

Ascent Solar Technologies, Inc.
Form 8-K
November 02, 2007

**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): **November 2, 2007**

ASCENT SOLAR TECHNOLOGIES, INC.
(Exact name of registrant as specified in its charter)

Delaware
(State or other jurisdiction
of incorporation)

001-32919
(Commission
File Number)

20-3672603
(I.R.S. Employer
Identification No.)

8120 Shaffer Parkway
Littleton, Colorado
(Address of principal executive offices)

80127
(Zip Code)

Registrant's telephone number, including area code: **(303) 285-9885**

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 the Exchange Act (17 CFR 240.13e-4(c))

Item 8.01 Other Events.

Dr. Russell Fraser, Director, recently adopted a stock trading plan in accordance with Rule 10b5-1 of the Securities Exchange Act of 1934, as amended. Under Rule 10b5-1, directors, officers and other employees who are not in possession of material non-public information may adopt a pre-arranged plan or contract for the sale of the registrant's securities under specified conditions and at specified times. Using these plans, individuals can gradually diversify their investment portfolios, spread stock trades out over an extended period of time to reduce market impact and avoid concerns about transactions occurring at a time when they might possess material non-public information.

Mr. Fraser has 8,000 shares subject to the plan that are expected to occur at predetermined times at prevailing market prices, subject to minimum price thresholds that are specified in the plan. The Plan begins in November 2007 and extends through December 2008. Transactions under this plan will be reported to the Securities and Exchange Commission in accordance with applicable securities laws, rules and regulations.

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.

ASCENT SOLAR TECHNOLOGIES, INC.

November 2, 2007

By:

/s/ Matthew B. Foster
Name: Matthew B. Foster
Title: President & CEO