

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

Mail Stop 7010

June 12, 2007

via U.S. mail and facsimile

Ralph E. FaisonPresident and Chief Executive OfficerAndrew Corporation3 Westbrook Corporate Center, Suite 900Westchester, Illinois 60154

RE: Andrew Corporation Form 10-K for the Fiscal Year Ended September 30, 2006 Filed December 13, 2006 Form 10-Q for the Fiscal Quarters Ended December 31, 2006 and March 31, 2007 File No. 1-14617

Dear Mr. Faison:

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