

Mail Stop 6010

February 9, 2007

Ron Hadani
Chief Executive Officer
Vision-Sciences, Inc.
40 Ramland Road South, Suite 1
Orangeburg, New York 10962

**Re: Vision-Sciences, Inc.
Preliminary Proxy Materials
Filed January 26, 2007
File No. 0-20970**

Dear Mr. Hadani:

We have limited our review of your filing to those issues we have addressed in our comments. 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 some of our comments, we may 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 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.

General

1. Please provide the information required by Item 14(b)(8-11) of Schedule 14A and Article 11 of Regulation S-X. If you do not believe this information is required, provide us with your calculations of the significance of this disposition transaction in accordance with Rule 1-02(w) of Regulation S-X.

Other Agreements Related to the Proposed Transaction, page 15

2. Please discuss the term of the transition services agreement. Also, discuss the termination provisions and the duration of the transition period for the distribution agreement.

3. Describe how these agreements will affect your historic results. Include any material effect on your costs and profit.

As appropriate, please revise your filing and respond to these comments within 10 business days or tell us when you will provide us with a response. You may wish to provide us with marked copies of the revised filing 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 proxy statement 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 Kevin Vaughn, Branch Chief, at (202) 551-3643 if you have questions regarding comments on the financial statements and related matters. Please contact Tom Jones at (202) 551-3602 or me at (202) 551-3617 with any other questions.

Sincerely,

Russell Mancuso
Branch Chief