

TAIWAN SEMICONDUCTOR MANUFACTURING CO LTD

Form 6-K

August 24, 2007

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 August 2007**  
**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: \_\_\_\_.)

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**Taiwan Semiconductor Manufacturing Company Limited**

For the month of July 2007

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 July 2007.

1) The changes in the shareholdings of our directors, supervisors, 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 June 30, 2007</i>	<i>Number of shares held as of July 31, 2007</i>	<i>Changes</i>
Vice Chairman	F. C. Tseng	37,632,589	37,502,589	-130,000
Director, President & CEO	Rick Tsai	31,589,025	31,461,025	-128,000
Senior Vice President	Kenneth Kin	6,100,912	6,030,912	-70,000
Senior Vice President	Stephen T. Tso	14,542,599	14,462,599	-80,000
Senior Vice President	C. C. Wei	8,314,114	8,206,114	-108,000
Senior Vice President	Mark Liu	12,591,439	12,521,439	-70,000
Vice President	M. C. Tzeng	7,156,682	7,138,682	-18,000
Vice President	Wei Jen Lo	2,215,378	2,155,378	-60,000
Vice President	Jason Chen	1,996,270	1,957,270	-39,000
Vice President	Yuan-Chen Sun	5,595,698	5,515,698	-80,000
Senior Director	L.C. Tu	8,842,786	8,801,786	-41,000

2) The pledge and clear of pledge of TSMC common shares by our directors, supervisors, executive officers and shareholders who own more than 10% of total outstanding common shares : None.

3) The acquisition of assets:

<i>Description of assets</i>	<i>Purchase price</i>
Machinery Equipment	NT\$4,003,604,381

4) The disposition of assets :

<i>Description of assets</i>	<i>Sell price</i>
Bond Funds	NT\$4,600,000,000

**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: August 24, 2007

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