

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

Mail Stop 3030

June 8, 2010

Ronald D. Kropp Chief Financial Officer Illinois Tool Works Inc. 3600 W. Lake Avenue Glenview, Illinois 60026-1215

Re: Illinois Tool Works Inc.

Form 10-K for the Fiscal Year ended December 31, 2009

Filed February 26, 2010 File No. 001-04797

Dear Mr. Kropp:

We have completed our review of your Form 10-K and related filings and do not, at this time, have any further comments.

Sincerely,

Jeff Jaramillo Accounting Branch Chief