

TAIWAN SEMICONDUCTOR MANUFACTURING CO LTD

Form 6-K

March 25, 2008

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 March 2008

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 February 2008

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 Feb. 2008.

1) The changes in the shareholdings of our 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 January 31, 2008</i>	<i>Number of shares held as of February 29, 2008</i>	<i>Changes</i>
Vice Chairman	F. C. Tseng	36,742,589	36,602,589	-140,000
Senior Vice President	Stephen T. Tso	14,322,599	14,262,599	-60,000
Senior Vice President	C.C. Wei	8,161,114	8,044,114	-117,000
Senior Vice President	Mark Liu	12,231,439	12,181,439	-50,000
Vice President	M. C. Tzeng	7,120,682	7,057,682	-63,000
Vice President & General Counsel	Richard Thurston	3,750,833	3,360,833	-390,000
Vice President & Chief Financial Officer	Loro Ho	5,751,674	5,681,674	-70,000
Vice President	Jason C.S. Chen	1,847,270	1,782,270	-65,000
Vice President	Fu-Chieh Hsu	1,440,874	1,350,874	-90,000
Vice President	Wei-Jen Lo	2,125,378	2,095,378	-30,000
Vice President	Yuan-Chen Sun	5,180,698	5,070,698	-110,000
Senior Director	L.C. Tu	8,753,786	8,732,786	-21,000

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

<i>Title</i>	<i>Name</i>	<i>Date of clear of pledge</i>	<i>Accumulated number of common shares pledged as of February 29, 2008</i>
Vice President & General Counsel	Richard Thurston	2/14/2008	640,000

3) The acquisition of assets:

<i>Description of assets</i>	<i>Purchase price</i>
Manufacturing Equipment	NT\$4,623,721,287
Facility and engineering equipment	NT\$504,118,247

4) The disposition of assets None

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: March 20, 2008

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