

UNITED STATES SECURITIES AND EXCHANGE COMMISSION WASHINGTON, D.C. 20549-7010

Mail Stop 7010

September 25, 2007

via U.S. mail and facsimile

E. Lynn WilkinsonVice President Finance and Chief Financial OfficerOmega Flex, Inc.451 Creamery WayExton, Pennsylvania 19341

Re: Omega Flex, Inc.

Form 10-K for the Fiscal Year Ended December 31, 2006

Filed April 2, 2007 File No. 0-51372

Dear Mr. Wilkinson:

We have completed our review of your Form 10-K and related filings and have no further comments at this time.

If you have any further questions regarding our review of your filings, please direct them to Tracey Houser, Staff Accountant, at (202) 551-3736, or in her absence, Jeanne Baker at (202) 551-3691, or me at (202) 551-3355.

Sincerely,

Terence O'Brien Accounting Branch Chief