OPTIMIZERX CORP

May 22, 2014

THE UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Attn: Mark P. Shuman Division of Corporation Finance Mail Stop 7010 100 F. Street NE

Washington, D.C. 20549-7010

Re: OptimizeRx Corp Registration Statement on Form S-1 File No. 333-195210

Dear Mr. Shuman:

Pursuant to Rule 461 under the Securities Act of 1933, as amended, OptimizeRx Corp (the "Company") hereby requests acceleration of the effective date of its Registration Statement on Form S-1 to 4:00 PM Eastern Standard Time on May 27, 2014, or as soon thereafter as is practicable.

The Company acknowledges the following:

- 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.

Thank you for your assistance. Please call with any questions.

OptimizeRx Corp

By:

/s/ David Harrell
David Harrell
Chief Executive Officer

400 Water Street Suite 200 Rochester, MI, 48307- Phone: 248 651-6568