

SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

FORM 6-K

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

For the month of September 2011

Commission File Number: 001-34615

JinkoSolar Holding Co., Ltd.

**1 Jinke Road,
Shangrao Economic Development Zone
Jiangxi Province, 334100
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 papers as permitted by Regulation S-T Rule 101(b)(1):

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

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-

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.

JinkoSolar Holding Co., Ltd.
(Registrant)

Date: September 30, 2011

By: /S/ LONGGEN ZHANG
Name: Longgen Zhang
Title: Chief Financial Officer

Exhibit Index

Exhibit 99.1 – Press Release

JinkoSolar Buys Shares Under Its Repurchase Program

SHANGHAI, September 30, 2011 / -- JinkoSolar Holding Co., Ltd. (“JinkoSolar” or the “Company”) (NYSE: JKS) a fast-growing, vertically-integrated solar power product manufacturer based in China, today announced that it has repurchased in the aggregate amount of 785,900 American Depositary Shares (“ADSs”), representing 3,143,600 of its ordinary shares since the beginning of the share repurchase program that was approved by the board of directors on May 6, 2011. The average repurchase price, excluding commissions, was US\$6.92 per ADS, and the total purchase price, excluding commissions, was US\$5,435,661.

Under the stock repurchase program, JinkoSolar is authorized to repurchase up to US\$30 million of its ordinary shares represented by ADSs, from time to time, in open-market transactions within the 12 months following May 6, 2011.

About JinkoSolar

JinkoSolar Holding Co., Ltd. (NYSE: JKS) is a fast-growing, vertically-integrated solar power product manufacturer with low-cost operations based in Jiangxi Province and Zhejiang Province in China and sales and marketing offices in Shanghai, China, Munich, Germany, San Francisco, U.S. and Bologna, Italy. JinkoSolar has built a vertically-integrated solar product value chain with an integrated annual capacity of 1,100 MW each for silicon wafers, solar cells and solar modules as of June 30, 2011. JinkoSolar distributes its photovoltaic products to a diversified customer base in the global PV market, including Italy, Germany, Belgium, Spain, the United States, France and other countries and regions.

Safe Harbor Statement

This press release may contain forward-looking statements within the meaning of Section 27A of the Securities Act of 1933, as amended, and Section 21E of the Securities Exchange Act of 1934, as amended, and as defined in the U.S. Private Securities Litigation Reform Act of 1995. These forward-looking statements can be identified by terminology such as “will,” “anticipates,” “future,” “intends,” “plans,” “believes,” “estimates” and similar statements. Such statements involve inherent risks and uncertainties that could cause actual results to differ materially from those in the forward-looking statements. Further information regarding these and other risks is included in JinkoSolar’s public filings with the Securities and Exchange Commission, including its annual report on 20-F for the fiscal year ended December 31, 2010 filed with the Securities and Exchange Commission on April 25, 2011, as amended on May 10, 2011 and September 2, 2011. All information provided in this press release is as of September 30, 2011. Except as required by law, JinkoSolar undertakes no obligation to update or revise publicly any forward-looking statements, whether as a result of new information, future events or otherwise, after the date on which the statements are made or to reflect the occurrence of unanticipated events.

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