Mail Stop 4561 Via fax (404) 847-5990

September 24, 2009

Mr. Chris E. Perkins Chief Financial Officer Eclipsys Corporation Three Ravinia Drive Atlanta, GA 30346

Re: Eclipsys Corporation

Form 10-K for the Fiscal Year Ended December 31, 2008

Filed February 24, 2009

File No. 0-24539

Dear Mr. Perkins:

We have completed our review of your Form 10-K and have no further comments at this time on the specific issues raised.

Sincerely,

Kathleen Collins Accounting Branch Chief