

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

Mail Stop 3030

December 18, 2008

Zsolt Rumy Chief Executive Officer Zoltek Companies, Inc. 3101 McKelvey Road St. Louis, Missouri 63044

Re: Zoltek Companies, Inc.

Form 10-K for the fiscal year ended September 30, 2007

File No. 0-20600

Dear Mr. Rumy:

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

Sincerely,

Kevin L. Vaughn Accounting Branch Chief