March 3, 2008

Keith A. Jones
Chief Financial Officer
and Vice President, Finance
PDF Solutions, Inc.
333 West San Carlos Street, Suite 700
San Jose, CA 95110

**Re:** PDF Solutions, Inc.

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

File No. 000-31311

Dear Mr. Jones:

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

Sincerely,

/s/ Stephen Krikorian

Stephen Krikorian Accounting Branch Chief