Mail Stop 4561 Via fax 706-644-1702

April 16, 2010

Mr. Phillip W. Tomlinson Principal Executive Officer and Chairman of the Board Total System Services, Inc. One TYSYS Way Columbus, Georgia 31901

Re: Total System Services, Inc.

Form 10-K for the Fiscal Year Ended December 31, 2009

Filed March 1, 2010 File No. 1-10254

Dear Mr. Tomlinson:

We have completed our review of your Form 10-K for the Fiscal Year Ended December 31, 2009 and related filings and have no further comments at this time on the specific issues raised.

Sincerely,

Kathleen Collins Accounting Branch Chief