

UNITED STATES SECURITIES AND EXCHANGE COMMISSION WASHINGTON, D.C. 20549

September 14, 2011

Via E-Mail

Mr. Alan J. Sandler Chief Financial Officer Puradyn Filter Technologies, Inc. 2017 High Ridge Road Boynton Beach, Florida 33426

Re: Puradyn Filter Technologies, Inc.

Form 10-K for the year ended December 31, 2010

Filed April 8, 2011 File No. 001-11991

Dear Mr. Sandler:

We have completed our review of your filing. We remind you that our comments or changes to disclosure in response to our comments do not foreclose the Commission from taking any action with respect to the company or the filings and the company may not assert staff comments as a defense in any proceeding initiated by the Commission or any person under the federal securities laws of the United States. We urge all persons who are responsible for the accuracy and adequacy of the disclosure in the filings to be certain that the filings include the information the Securities Exchange Act of 1934 and all applicable rules require.

Sincerely,

/s/ Linda Cvrkel

Linda Cvrkel Branch Chief