Mail Stop 4561

January 31, 2008

Oliver R. Stanfield Executive Vice President Finance and Chief Financial Officer Echelon Corporation 550 Meridian Avenue San Jose, CA 95126

Re: Echelon Corporation

Form 10-K for the Fiscal Year Ended December 31, 2006

Filed March 16, 2007 File No. 000-29748

Dear Mr. Stanfield:

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

Sincerely,

Kathleen Collins Accounting Branch Chief