

TAIWAN SEMICONDUCTOR MANUFACTURING CO LTD

Form 6-K

July 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 July 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

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 June 2007 Sales Report

Hsinchu, Taiwan, R.O.C. July 10, 2007 TSMC (TAIEX: 2330, NYSE: TSM) today announced its net sales for June 2007: on an unconsolidated basis, sales were NT\$25,246 million, an increase of 0.6 percent over May 2007 and a decrease of 7.5 percent from June 2006. Revenues for January through June 2007 totaled NT\$136,199 million, a decrease of 14.1 percent compared to the same period in 2006.

On a consolidated basis, net sales for June 2007 were NT\$ 26,112 million, an increase of 1.6 percent over May 2007 and a decrease of 5.4 percent from June 2006; revenues for January through June 2007 totaled NT\$139,815 million, a decrease of 12.6 percent compared to the same period in 2006.

TSMC Sales Report (Unconsolidated):

| | | | (Unit: NT\$ million) |
|----------------------|---------|---------|----------------------|
| | | | Increase |
| | 2007* | 2006 | (Decrease) % |
| Net Sales | | | |
| June | 25,246 | 27,295 | (7.5) |
| January through June | 136,199 | 158,521 | (14.1) |

* Year 2007 figures have not been audited.

TSMC Sales Report (Consolidated):

| | | | (Unit: NT\$ million) |
|----------------------|---------|---------|----------------------|
| | | | Increase |
| | 2007* | 2006 | (Decrease) % |
| Net Sales | | | |
| June | 26,112 | 27,606 | (5.4) |
| January through June | 139,815 | 159,968 | (12.6) |

* Year 2007 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
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Taiwan Semiconductor Manufacturing Company Limited

July 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 June 2007.

1) Sales volume (in NT\$ thousand)

| Period | Items | 2007 | 2006 |
|-----------|-----------|-------------|-------------|
| June | Net sales | 25,245,739 | 27,294,797 |
| Jan. June | Net sales | 136,198,520 | 158,520,691 |

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

| | Limit of lending | June | Bal. as of period end |
|---------------------|------------------|------|-----------------------|
| TSMC | 105,725,124 | | |
| TSMC's subsidiaries | 32,341,132 | | |

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

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

| | Limit of endorsements | June | Bal. as of period end |
|---|-----------------------|------|-----------------------|
| TSMC | 132,156,405 | | |
| 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 | | | |

* 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)

| | Forward | Swap | Others |
|--------------------------|-----------|------------|------------------------|
| | | | Buy put Sell call |
| Margin Payment | | | |
| Premium Income (Expense) | | | |
| Notional Amount | 2,259,509 | 25,252,050 | |

Outstanding
Contracts

Mark to Market Profit/Loss 11,875 156,905

Expired
Contracts

Notional Amount

13,789,093 104,953,883 1,310,840 1,310,840

Realized Profit/Loss

(18,518) (696,057)

TSMC's subsidiaries

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

| | | <i>Others</i> | | | |
|---------------------------------|-----------------------------------|----------------|-------------|--------------------|------------------|
| | | <i>Forward</i> | <i>Swap</i> | <i>Buy put</i> | <i>Sell call</i> |
| <i>Margin Payment</i> | | | | | |
| <i>Premium Income (Expense)</i> | | | | | |
| <i>Outstanding</i> | <i>Notional Amount</i> | | | | |
| <i>Contracts</i> | | 8,319 | | | |
| | <i>Mark to Market Profit/Loss</i> | 13 | | | |
| <i>Expired Contracts</i> | <i>Notional Amount</i> | 121,063 | | | |
| | <i>Realized Profit/Loss</i> | (673) | | | |

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: July 10, 2007

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