February 7, 2008

Via U.S. Mail

Jeffrey Kyle Chief Financial Officer Power-One, Inc. 740 Calle Plano Camarillo, CA 93012

Re: Power-One, Inc.

Form 10-K for the fiscal year ended December 31, 2006 Filed March 16, 2007 File No. 000-29454

Dear Mr. Kyle:

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

Sincerely,

Kevin L. Vaughn Branch Chief