

Trina Solar LTD  
Form 3  
October 13, 2011

**FORM 3 UNITED STATES SECURITIES AND EXCHANGE COMMISSION**  
**Washington, D.C. 20549**

OMB APPROVAL

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**INITIAL STATEMENT OF BENEFICIAL OWNERSHIP OF SECURITIES**

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934,  
Section 17(a) of the Public Utility Holding Company Act of 1935 or Section  
30(h) of the Investment Company Act of 1940

(Print or Type Responses)

|   |         |          |   |  |  |
|---|---------|----------|---|--|--|
| 1. Name and Address of Reporting Person * |         |          | 2. Date of Event Requiring Statement  | 3. Issuer Name <b>and</b> Ticker or Trading Symbol |  |
| Â PLATINUM INVESTMENT MANAGEMENT LTD      |         |          | (Month/Day/Year)  | Trina Solar LTD [TSL US]                           |  |
| (Last)                                    | (First) | (Middle) | 10/06/2011  |  |  |
| LEVEL 8,Â 7 MACQUARIE PLACE               |         |          | 4. Relationship of Reporting Person(s) to Issuer  |  |  |
| (Street)                                  |         |          | (Check all applicable)  |  |  |
| SYDNEY,Â C3Â 2000                         |         |          | <input type="checkbox"/> Director <input checked="" type="checkbox"/> 10% Owner<br><input type="checkbox"/> Officer <input type="checkbox"/> Other<br>(give title below)    (specify below) |  |  |
| (City)                                    | (State) | (Zip)    | 5. If Amendment, Date Original Filed(Month/Day/Year)  |  |  |
|   |         |          | 6. Individual or Joint/Group Filing(Check Applicable Line)  |  |  |
|   |         |          | <input checked="" type="checkbox"/> Form filed by One Reporting Person  |  |  |
|   |         |          | <input type="checkbox"/> Form filed by More than One Reporting Person   |  |  |

**Table I - Non-Derivative Securities Beneficially Owned**

| 1. Title of Security<br>(Instr. 4) | 2. Amount of Securities Beneficially Owned<br>(Instr. 4) | 3. Ownership Form:<br>Direct (D)<br>or Indirect (I)<br>(Instr. 5) | 4. Nature of Indirect Beneficial Ownership<br>(Instr. 5) |
|------------------------------------|--|---|--|
| SPON ADR                           | 0 <sup>(1)</sup>   | I   | By managed account                                       |

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

SEC 1473 (7-02)

**Persons who respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB control number.**

**Table II - Derivative Securities Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)**

| 1. Title of Derivative Security<br>(Instr. 4) | 2. Date Exercisable and Expiration Date<br>(Month/Day/Year) | 3. Title and Amount of Securities Underlying Derivative Security<br>(Instr. 4) | 4. Conversion or Exercise Price of Derivative | 5. Ownership Form of Derivative Security: | 6. Nature of Indirect Beneficial Ownership<br>(Instr. 5) |
|---|---|--|---|---|--|
|---|---|--|---|---|--|

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|              | Date Exercisable | Expiration Date | Title  | Amount or Number of Shares | Security | Direct (D) or Indirect (I) (Instr. 5) |                    |
|--------------|------------------|-----------------|--------|----------------------------|----------|---------------------------------------|--------------------|
| CALL OPTIONS | 07/13/2011       | 01/20/2012      | TSL US | 0 <sup>(1)</sup>           | \$ 25    | I                                     | By managed account |

## Reporting Owners

| Reporting Owner Name / Address   | Relationships |           |         |       |
|--|---------------|-----------|---------|-------|
|  | Director      | 10% Owner | Officer | Other |
| PLATINUM INVESTMENT MANAGEMENT LTD<br>LEVEL 8<br>7 MACQUARIE PLACE<br>SYDNEY, NSW 2000 | ^             | ^ X       | ^       | ^     |

## Signatures

Marcia Venegas                      10/14/2011  
 \*\*Signature of                      Date  
 Reporting Person

## Explanation of Responses:

- \* If the form is filed by more than one reporting person, *see* Instruction 5(b)(v).
- \*\* Intentional misstatements or omissions of facts constitute Federal Criminal Violations. *See* 18 U.S.C. 1001 and 15 U.S.C. 78ff(a).
- (1) The reporting person has no pecuniary interest in the securities held by managed account, in accordance with 16a-1(a)(2)(ii)(C).

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, *See* Instruction 6 for procedure. Potential persons who are to respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB number.