

March 20, 2007

Mail Stop 4561

Mr. Larry Colton
Chief Financial Officer
eAutoclaims, Inc.
110 E. Douglas Road
Oldsmar, FL 34677

Re: eAutoclaims, Inc.
Form 10-K for the year ended July 31, 2006
Filed October 31, 2006
File No. 0-23903

Dear Mr. Colton:

We have reviewed your response letter dated March 9, 2007 and have the following additional comment. In our comment we ask you to provide us with information so we may better understand your disclosure. After reviewing this information, we may 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 comment 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 year ended July 31, 2006

Financial Statements

Note 6 – Purchase and Sale of Building, page F-12

1. We have read your response to prior comment 1 and note that you recorded the sale transaction in accordance with the criteria established in SFAS 66. However, you have not explained how you considered SFAS 98 in your gain recognition as requested in the prior comment. We would have expected you to first determine the gain that would be recognized under SFAS 66 as if the transaction was a sale without a leaseback and then to allocate that gain pursuant to SFAS 13 over the remaining lease term. We reissue prior comment 1.

* * * *

As appropriate, please respond to this comment within 10 business days or tell us when you will provide us with a response. Please submit a response letter on EDGAR that keys your response to our comment and provides any requested information. Detailed response letters greatly facilitate our review. Please understand that we may have additional comments after reviewing your response to our comment.

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 Rachel Zablow, Staff Accountant at (202) 551-3428 or the undersigned at (202) 551-3498 if you have questions.

Sincerely,

Linda van Doorn
Senior Assistant Chief Accountant