

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

May 9, 2011

Mr. Robert M. O'Connor Chief Financial Officer Escalon Medical Corp. 435 Devon Park Drive Building 100 Wayne, PA 19087

Re: Escalon Medical Corp.

Form 10-K for the fiscal year ended June 30, 2010

Filed October 12, 2010 File No. 000-20127

Dear Mr. O'Connor:

We have completed our review of your filings. 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 filings 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 filings to be certain that the filings includes the information the Securities Exchange Act of 1934 and all applicable rules require.

Sincerely,

Brian Cascio Accounting Branch Chief