UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

FORM 8-K

Current Report Pursuant to Section 13 or 15(d) of the Securities Exchange Act of 1934

Date of Report (date of earliest event reported): October 14, 2010

ENERTOPIA CORP.

(Exact name of registrant as specified in its charter)

Nevada (State or other jurisdiction of incorporation) **000-51866** (Commission File Number) **20-1970188** (IRS Employer Identification No.)

<u>#950 1130 West Pender Street, Vancouver, British Columbia, Canada V6E 4A</u>4

(Address of principal executive offices) (Zip code)

Registrant's telephone number, including area code: (604) 602-1633

(Former name or former address, if changed since last report.)

Check the appropriate box below if the Form 8-K filing is intended to simultaneously satisfy the filing obligation of the registrant under any of the following provisions:

[] Written communications pursuant to Rule 425 under the Securities Act (17 CFR 230.425)

[] Soliciting material pursuant to Rule 14a-12 under the Exchange Act (17 CFR 240.14a -12)

[] Pre-commencement communications pursuant to Rule 14d-2(b) under the Exchange Act (17 CFR 240.14d -2(b))

[] Pre-commencement communications pursuant to Rule 13e-4(c) under Exchange Act (17 CFR 240.13e -4(c))

ITEM 7.01 REGULATION FD DISCLOSURE

On October 14, 2010 the Company issued a press release announcing that the Company is pleased to announce that its partially-owned clean energy partner Global Solar Water Power Systems, has filed patent applications in order to safeguard certain intellectual property.

ITEM 9.01. FINANCIAL STATEMENTS AND EXHIBITS.

(d) Exhibits.

Exhibit Description No.

99.1 Press Release dated October 14, 2010.

SIGNATURES

Pursuant to the requirements of the Securities Exchange Act of 1934, the Registrant has duly caused this report to be signed on its behalf by the undersigned hereunto duly authorized.

Dated: October 14, 2010

Enertopia Corp.

By: <u>Robert McAllister</u> Robert G. McAllister President and Director