

DIVISION OF CORPORATION FINANCE

Mail Stop 3030

February 25, 2009

Pedro P. Rodriguez Chief Executive Officer and President Exar Corporation 48720 Kato Road Fremont, California 94538

> Re: Exar Corporation Form 10-K for Fiscal Year Ended March 30, 2008 Filed June 13, 2008 File 0-14225

Dear Mr. Rodriguez:

We have completed our limited review of your Annual Report on Form 10-K and have no further comments at this time. If you have any questions please contact Ruairi Regan at (202) 551-3269.

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

Sincerely,

Tim Buchmiller Senior Attorney