

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

January 17, 2012

Via E-mail
Mr. Dale E. Williams
Chief Financial Officer
Tempur-Pedic International, Inc.
1713 Jaggie Fox Way
Lexington, Kentucky 40511

RE: Tempur-Pedic International, Inc.

Form 10-K for the Year Ended December 31, 2010

Filed January 31, 2011 File No. 1-31922

Dear Mr. Williams:

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 filing 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 filing to be certain that the filing includes the information the Securities Exchange Act of 1934 and all applicable rules require.

Sincerely,

/s/ Rufus Decker

Rufus Decker Accounting Branch Chief