

TAIWAN SEMICONDUCTOR MANUFACTURING CO LTD

Form 6-K

April 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 April 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: ____.)

TSMC March 2008 Sales Report

Hsinchu, Taiwan, R.O.C. April 10, 2008 TSMC (TAIEX: 2330, NYSE: TSM) today announced its net sales for March 2008: on an unconsolidated basis, sales were NT\$26,562 million, a decrease of 6.4 percent from February 2008 and an increase of 21.2 percent over March 2007. Revenues for January through March 2008 totaled NT\$85,230 million, an increase of 34.5 percent compared to the same period in 2007.

On a consolidated basis, net sales for March 2008 were NT\$ 27,128 million, a decrease of 7.4 percent from February 2008 and an increase of 20.2 percent over March 2007. Revenues for January through March 2008 totaled NT\$87,480 million, an increase of 34.8 percent compared to the same period in 2007.

TSMC Sales Report (Unconsolidated):

(Unit: NT\$ million)

	2008*	2007	Increase (Decrease)%
Net Sales			
March	26,562	21,918	21.2
January through March	85,230	63,346	34.5

* Year 2008
figures have not
been audited.

TSMC Sales Report (Consolidated):

(Unit: NT\$ million)

	2008*	2007	Increase (Decrease)%
Net Sales			
March	27,128	22,560	20.2
January through March	87,480	64,897	34.8

* Year 2008
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
April 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 Mar. 2008.

1) Sales volume (in NT\$ thousand)

Period	Items	2008	2007
Mar.	Net sales	26,561,739	21,917,909
Jan.-Mar.	Net sales	85,230,103	63,346,589

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

	Limit of lending	Mar.	Bal. as of period end
TSMC	97,418,280		
TSMC's subsidiaries	30,039,167		

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

	Limit of endorsements	Mar.	Bal. as of period end
TSMC	121,772,851		
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)

		Forward	Swap	Others	
				Buy	Sell
				put	call
Margin Payment					
Premium Income (Expense)					
Outstanding Contracts	Notional Amount	2,048,055	27,074,844		
	Mark to Market				
	Profit/Loss	(121,599)	41,954		
Expired Contracts	Notional Amount	6,235,730	94,317,455		
	Realized Profit/Loss	(74,373)	1,689,158		

TSMC's subsidiaries

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

		Forward	Swap	Others	
				Buy	Sell
				put	call
Margin Payment					
Premium Income (Expense)					

<i>Outstanding Contracts</i>	<i>Notional Amount</i>	<i>1,622,712</i>
	<i>Mark to Market</i>	
	<i>Profit/Loss</i>	<i>(3,007)</i>
<i>Expired Contracts</i>	<i>Notional Amount</i>	<i>269,157</i>
	<i>Realized Profit/Loss</i>	<i>892</i>

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: April 10, 2008

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