Mr. William A. Osborn Chairman of the Board and Chief Executive Officer Northern Trust Corporation Fifty South La Salle Street Chicago, Illinois 60603

Re: Northern Trust Corporation

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

Filed February 28, 2007 File No. 000-05965

Dear Mr. Osborn:

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

Sincerely,

Kevin W. Vaughn Accounting Branch Chief