

TAIWAN SEMICONDUCTOR MANUFACTURING CO LTD  
Form 6-K  
May 25, 2011

**1934 Act Registration No. 1-14700**  
**SECURITIES AND EXCHANGE COMMISSION**  
**Washington, DC 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 May 2011**  
**Taiwan Semiconductor Manufacturing Company Ltd.**  
(Translation of Registrant's Name Into English)  
**No. 8, Li-Hsin Rd. 6,**  
**Hsinchu Science Park,**  
**Taiwan**

(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 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, indicated below the file number assigned to the registrant in connection with Rule 12g3-2(b): 82: \_\_\_\_\_.)

Taiwan Semiconductor Manufacturing Company Limited  
For the month of April 2011

This is to report 1) the changes in the shareholdings of our directors, executive officers and shareholders who own more than 10% of total outstanding common shares of Taiwan Semiconductor Manufacturing Company Ltd. (The Company; TSMC ) (NYSE:TSM); 2) the pledge and clear of pledge of TSMC common shares by our directors, executive officers and shareholders who own more than 10% of total outstanding common shares of TSMC; 3) the acquisition of assets by TSMC and 4) the disposition of assets by TSMC for the month of April 2011.

1) The changes in the shareholdings of our board directors, executive officers and shareholders who own more than 10% of total outstanding common shares:

| <i>Title</i>                              | <i>Name</i>      | <i>Number of shares held as of March 31, 2011</i> | <i>Number of shares held as of April 30, 2011</i> | <i>Changes</i> |
|---|------------------|---|---|----------------|
| Board Director / President New Businesses | Rick Tsai        | 34,391,046  | 34,321,046  | -70,000        |
| Senior Vice President                     | Stephen T. Tso   | 15,475,064  | 15,435,064  | -40,000        |
| Senior Vice President                     | C. C. Wei        | 8,390,325   | 8,336,325   | -54,000        |
| Senior Vice President & General Counsel   | Richard Thurston | 1,824,892   | 1,754,892   | -70,000        |
| Vice President                            | Wei-Jen Lo       | 2,485,127   | 2,470,127   | -15,000        |
| Vice President                            | Y. P. Chin       | 4,440,823   | 4,420,823   | -20,000        |

2) The pledge and clear of pledge of TSMC common shares by our board directors, executive officers and shareholders who own more than 10% of total outstanding common shares:

| <i>Title</i>                            | <i>Name</i>      | <i>Number of shares held as of March 31, 2011</i> | <i>Number of shares held as of April 30, 2011</i> | <i>Changes</i> |
|---|------------------|---|---|----------------|
| Senior Vice President & General Counsel | Richard Thurston | 0   | 650,000   | 650,000        |

3) The acquisition of assets (in NT\$ million):

| <i>Description of assets</i>       | <i>Amount</i> |
|------------------------------------|---------------|
| Manufacturing Equipment            | NT\$12,594    |
| Facility and engineering equipment | NT\$1,082     |

4) The disposition of assets (in NT\$ million):

| <i>Description of assets</i> | <i>Amount</i> |
|------------------------------|---------------|
| Manufacturing Equipment      | NT\$695       |
| Corporate Bonds              | NT\$518       |

**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.

Taiwan Semiconductor Manufacturing Company Ltd.

Date: May 25, 2011

By /s/ Lora Ho  
Lora Ho  
Senior Vice President & Chief Financial  
Officer