

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

February 8, 2012

Via E-mail
Alejandro de la Fuente Goic
Chief Financial Officer
Lan Airlines S.A.
Presidente Riesco 5711, 20th Floor
Las Condes
Santiago, Chile

Re: Lan Airlines S.A.

Form 20-F for the Fiscal Year Ended December 31, 2010

Filed May 5, 2011 File No. 001-14728

Dear Mr. de la Fuente:

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/ Lyn Shenk

Lyn Shenk Branch Chief