

HANWHA SOLARONE CO., LTD.

FORM 6-K (Report of Foreign Issuer)

Filed 01/18/11 for the Period Ending 01/18/11

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| Industry | Semiconductors |
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**SECURITIES AND EXCHANGE COMMISSION
WASHINGTON, D.C. 20549**

FORM 6-K

REPORT OF FOREIGN ISSUER

**Pursuant to Rule 13a-16 or 15d-16 of
the Securities Exchange Act of 1934**

For the Month of January, 2011

Commission File Number 1-33208

SOLARFUN POWER HOLDINGS CO., LTD.

**666 Linyang Road
Qidong, Jiangsu Province 226200
People's Republic of China**
(Address of Principal Executive Offices)

(Indicate by check mark whether the registrant files or will file annual reports under cover of Form 20-F or Form 40-F.)

Form 20-F ☒ Form 40-F ☐

(Indicate by check mark if the registrant is submitting the Form 6-K in paper as permitted by Regulation S-T Rule 101(b)(1).)

Yes ☐ No ☒

(Indicate by check mark if the registrant is submitting the Form 6-K in paper as permitted by Regulation S-T Rule 101(b)(7).)

Yes ☐ No ☒

(Indicate by check mark whether the registrant by furnishing the information contained in this Form is also thereby furnishing the information to the Commission pursuant to Rule 12g3-2(b) under the Securities Exchange Act of 1934.)

Yes ☐ No ☒

(If "Yes" is marked, indicate below the file number assigned to the registrant in connection with Rule 12g3-2(b): 82-)

Solarfun Power Holdings Co., Ltd. (the "Registrant") is furnishing under the cover of Form 6-K:

99.1 Press Release Dated January 18, 2011.

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.

SOLARFUN POWER HOLDINGS CO., LTD

Date: January 18, 2011

By: /s/ Ping Peter Xie

Name: Ping Peter Xie

Title: President of Solarfun Power Holdings Co.,
Ltd.

Hanwha SolarOne Announces Expansion Plan in China's Nantong Economic and Technological Development Zone

SHANGHAI, China, January 18, 2011 – Hanwha SolarOne Co., Ltd. (f/k/a Solarfun Power Holdings Co., Ltd., or "SolarOne" or the "Company") (NASDAQ: SOLF), a vertically integrated manufacturer of silicon ingots, wafers and photovoltaic ("PV") cells and modules in China, today announced that it has signed an investment memorandum of understanding ("MOU") with Nantong Economic and Technological Development Zone ("Nantong"), located in Jiangsu Province, to construct a new production facility there.

According to the MOU, SolarOne plans to build cell and module production facilities with 2 GW annual capacity in Nantong. Under the first phase of the project, SolarOne plans to invest approximately US\$500 million in three years to build cell and module production facilities with 1 GW annual capacity in Nantong.

"We are very excited about our investment into a new, advanced production facility in Nantong," said Dr. Peter Xie, President and Chief Executive Officer of SolarOne. "The Nantong Economic and Technological Development Zone is home to some of the country's best employee talent in precision electronic manufacturing. Its location is just north of our Shanghai headquarters, and in close proximity to our manufacturing base in Qidong as well as one of the ten largest sea ports in China, allowing us to share management oversight and manufacturing resources. The new facility, once completed, will also provide much needed expansion of our production capacity."

Dr. Xie continued, "We are preparing to meet increased demand for our products as we expect the global shift towards green energy, especially solar energy, to increase sharply in the coming years. Maintaining our commitment to bringing the best value to our customers, the new facility is expected to lower production costs and provide an additional edge over our competitors."

About Hanwha SolarOne

Hanwha SolarOne Co., Ltd., f/k/a Solarfun Power Holdings Co., Ltd. (NASDAQ: SOLF) is a vertically integrated manufacturer of silicon ingots, wafers, PV cells and modules. Hanwha SolarOne offers high-quality, reliable products and services at competitive prices. Partnering with third party distributors, OEM manufacturers, and system integrators, Hanwha SolarOne serves the utility, commercial/government, and residential markets. The company maintains a strong worldwide presence with employees located throughout Europe, North America, and Asia and embraces environmental responsibility and sustainability with an active role in the voluntary photovoltaic recycling program. The Company benefits from its strategic partnership with its largest shareholder Hanwha Group who is active in solar project development and financing and plans to produce polysilicon in the future. For more information visit: www.solarfun-power.com.

SOLF-G

For further information, please contact:

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