

XSUNX INC  
Form 8-K  
September 15, 2010

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: September 14, 2010

XSUNX, INC.

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(Exact name of registrant as specified in its charter)

Colorado	000-29621	84-1384159
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(State or other jurisdiction of incorporation)	(Commission File Number)	(IRS Employer Identification No.)

65 Enterprise, Aliso Viejo, CA 92656

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(New address of principal executive offices) (Zip Code)

Registrant's telephone number, including area code: (949) 330-8060

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 (see General Instruction A.2. below):

- 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.

On September 14, 2010, XsunX, Inc., a Colorado corporation (the “Company”) released a letter to shareholders (the “Shareholder Newsletter”) providing an update to the Company efforts to develop a new hybrid manufacturing technology for the mass production of Copper Indium Gallium (di) Selenide (CIGS) thin film solar cells. The Shareholder Newsletter provides an update regarding XsunX’s high temperature co-evaporation deposition testing and refinement efforts, the start of the combination of the core cell layers necessary to manufacture a CIGS cell with the intent to produce full size working CIGS devices, access to published industry insights underscoring the use of high temperature processing as a pathway to achieve the highest efficiency CIGS solar cells, and Company sales development efforts. A copy of the Shareholder Newsletter is attached hereto as Exhibit 99.1 and is hereby incorporated by reference into this Item 8.01.

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Item 9.01 Financial Statements and Exhibits.

- (a) Not applicable.
- (b) Not applicable.
- (c) Not applicable.
- (d) Exhibit

EXHIBIT NO.	DESCRIPTION	LOCATION
99.1	Shareholder Newsletter, dated September 14, 2010	Provided herewith

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 thereunto duly authorized.

XSUNX, INC.

Date: September 14, 2010

By:

/s/ Tom Djokovich  
Tom Djokovich  
Title: CEO/Secretary