



DIVISION OF
CORPORATION FINANCE

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

May 22, 2014

Via E-mail
Mr. Philip Bancroft
Chief Financial Officer
ACE Limited
Baerengasse 32
Zurich, Switzerland CH-8001

Re: ACE Limited
Form 10-K for the Fiscal Year Ended December 31, 2013
Filed February 28, 2014
File No. 001-11778

Dear Mr. Philip Bancroft:

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/ Andrew Mew

Andrew Mew
Accounting Branch Chief