Mr. Paul L. Robinson General Counsel and Vice President, Legal Comverse Technology, Inc. 909 Third Avenue New York, NY 10022

> Re: Comverse Technology, Inc. Item 4.02 Form 8-K Filed April 17, 2006 File No. 000-15502

Dear Mr. Robinson:

We have reviewed your filing and have the following comments. In some of our comments, we may ask you to provide us with more information so we may better understand your disclosure. Please be as detailed as necessary in your explanation.

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.

- 1. Tell us when you anticipate completion of the Special Committee's review and the filing of your restatements.
- 2. When you amend your periodic reports to file your restated financial statements, describe the effect of the restatement on the officers' conclusions regarding the effectiveness of the company's disclosure controls and procedures. See Item 307 of Regulation S-K. If the officers' conclude that the disclosure controls and procedures were effective, despite the restatement, describe the basis for the officers' conclusions.

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Please respond to these comments, via EDGAR, within five business days or tell us when you will provide us with a response. After reviewing your resposne, we may raise additional 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.

If you have any questions, please call Kenya Wright Gumbs at (202) 551-3373.

Sincerely,

Robert S. Littlepage Accountant Branch Chief