

TAIWAN SEMICONDUCTOR MANUFACTURING CO LTD

Form 6-K

September 08, 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 September 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 August 2006 Sales Report

Hsinchu, Taiwan, R.O.C. September 8, 2006 TSMC (TAIEX: 2330, NYSE: TSM) today announced its net sales for August 2006: on an unconsolidated basis, sales were NT\$27,000 million, a decrease of 2.1 percent from July 2006 and an increase of 16.5 percent over August 2005. Revenues for January through August 2006 totaled NT\$213,087 million, an increase of 34.7 percent over the same period in 2005.

On a consolidated basis, net sales for August 2006 were NT\$ 27,284 million, a decrease of 2.4 percent from July 2006; revenues for January through August 2006 totaled NT\$ 215,253 million.

TSMC Sales Report (Unconsolidated):

			(Unit: NT\$ million)
Net Sales	2006*	2005	Increase (Decrease) %
August	27,000	23,182	16.5
January through August	213,087	158,199	34.7

* Year 2006 figures have not been audited.

TSMC Spokesperson:

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Vice President and CFO
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Taiwan Semiconductor Manufacturing Company Limited
September 08, 2006

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 August 2006.

1) Sales volume (in NT\$ thousand)

<i>Period</i>	<i>Items</i>	<i>2006</i>	<i>2005</i>
<i>Aug</i>	<i>Net sales</i>	26,999,936	23,182,037
<i>Jan Aug</i>	<i>Net sales</i>	213,087,333	158,198,537

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

	<i>Limit of lending</i>	<i>Aug</i>	<i>Bal. as of period end</i>
<i>TSMC</i>	89,366,469		
<i>TSMC s subsidiaries</i>	32,510,075		

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

	<i>Limit of endorsements</i>	<i>Aug</i>	<i>Bal. as of period end</i>
<i>TSMC</i>	111,708,087	9,000*	1,974,360
<i>TSMC s subsidiaries</i>	N/A		
<i>TSMC endorses for subsidiaries</i>		9,000*	1,974,360
<i>TSMC s subsidiaries endorse for TSMC</i>			
<i>TSMC endorses for PRC companies</i>			
<i>TSMC s subsidiaries endorse for PRC companies</i>			

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

*

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

TSMC

*

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

		<i>Forward</i>	<i>Swap</i>	<i>Others</i>	
				<i>Buy put</i>	<i>Sell call</i>
<i>Margin Payment</i>					
<i>Premium Income (Expense)</i>					
<i>Outstanding Contracts</i>	<i>Notional Amount</i>	11,246,875	63,615,222		
	<i>Mark to Market Profit/Loss</i>	692	(364,470)		
<i>Expired Contracts</i>	<i>Notional Amount</i>	12,671,256	296,534,226	639,620	639,620
	<i>Realized Profit/Loss</i>	32,463	(1,003,594)		

TSMC s subsidiaries

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

		<i>Forward</i>	<i>Swap</i>	<i>Others</i>	
				<i>Buy put</i>	<i>Sell call</i>
<i>Margin Payment</i>		0			
<i>Premium Income (Expense)</i>		0			
<i>Outstanding Contracts</i>	<i>Notional Amount</i>	13,106			
	<i>Mark to Market</i>				
	<i>Profit/Loss</i>	(21)			
<i>Expired Contracts</i>	<i>Notional Amount</i>	533,921			
	<i>Realized</i>				
	<i>Profit/Loss</i>	2,435			

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: September 8, 2006

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