Roth Capital Partners, LLC 24 Corporate Plaza Drive Newport Beach, CA 92660

December 15, 2006

VIA EDGAR

Securities and Exchange Commission Division of Corporation Finance 100 F Street NE Washington, DC 20549

Re: Oculus Innovative Sciences, Inc.

Registration Statement on Form S-1 (Reg. No. 333-135584)

Ladies and Gentlemen:

Pursuant to Rule 461 under the Securities Act of 1933, as amended (the "Securities Act"), the undersigned, as the representative of the underwriters of the offering pursuant to the above-captioned Registration Statement, as amended, hereby joins in the request of Oculus Innovative Sciences, Inc. that the effective time of the above-captioned Registration Statement, as amended, be accelerated so that it will be declared effective at 4:30 p.m. (Eastern time), December 19, 2006, or as soon as practicable thereafter pursuant to Rule 430A under the Securities Act

In connection with this acceleration request and pursuant to Rule 460 under the Securities Act, the following information is provided with respect to the distribution to date of the preliminary prospectus dated December 1, 2006:

To Whom Distributed	Number of Copies
Underwriters	10
Institutional Investors	1,250
Individuals	1,246
Other Broker-Dealers	90
Total	2,604

With respect to Rule 15c2-8 under the Securities Exchange Act of 1934, as amended (the "Exchange Act"), the undersigned has distributed or will distribute copies of the preliminary prospectus at least 48 hours prior to the date confirmations of sale are expected to be mailed. In addition, each underwriter and each selected dealer, if any, will represent to the undersigned that it has and will comply with Rule 15c2-8 under the Exchange Act.

Very truly yours,

ROTH CAPITAL PARTNERS, LLC as representative of the underwriters

By: /s/ Aaron M. Gurewitz

Name: Aaron M. Gurewitz

Title: Managing Director, Equity Capital Markets