February 27, 2007

Mr. Kevin A. DeNuccio Chief Executive Officer and President Redback Networks Inc. 300 Holger Way San Jose, CA 95134

Re: Redback Networks Inc.

Form 10-K for the Fiscal Year Ended December 31, 2005 Form 10-Q for the Quarterly Period Ended March 31, 2006 Form 10-Q for the Quarterly Period Ended June 30, 2006 Form 10-Q for the Quarterly Period Ended September 30, 2006

File No. 000-30961

Dear Mr. DeNuccio:

We have completed our review of your Form 10-K and related filings and do not, at this time, have any further comments.

Sincerely,

Stephen Krikorian Accounting Branch Chief