June 1, 2007

Mr. David H. Adams Chief Financial Officer Integrated Surgical Systems, Inc. 1433 N. Market Blvd. #1 Sacramento, CA 95834

RE: Integrated Surgical Systems, Inc.

Form 10-KSB for the fiscal year ended December 31, 2004 filed April 15, 2005 Form 10-KSB for the fiscal years December 31, 2005 and 2006 filed April 13, 2007

File No. 1-12471

Dear Mr. Adams:

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

Sincerely,

Martin F. James Senior Assistant Chief Accountant