TAIWAN SEMICONDUCTOR MANUFACTURING CO LTD

Form 6-K

September 10, 2007

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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 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:

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TSMC August 2007 Sales Report SIGNATURES

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TSMC August 2007 Sales Report

Hsinchu, Taiwan, R.O.C. September 10, 2007 TSMC (TAIEX: 2330, NYSE: TSM) today announced its net sales for August 2007: on an unconsolidated basis, sales were NT\$29,199 million, an increase of 1.5 percent over July 2007 and an increase of 8.1 percent over August 2006. Revenues for January through August 2007 totaled NT\$194,163 million, a decrease of 8.9 percent compared to the same period in 2006.

On a consolidated basis, net sales for August 2007 were NT\$ 30,019 million, an increase of 1.8 percent over July 2007 and an increase of 10 percent from August 2006; revenues for January through August 2007 totaled NT\$199,317 million, a decrease of 7.4 percent compared to the same period in 2006.

Due to some customers—requested pull-in, TSMC—s third quarter 2007 financial performance is expected to be better than the guidance given on July 26, 2007: Revenue is expected to be between NT\$87 billion and NT\$89 billion. Both gross profit margin and operating profit margin are expected to be better than the high end of the previous guidance by less than one percentage point,—said Ms. Lora Ho, VP and Chief Financial Officer of TSMC.

TSMC Sales Report (Unconsolidated):

(Unit: NT\$ million)

			Increase
Net Sales	2007*	2006	(Decrease) %
August	29,199	27,000	8.1
January through August	194,163	213,087	(8.9)

^{*} Year 2007 figures have not been audited.

TSMC Sales Report (Consolidated):

(Unit: NT\$ million)

			Increase
Net Sales	2007*	2006	(Decrease) %
August	30,019	27,284	10.0
January through August	199,317	215,211	(7.4)

^{*} Year 2007 figures have not been audited.

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TSMC Spokesperson:

Ms. Lora Ho

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TSMC Acting Spokesperson:

Mr. J.H. Tzeng

Deputy Director, PR Department, TSMC

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Taiwan Semiconductor Manufacturing Company Limited September 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 August 2007.

1) Sales volume (in NT\$ thousand)

Period	Items	2007	2006
Aug.	Net sales	29,198,760	26,999,936
JanAug.	Net sales	194,162,909	213,087,333

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

Bal. as of period
Limit of lending Aug. end

 TSMC
 94,177,312

 TSMC s subsidiaries
 32,598,992

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

Limit of Bal. as of period endorsements Aug. end

TSMC 117,721,641
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)

<u>TSMC</u>

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

				Others	
		Forward	Swap	Buy put	Sell call
Margin Payment					
Premium Income					
(Expense)					
Outstanding Contracts	Notional Amount	3,109,195	30,615,395		
	Mark to Market				
	Profit/Loss	(43,467)	(116,571)		
Expired Contracts	Notional Amount	14,361,163	147,935,178	1,310,840	1,310,840
	Realized				
	Profit/Loss	(21,379)	(753,521)		
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TSMC s subsidiaries

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

			Others		
	Forward	Swap	Buy put	Sell call	
Margin Payment					

Premium Income (Expense)

Outstanding Contracts Notional Amount 1,217

Mark to Market

Profit/Loss 10
Expired Contracts Notional Amount 237,999
Realized Profit/Loss 1,598

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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

Date: September 10, 2007 By /s/ Lora Ho

Lora Ho

Vice President & Chief Financial Officer