CONSENT OF INDEPENDENT REGISTERED PUBLIC ACCOUNTING FIRM

The Board of Directors ZiLOG, Inc.

We consent to the incorporation by reference in the registration statements (No. 333-108372, No. 333-114501, and No. 333-114503) on Form S-8 of ZiLOG, Inc., of our report dated June 27, 2009, with respect to the consolidated balance sheets of ZiLOG, Inc., as of March 31, 2009 and March 31, 2008, and the related consolidated statements of operations, stockholders' equity, and cash flows for each of the years in the three-year period ended March 31, 2009, and the related financial statement schedule, which report appears in the March 31, 2009 annual report on Form 10-K of ZiLOG, Inc.

ARMANINO MCKENNA LLP

San Ramon, California June 27, 2009