

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

Mail Stop 6010

July 24, 2008

Ronald Foster Chief Financial Officer Micron Technology, Inc. 8000 S. Federal Way Boise, ID 83716-9632

Re: Micron Technology, Inc.

Form 10-K for the Fiscal-Year ended August 30, 2007

Filed October 26, 2007 File No. 001-10658

Dear Mr. Foster:

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

Sincerely,

Angela Crane Branch Chief