



DIVISION OF
CORPORATION FINANCE

UNITED STATES
SECURITIES AND EXCHANGE COMMISSION
WASHINGTON, D.C. 20549

June 15, 2010

Howard Root
Chief Executive Officer
Vascular Solutions, Inc.
6464 Sycamore Court
Minneapolis, Minnesota 55369

**Re: Vascular Solutions, Inc.
Annual Report on Form 10-K
Filed February 2, 2010
File No. 000-27605**

Dear Mr. Root:

We have completed our review of your filings and do not have any further comments at this time.

Sincerely,

Jay Mumford
Senior Attorney