SOLARFUN POWER HOLDINGS CO., LTD.

FORM 6-K

(Report of Foreign Issuer)

Filed 01/29/10 for the Period Ending 01/29/10

Telephone 86-21-6393 8318

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Symbol SOLF

SIC Code 3674 - Semiconductors and Related Devices

Industry Electronic Instr. & Controls

Sector Technology

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, 2010

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 iin 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 29, 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.

Date: January 29, 2010.

SOLARFUN POWER HOLDINGS CO., LTD

By:

/s/ Ping Peter Xie
Name: Ping Peter Xie

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

SOLARFUN BECOMES MEMBER OF PV CYCLE

Shanghai, China, January 29 2010 – Solarfun Power Holdings Co., Ltd. ("Solarfun" or "the Company") (NASDAQ: SOLF), a vertically integrated manufacturer of silicon ingots and photovoltaic ("PV") cells and modules in China, today announced that the Company joined PV Cycle, an organization dedicated to making the solar industry "double green" by introducing programs to take back and recycle end-of-life PV modules.

Peter Xie, President of Solarfun, commented, "We remain dedicated to finding new ways to make our products even more environmentally friendly, from increasing both cell and production efficiencies, to proactively adopting recycling programs for our end-of-life PV modules. By recycling, we hope to further help the environment by reducing waste and the amount of energy required to produce raw materials for producing PV modules. Therefore, we are enthusiastic about joining PV Cycle and look forward to contributing to the development of new standards of sustainability."

This report on Form 6-K is hereby incorporated by reference into the Company's Registration Statement on Form F-3 (Registration No. 333-152005) filed on July 14,2008

ABOUT SOLARFUN

Solarfun Power manufactures both PV cells and PV modules, provides PV cell processing services to convert silicon wafers into PV cells, and supplies solar system integration services in China. Solarfun produces both monocrystalline and multicrystalline silicon cells and modules, and manufactures 100% of its modules with in-house produced PV cells. Solarfun sells its products both through third-party distributors, OEM manufacturers and directly to system integrators. Solarfun was founded in 2004 and its products have been certified to TUV and UL safety and quality standards. SOLF-G

www.solarfun-power.com

SOURCE: Solarfun Power Holdings Co., Ltd.

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