

TAIWAN SEMICONDUCTOR MANUFACTURING CO LTD

Form 6-K

March 09, 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 March 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 February 2007 Sales Report

Hsinchu, Taiwan, R.O.C. March 9, 2007 TSMC (TAIEX: 2330, NYSE: TSM) today announced its net sales for February 2007: on an unconsolidated basis, sales were NT\$20,577 million, a decrease of 1.3 percent from January 2007 and a decrease of 14.3 percent from February 2006.

On a consolidated basis, net sales for February 2007 were NT\$ 20,948 million, a decrease of 2.1 percent from January 2007.

TSMC Sales Report (Unconsolidated):

| | | | (Unit: NT\$ million) |
|--------------------------|--------|--------|-----------------------|
| | | | Increase (Decrease) % |
| Net Sales | 2007* | 2006 | |
| February | 20,577 | 24,009 | (14.3) |
| January through February | 41,429 | 50,187 | (17.5) |

* Year 2007 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
March 09, 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 February 2007.

1) Sales volume (in NT\$ thousand)

| <i>Period</i> | <i>Items</i> | <i>2007</i> | <i>2006</i> |
|------------------|------------------|-------------------|-------------------|
| <i>Feb.</i> | <i>Net sales</i> | <i>20,577,285</i> | <i>24,008,853</i> |
| <i>Jan.-Feb.</i> | <i>Net sales</i> | <i>41,428,680</i> | <i>50,186,460</i> |

2) Funds lent to other parties (in NT\$ thousand)
None.

3) Endorsements and guarantees (in NT\$ thousand)
None.

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</i> | | | | | |
| <i>(Expense)</i> | | | | | |
| <i>Outstanding Contracts</i> | <i>Notional Amount</i> | <i>22,170,810</i> | <i>11,503,800</i> | | |
| | <i>Mark to Market Profit/Loss</i> | <i>(22,233)</i> | <i>(85,587)</i> | | |
| <i>Expired Contracts</i> | <i>Notional Amount</i> | <i>15,488,191</i> | <i>19,342,485</i> | <i>1,310,840</i> | <i>1,310,840</i> |
| | <i>Realized Profit/Loss</i> | <i>(3,227)</i> | <i>(359,823)</i> | | |

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> | | | | | |
| <i>Premium Income</i> | | | | | |
| <i>(Expense)</i> | | | | | |
| <i>Outstanding Contracts</i> | <i>Notional Amount</i> | <i>4,231</i> | | | |
| | <i>Mark to Market Profit/Loss</i> | <i>94</i> | | | |
| <i>Expired Contracts</i> | <i>Notional Amount</i> | <i>29,145</i> | | | |
| | <i>Realized Profit/Loss</i> | <i>(294)</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: March 9, 2007

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