Via Facsimile and U.S. Mail Mail Stop 6010

April 29, 2008

Fred R. Donner Chief Financial Officer RenaissanceRe Holding Ltd. Renaissance House 8-20 East Broadway Pembroke HM 19 Bermuda

Re: RenaissanceRe Holdings Ltd Form 10-K for the Fiscal Year Ended December 31, 2007 Filed February 22, 2008 File Number: 001-14428

Dear Mr. Donner:

We have reviewed your filing and have the following comments. We have limited our review to your financial statements and related disclosures and do not intend to expand our review to other portions of your document. In our comments, we ask you to provide us with information to better understand your disclosure. Where a comment requests you to revise disclosure, the information you provide should show us what the revised disclosure will look like and identify the annual or quarterly filing, as applicable, in which you intend to first include it. If you do not believe that revised disclosure is necessary, explain the reason in your response. After reviewing the information provided, we may raise additional comments and/or request that you amend your filing.

Please understand that the purpose of our review process is to assist you in your compliance with the applicable disclosure requirements and to enhance the overall disclosure in your filing. We look forward to working with you in these respects. We welcome any questions you may have about our comments or on any other aspect of our review. Feel free to call us at the telephone numbers listed at the end of this letter.

Form 10-K for the Fiscal Year Ended December 31, 2007

General

1. The file number on the cover page of your document does not agree with the file number, 001-14428, used in the EDGAR system.

Item 7. Management's Discussion and Analysis of Financial Condition and Results of Operations

Reserves for Claims and Claim Expenses, page 114

2. Your disclosure here as well as in other portions of the document makes reference to the use of an independent actuary in connection with your reserve balances. While you are not required to make these references, when you do, you must also disclose the name of the independent actuary. If you include or incorporate by reference this disclosure into a 1933 Securities Act filing, you will also need to include the consent of the independent actuary.

Item 9A. Controls and Procedures, page 133

3. Your conclusion on the effectiveness of disclosure controls and procedures is subject to the limitations on the effectiveness of controls discussed in the previous paragraph. Please explain to us why your conclusion subject to the limitations noted is appropriate under Item 307 of Regulation S-K.

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Please provide us the information requested within 10 business days or tell us when you will provide us with a response. Please furnish a cover letter with your response that keys your response to our comments. Detailed cover letters greatly facilitate our review. Please furnish your letter on EDGAR under the form type label CORRESP.

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 all information required under the Securities Exchange Act of 1934 and that they have provided all information investors require for an informed investment decision. 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.

In connection with responding to our comments, please provide, in your letter, a 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.

Fred R. Donner RenaissanceRe Holdings Ltd. April 29, 2008 Page 3

In addition, please be advised that the Division of Enforcement has access to all information you provide to the staff of the Division of Corporation Finance in our review of your filing or in response to our comments on your filing.

You may contact Dana Hartz, Staff Accountant, at (202) 551-3648 or Don Abbott, Review Accountant, at (202) 551-3608 if you have any questions regarding the comment. In this regard, do not hesitate to contact me, at (202) 551-3679.

Sincerely,

Jim B. Rosenberg Senior Assistant Chief Accountant