

UNITED STATES SECURITIES AND EXCHANGE COMMISSION WASHINGTON, D.C. 20549-4631

VIA FACSIMILE AND U.S. MAIL

July 20, 2009

Roy A. Rumbough Chief Financial Officer Lennox International, Inc. 2140 Lake Park Blvd. Richardson, Texas 75080

RE: Lennox International, Inc. Form 10-K for Fiscal Year Ended December 31, 2008 Forms 10-Q for Fiscal Quarter Ended March 31, 2009 Definitive Proxy Statement filed April 17, 2009 File No. 1-15149

Dear Mr. Rumbough:

We have reviewed your letter dated June 25, 2009 and have the following comment. Where indicated, we think you should revise your disclosures in response to this comment. If you disagree, we will consider your explanation as to why our comment is inapplicable or a revision is unnecessary. Please be as detailed as necessary in your explanation. Please understand that the purpose of our review process is to assist you in your compliance with the applicable disclosure requirements and to enhance the overall disclosure in your filing. We look forward to working with you in these respects. We welcome any questions you may have about our comment or on any other aspect of our review. Feel free to call us at the phone numbers listed below.

FORM 10-K FOR THE YEAR ENDED DECEMBER 31, 2008

Item 15 – Exhibits, Financial Statement Schedules, page 96

1. Refer to comment 14 of our letter dated May 29, 2009. Please file a complete copy of this credit agreement that includes the omitted schedules and exhibits.

* * * *

Please respond to this comment within 10 business days, or tell us when you will provide us with a response. Please provide us with a response letter that keys your response to our comment and provides any requested information. Detailed letters greatly facilitate our review. Please file your response on EDGAR as a correspondence Mr. Roy A. Rumbough July 20, 2009 Page 2

file. Please understand that we may have additional comments after reviewing your response to our comment.

You may contact Chambre Malone, Attorney, at (202) 551-3262 or, in her absence, Jay Ingram, Legal Branch Chief, at (202) 551-3397 if you have any questions regarding legal matters. Please contact Ernest Greene, Staff Accountant, at (202) 551-3733 or, in his absence, the undersigned at (202) 551-3689, if you have questions regarding comments on the financial statements and related matters.

Sincerely,

John Hartz Senior Assistant Chief Accountant