



DIVISION OF
CORPORATION FINANCE

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

April 20, 2011

Via E-mail

Mark Maddocks
V.P. Finance
Dataram Corporation
186 Princeton-Hightstown Road
West Windsor, NJ 08550

**Re: Dataram Corporation
Registration Statement on Form S-3
Filed March 31, 2011
File No. 333-173212**

Dear Mr. Maddocks:

We have limited our review of your registration statement to those issues we have addressed in our comments. In some of our comments, we may ask you to provide us with information so we may better understand your disclosure.

Please respond to this letter by amending your registration statement and providing the requested information. Where you do not believe our comments apply to your facts and circumstances or do not believe an amendment is appropriate, please tell us why in your response.

After reviewing any amendment to your registration statement and the information you provide in response to these comments, we may have additional comments.

General

1. You propose a primary offering of securities yet do not appear to satisfy the requirements of transaction requirement I.B.1 or I.B.6 of Form S-3. Please explain in detail the transaction requirement of Form S-3 you believe you satisfy.

Item 16. Exhibits and Financial Statement Schedules

(a) Exhibits

2. Counsels' legal opinion must opine on the laws of the state governing the indenture. Section 1.13 of the indenture appears to indicate the laws of the State of New York will govern the indenture, but your opinion of counsel is limited to the laws of the State of New Jersey. Please ensure any revised legal opinion opines on the laws of the state governing the indenture.

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 the information the Securities Act of 1933 and all applicable Securities Act rules require. 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.

Notwithstanding our comments, in the event you request acceleration of the effective date of the pending registration statement please provide a written statement from the company acknowledging that:

- should the Commission or the staff, acting pursuant to delegated authority, declare the filing effective, it does not foreclose the Commission from taking any action with respect to the filing;
- the action of the Commission or the staff, acting pursuant to delegated authority, in declaring the filing effective, does not relieve the company from its full responsibility for the adequacy and accuracy of the disclosure in the filing; and
- the company may not assert staff comments and the declaration of effectiveness as a defense in any proceeding initiated by the Commission or any person under the federal securities laws of the United States.

Please refer to Rule 461 regarding requests for acceleration. We will consider a written request for acceleration of the effective date of the registration statement as confirmation of the fact that those requesting acceleration are aware of their respective responsibilities under the Securities Act of 1933 and the Securities Exchange Act of 1934 as they relate to the proposed public offering of the securities specified in the above registration statement. Please allow adequate time for us to review any amendment prior to the requested effective date of the registration statement.

If you have questions or comments please contact Michael F. Johnson, Staff Attorney, at (202) 551-3477. If you require further assistance, you may contact me at (202) 551-3462.

Sincerely,

/s/ Mark P. Shuman

Mark P. Shuman
Branch Chief - Legal