TAIWAN SEMICONDUCTOR MANUFACTURING CO LTD
Form 6-K
January 25, 2006

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 January 2006

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 _V_ 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 _V_

(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 December 2005

This is to report 1) the changes in the shareholdings of our directors, supervisors, 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, supervisors, 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 December 2005.

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

Title	*Name*	*Number of shares held as of November 30, 2005*	*Number of shares held as of December 31, 2005*	*Changes*
Director & Supervisor	Koninklijke Philips Electronics N.V.	*2,138,234,885*	*4,066,046,793*	*1,927,811,908*
Director, President & CEO	Rick Tsai	*26,066,795*	*25,846,795*	*-220,000*
Senior Vice President	S.Y. Chiang	*9,271,306*	*7,671,306*	*-1,600,000*
Senior Vice President	Kenneth Kin	*3,574,860*	*3,359,860*	*-215,000*
Senior Vice President	C. C. Wei	*5,748,079*	*5,550,079*	*-198,000*
Senior Vice President	Mark Liu	*10,147,792*	*10,027,792*	*-120,000*
Vice President	J. B. Chen	*7,045,645*	*6,985,645*	*-60,000*
Vice President & General Counsel	Richard Thurston	*2,274,211*	*2,254,211*	*-20,000*
Vice President & CFO	Lora Ho	*3,752,392*	*3,692,392*	*-60,000*
Vice President	Wei Jen Lo	*587,552*	*522,552*	*-65,000*
Senior Director	L.C. Tu	*8,093,827*	*7,985,827*	*-108,000*
Senior Director	Jan Kees van Vliet	*1,004,639*	*804,639*	*-200,000*

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:

Description of assets	*Purchase price*
Machinery Equipment	NT$11,405,461,130
Facility and engineering equipment	NT$1,378,947,588

4) The disposition of assets:

Description of assets	*Sell price*
Machinery Equipment	US$ 16,100,000

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: January 25, 2006

By /s/ Lora Ho

Lora Ho

Vice President & Chief Financial Officer