

TAIWAN SEMICONDUCTOR MANUFACTURING CO LTD

Form 6-K

February 10, 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 February 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 ☒

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: ____.)

TSMC January 2006 Sales Report

Hsinchu, Taiwan, R.O.C. February 10, 2006 TSMC (TAIEX: 2330, NYSE: TSM) today announced that net sales for January 2006 totaled NT\$26,178 million, an increase of 25.6 percent over the same period last year. On a sequential basis, January 2006 sales decreased 4.5 percent.

TSMC Sales Report:

Net Sales	2006*	2005	(Unit: NT\$ million)
			Increase (Decrease) %
January	26,178	20,843	25.6

* Year 2006 figures have not been audited.

TSMC Spokesperson:

Ms. Lora Ho
Vice President and CFO
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TSMC Acting Spokesperson:

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Taiwan Semiconductor Manufacturing Company Limited

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This is to report the changes or status of 1) sales volume, 2) funds lent to other parties, 3) endorsements and guarantees, and 4) financial derivative transactions for the period of January 2006.

1) Sales volume (in NT\$ thousand)

Period	Items	2006	2005
Jan.	Invoice amount	22,252,556	18,446,223
Jan.	Net sales	26,177,607	20,842,779

2) Funds lent to other parties (in NT\$ thousand)

	Limit of lending	Jan.	Bal. as of period end
TSMC	82,222,226		
TSMC's subsidiaries	31,600,156	(30,275)*	1,119,475

* The deviation was due to the fluctuation in currency exchange rate.

3) Endorsements and guarantees (in NT\$ thousand)

	Limit of endorsements	Jan.	Bal. as of period end
TSMC	102,777,783	(86,500)*	3,198,500
TSMC's subsidiaries	N/A		
TSMC endorses for subsidiaries		(86,500)*	3,198,500
TSMC's subsidiaries endorse for TSMC			
TSMC endorses for PRC companies			
TSMC's subsidiaries endorse for PRC companies			

* The deviation was due to the fluctuation in currency exchange rate.

4) Financial derivative transactions (in NT\$ thousand)

Hedging purpose (for assets / liabilities denominated in foreign currencies)

	Forward	Swap	Others
Margin Payment			
Premium Income (Expense)			
Outstanding Contracts			
Notional Amount	0	79,912,146	
Mark to Market Profit/Loss	0	1,565,366	
Expired Contracts			
Notional Amount	2,004,420	32,610,215	
Realized Profit/Loss	81,046	1,232,085	

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: February 10, 2006

By /s/ Lora Ho

Lora Ho
Vice President & Chief Financial Officer