TAIWAN SEMICONDUCTOR MANUFACTURING CO LTD Form 6-K

January 10, 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 January 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 b Form 40-F o

(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 o No b

(If Yes is marked, indicated below the file number assigned to the registrant in connection with Rule 12g3-2(b): 82:

TSMC December 2006 Sales Report

Hsinchu, Taiwan, R.O.C. January 10, 2007 TSMC (TAIEX: 2330, NYSE: TSM) today announced its net sales for December 2006: on an unconsolidated basis, sales were NT\$22,376 million, a decrease of 9.4 percent from November 2006 and a decrease of 18.4 percent from December 2005. Full-year sales for 2006 increased 18.6 percent over 2005, to a record high of NT\$313,882 million.

On a consolidated basis, net sales for December 2006 were NT\$ 22,871 million, a decrease of 8.7 percent from November 2006; full-year sales for 2006 totaled NT\$ 317,407 million.

TSMC Sales Report (Unconsolidated):

 (Unit: NT\$ million)

 Increase

 Net Sales
 2006*
 2005
 (Decrease) %

 December
 22,376
 27,416
 (18.4)

 January through December
 313,882
 264,588
 18.6

TSMC Spokesperson:

Ms. Lora Ho

Vice President and CFO Tel: 886-3-566-4602

TSMC Acting Spokesperson:

Mr. J.H. Tzeng

Deputy Director, PR Department, TSMC

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^{*} Year 2006 figures have not been audited.

Taiwan Semiconductor Manufacturing Company Limited January 10, 2007

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 December 2006.

1) Sales volume (in NT\$ thousand)

Period	Items	2006	2005
Dec.	Net sales	22,376,087	27,415,723
JanDec.	Net sales	313,881,635	264,588,364

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

Bal. as of period

Limit of lending

end

96,227,225 **TSMC** TSMC s subsidiaries 32,203,805

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

Limit of Bal. as of period endorsements Dec.

Dec.

end

TSMC 120,284,032

TSMC s subsidiaries N/A

TSMC endorses for subsidiaries

TSMC s subsidiaries endorse for TSMC TSMC endorses for PRC companies

TSMC s subsidiaries endorse for PRC companies

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

TSMC

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

				Others		
		Forward	Swap	Buy put	Sell call	
Margin Payment						
Premium Income						
(Expense)						
	Notional					
Outstanding Contracts	Amount		26,894,880			
	Mark to					
	Market					
	Profit/Loss		33,850			
	Notional					
Expired Contracts	Amount	37,187,474	423,526,934	2,944,840	2,944,840	
	Realized					
	Profit/Loss	8,962	(1,658,609)			
TSMC s subsidiarie	- ?\$		•			

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

			Others		
		Forward	Swap	Buy put	Sell call
Margin Payment		Torwara	Swap	Buy pui	Cuit
Premium Income (Expense)					
Outstanding Contracts	Notional Amount	10,709			
	Mark to Market				
	Profit/Loss	(113)			
Expired Contracts	Notional Amount	702,318			
	Realized Profit/Loss	2,603			

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 10, 2007 By /s/ Lora Ho

Lora Ho

Vice President & Chief Financial

Officer