TAIWAN SEMICONDUCTOR MANUFACTURING CO LTD Form 6-K

March 10, 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 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 February 2008 Sales Report

Hsinchu, Taiwan, R.O.C. March 10, 2008 TSMC (TAIEX: 2330, NYSE: TSM) today announced its net sales for February 2008: on an unconsolidated basis, sales were NT\$28,382 million, a decrease of 6.3 percent from January 2008 and an increase of 37.9 percent over February 2007. Revenues for January through February 2008 totaled NT\$58,668 million, an increase of 41.6 percent compared to the same period in 2007. On a consolidated basis, net sales for February 2008 were NT\$ 29,282 million, a decrease of 5.8 percent from January 2008 and an increase of 39.8 percent over February 2007. Revenues for January through February 2008 totaled NT\$60,352 million, an increase of 42.6 percent compared to the same period in 2007.

TSMC Sales Report (Unconsolidated):

(Unit: NT\$ million)

			Increase
Net Sales	2008*	2007	(Decrease) %
February	28,382	20,577	37.9
January through February	58,668	41,429	41.6

^{*} Year 2008 figures have not been audited.

TSMC Sales Report (Consolidated):

(Unit: NT\$ million)

			Increase
Net Sales	2008*	2007	(Decrease)%
February	29,282	20,948	39.8
January through February	60,352	42,337	42.6

^{*} Year 2008 figures have not been audited.

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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For Further Information:

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Taiwan Semiconductor Manufacturing Company Limited March 10, 2008

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 Feb. 2008.

1) Sales volume (in NT\$ thousand)

Period	Items	2008	2007
Feb.	Net sales	28,381,910	20,577,285
JanFeb.	Net sales	58,668,364	41,428,680

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

Bal. as of period

Limit of lending

end

100,254,974

Feb.

TSMC TSMC s subsidiaries 30,577,610

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

Limit of endorsements Feb.

Bal. as of period end

TSMC 125,318,718 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)

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

		Forward	Swap	Others	
				Buy put	Sell call
Margin Payment				1	
Premium Income (Exp	ense)				
Outstanding					
Contracts	Notional Amount Mark to Market	1,493,190	29,384,751		
	Profit/Loss	(87,858)	610,709		
Expired Contracts	Notional Amount	5,486,440	61,557,354		
	Realized Profit/Loss	(66,028)	644,747		

TSMC s subsidiaries

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

	Forward	Swap	Oth	hers
			Buy put	Sell call
Margin Payment				

Premium Income (Expense)

> Notional Amount 224,367

Outstanding Contracts

Mark to Market Profit/Loss429Expired ContractsNotional Amount46,021

Realized Profit/Loss 548

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 10, 2008 By /s/ Lora Ho

Lora Ho

Vice President & Chief Financial

Officer