



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

DIVISION OF
CORPORATION FINANCE

January 17, 2013

Via E-mail

Mr. Alain Couder
Chairman of the Board and Chief Executive Officer
Oclaro, Inc.
2560 Junction Avenue
San Jose, CA 95134

Re: Oclaro, Inc.
Form 10-K for the Fiscal Year Ended June 30, 2012
Filed September 13, 2012
File No. 0-30684

Dear Mr. Couder:

We have completed our review of your filing. We remind you that our comments or changes to disclosure in response to our comments do not foreclose the Commission from taking any action with respect to the company or the filing and the company may not assert staff comments as a defense in any proceeding initiated by the Commission or any person under the federal securities laws of the United States. We urge all persons who are responsible for the accuracy and adequacy of the disclosure in the filing to be certain that the filing includes the information the Securities Exchange Act of 1934 and all applicable rules require.

Sincerely,

/s/ Kevin L. Vaughn

Kevin L. Vaughn
Accounting Branch Chief