

Room 4561

September 18, 2007

Mr. William Heye
Chief Executive Officer
BackWeb Technologies Ltd.
10 Ha'amal Street, Park Afek
Rosh Ha'ayin, Israel 48092

**Re: BackWeb Technologies Ltd.
Form 8-K filed September 12, 2007
File No. 0-26241**

Dear Mr. Heye:

We have reviewed the above referenced filing and have the following comments. Please note that we have limited our review to the matters addressed in the comments below. Where indicated, we think you should revise your document in response to these comments. If you disagree, we will consider your explanation as to why our comment is inapplicable or a revision is unnecessary. Please be as detailed as necessary in your explanation. In our comment, we may ask you to provide us with supplemental information so we may better understand your disclosure. After reviewing this information, we may or may not raise additional comments.

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 any other aspect of our review. Feel free to call us at the telephone numbers listed at the end of this letter.

Form 8-K Filed September 12, 2007

1. The Item 304(a)(2)(i) and (ii) of Regulation S-K disclosures address the fiscal years ended March 31, 2006 and 2005; however, the Company's fiscal year end was December 31st for both the 2006 and 2005 fiscal years. Amend the Form 8-K to address the appropriate audited fiscal periods.
2. In your amended Form 8-K, include a dated Exhibit 16 letter from the former accountants addressing the revised disclosures.

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Please respond to these comments within five business days or tell us when you will provide us with a response. Please submit all correspondence and supplemental materials on EDGAR as required by Rule 101 of Regulation S-T. If you amend your filings(s), you may wish to provide us with marked copies of any amendment to expedite our review. Please furnish a cover letter with your amendment that keys your responses to our comments and provides any requested information. Detailed cover letters greatly facilitate our review. Please understand that we may have additional comments after reviewing your amendment and responses to our comments.

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 writing, 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.

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 Marc Thomas at (202) 551-3452, or me at (202) 551-3451 if you have any questions regarding the above comments.

Sincerely,

Mark Kronforst
Accounting Branch Chief

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