



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

DIVISION OF
CORPORATION FINANCE

June 3, 2013

Via E-Mail

Mr. Vasant M. Prabhu
Vice Chairman and Chief Financial Officer
Starwood Hotels & Resorts Worldwide, Inc.
One Star Point
Stamford, CT 06902

**Re: Starwood Hotels & Resorts Worldwide, Inc.
Form 10-K for the Fiscal Year Ended December 31, 2012
Filed February 21, 2013
File No. 001-07959**

Dear Mr. Prabhu:

We have reviewed your filing and have the following comments. In some of our comments, we may ask you to provide us with information so we may better understand your disclosure.

Please respond to this letter within ten business days by amending your filing, by providing the requested information, or by advising us when you will provide the requested response. If you do not believe our comments apply to your facts and circumstances or do not believe an amendment is appropriate, please tell us why in your response.

After reviewing any amendment to your filing and the information you provide in response to these comments, we may have additional comments.

Form 10-K for the Fiscal Year Ended December 31, 2012 filed February 21, 2013

Note 18. Discontinued Operations, page F-32

1. With respect to the five wholly owned hotels sold in 2012, please tell us how you considered ASC 205-20-45-3 and 205-20-50-1 as it relates to the presentation of the results of operations and disclosure of revenues of these properties.

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 Exchange Act rules require. Since the company and its management are in possession of all facts relating to a company's disclosure, they are responsible for the accuracy and adequacy of the disclosures they have made.

Mr. Vasant M. Prabhu
Starwood Hotels & Resorts Worldwide, Inc.
June 3, 2013
Page 2

In responding to our comments, please provide a written statement from the company acknowledging that:

- the company is responsible for the adequacy and accuracy of the disclosure in the filing;
- staff comments or changes to disclosure in response to staff comments do not foreclose the Commission from taking any action with respect to 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.

You may contact Jorge L. Bonilla, Staff Accountant, at (202) 551-3414 or me at (202) 551-3486 if you have questions regarding comments on the financial statements and related matters. Please contact Folake Ayoola, Attorney-Advisor, at (202) 551-3673 or Michael McTiernan, Assistant Director, at (202) 551-3852 with any other questions.

Sincerely,

/s/ Daniel L. Gordon

Daniel L. Gordon
Branch Chief