB Ltd.
Affolternstrasse 44
CH-8050 Zurich
Switzerland

Re: ABB Ltd.

Form 20-F for the Fiscal Year Ended December 31, 2012

Filed March 14, 2013 File No. 001-16429

Dear Mr. Elzvik:

We have completed our review of your filings. 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 filings 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 filings to be certain that the filings include the information the Securities Exchange Act of 1934 and all applicable rules require.

Sincerely,

/s/ Brian Cascio

Brian Cascio Accounting Branch Chief