

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION WASHINGTON, D.C. 20549-7010

Mail Stop 7010

January 22, 2007

Ms. Susan K. Carter Chief Financial Officer Lennox International Inc. 2140 Lake Park Blvd. Richardson, Texas 75080

> RE: Form 10-K for the Fiscal Year ended December 31, 2005 Forms 10-Q for the Fiscal Quarters ended March 31, 2006, June 30, 2006 and September 30, 2006 File No. 1-15149

Dear Ms. Carter:

We have completed our review of your Form 10-K and related filings and have no further comments at this time.

If you have any further questions regarding our review of your filings, please direct them to Gus Rodriguez, Staff Accountant, at (202) 551-3752 or, in his absence, to the Nudrat Salik, Staff Accountant, at (202) 551-3692.

Sincerely,

Rufus Decker Accounting Branch Chief