

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

Mail Stop 6010

September 6, 2007

Mr. Karl Schneider Senior Vice President, Finance and Chief Financial Officer Zoran Corporation 1390 Kifer Road Sunnyvale, California 94086

RE: Zoran Corporation

Form 10-K for the year ended December 31, 2006

File No. 0-27246

Dear Mr. Schneider:

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 Branch Chief