Trina Solar LTD Form 6-K May 18, 2012

# UNITED STATES SECURITIES AND EXCHANGE COMMISSION

**WASHINGTON, DC 20549** 

## FORM 6-K

# REPORT OF FOREIGN PRIVATE ISSUER PURSUANT TO RULE 13a-16 OR 15d-16 UNDER THE SECURITIES EXCHANGE ACT OF 1934

For the month of May 2012

Commission File Number: 001-33195

### TRINA SOLAR LIMITED

No. 2 Tian He Road

**Electronics Park, New District** 

Changzhou, Jiangsu 213031

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 x	Form 40-F	n
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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): o

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): o

#### **SIGNATURE**

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.

#### TRINA SOLAR LIMITED

By: /s/ Jifan Gao Name: Jifan Gao

Title: Chairman and Chief Executive Officer

Date: May 18, 2012

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#### **Exhibit Index**

Exhibit 99.1 Press Release

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