

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

Mail Stop 3030

December 30, 2009

Mr. Eric A. Balzer Chief Financial Officer Ramtron International Corp. 1850 Ramtron Drive Colorado Springs, CO 80921

Re: Ramtron International Corp.

Form 10-K for the Fiscal Year Ended December 31, 2008

Filed February 2, 2009 File No. 000-17739

Dear Mr. Balzer:

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