June 20, 2008

Timothy R. Morse Chief Financial Officer Altera Corporation 101 Innovation Drive San Jose, CA 95134

RE: Altera Corporation

Form 10-K for the fiscal year ended December 28, 2007

Filed February 25, 2008 File No. 000-16617

Dear Mr. Morse:

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

Sincerely,

Brian R. Cascio Accounting Branch Chief