

TAIWAN SEMICONDUCTOR MANUFACTURING CO LTD

Form 6-K

June 10, 2009

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 June 2009

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 May 2009 Sales Report

Hsinchu, Taiwan, R.O.C. June 10, 2009 TSMC (TWSE: 2330, NYSE: TSM) today announced its net sales for May 2009: on an unconsolidated basis, sales were approximately NT\$24.47 billion, an increase of 12.6 percent over April 2009 and a decrease of 15.6 percent from May 2008. Revenues for January through May 2009 totaled NT\$83.78 billion, a decrease of 41.1 percent compared to the same period in 2008.

On a consolidated basis, net sales for May 2009 were approximately NT\$ 25.25 billion, an increase of 12.5 percent over April 2009 and a decrease of 15.3 percent from May 2008. Revenues for January through May 2009 totaled NT\$87.20 billion, a decrease of 40.3 percent compared to the same period in 2008.

TSMC Sales Report (Unconsolidated):

(Unit: NT\$ million)

| Net Sales | 2009* | 2008 | Increase (Decrease)% |
|---------------------|--------|---------|----------------------|
| May | 24,474 | 28,990 | (15.6) |
| January through May | 83,778 | 142,314 | (41.1) |

* *Year 2009
figures have not
been audited.*

TSMC Sales Report (Consolidated):

(Unit: NT\$ million)

| Net Sales | 2009* | 2008 | Increase (Decrease)% |
|---------------------|--------|---------|----------------------|
| May | 25,247 | 29,801 | (15.3) |
| January through May | 87,197 | 146,144 | (40.3) |

* *Year 2009
figures have not
been audited.*

TSMC Spokesperson: TSMC Acting Spokesperson: For Further Information:

| | | | |
|------------------------|--------------------------|--------------------------|---------------------------|
| Ms. Lora Ho | Mr. J.H. Tzeng | Mr. Richard C.Y. Chung | Mr. Michael Kramer |
| Vice President and CFO | Deputy Director | Technical Manager | Principal Specialist |
| Tel: 886-3-566-4602 | PR Department, TSMC | PR Department, TSMC | PR Department, TSMC |
| | Tel: 886-3-505-5028 | Tel: 886-3-563-6688 ext. | Tel: 886-3-563-6688 ext. |
| | Mobile: 886-928-882607 | 7125038 | 7126216 |
| | E-Mail: jhtzeng@tsmc.com | Mobile: 886-911-258751 | Mobile: 886-926-026632 |
| | | E-Mail: cychung@tsmc.com | E-Mail: pdkramer@tsmc.com |

Taiwan Semiconductor Manufacturing Company Limited
June 10, 2009

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 May, 2009.

1) Sales volume (in NT\$ thousand)

| Period | Items | 2009 | 2008 |
|-----------|-----------|------------|-------------|
| May. | Net sales | 24,473,921 | 28,990,351 |
| Jan.-May. | Net sales | 83,778,364 | 142,314,084 |

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)

| | | Futures | Forward | Swap | Single Option | | Combined Option | | Others |
|---------------------------------|--------------------|---------|------------|------------|---------------|-----|-----------------|-----|--------|
| | | | | | Sell | Buy | Sell | Buy | |
| <i>Margin Payment</i> | | | | | | | | | |
| <i>Premium Income (Expense)</i> | | | | | | | | | |
| <i>Outstanding</i> | <i>Notional</i> | | | | | | | | |
| <i>Contracts</i> | <i>Amount</i> | | 860,334 | 29,002,004 | | | | | |
| | <i>Mark to</i> | | | | | | | | |
| | <i>Market</i> | | | | | | | | |
| | <i>Profit/Loss</i> | | (11,514) | 176,288 | | | | | |
| | <i>Unrealized</i> | | | | | | | | |
| | <i>Profit/Loss</i> | | (5,682) | 211,615 | | | | | |
| <i>Expired</i> | <i>Notional</i> | | | | | | | | |
| <i>Contracts</i> | <i>Amount</i> | | 53,602,154 | 38,095,630 | | | | | |
| | <i>Realized</i> | | | | | | | | |
| | <i>Profit/Loss</i> | | (193,553) | 175,155 | | | | | |

TSMC's subsidiaries

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

| | | Futures | Forward | Swap | Single Option | | Combined Option | | Others |
|---------------------------------|--------------------|---------|---------|------|---------------|-----|-----------------|-----|--------|
| | | | | | Sell | Buy | Sell | Buy | |
| <i>Margin Payment</i> | | | | | | | | | |
| <i>Premium Income (Expense)</i> | | | | | | | | | |
| <i>Outstanding</i> | <i>Notional</i> | | | | | | | | |
| <i>Contracts</i> | <i>Amount</i> | | 195,639 | | | | | | |
| | <i>Mark to</i> | | | | | | | | |
| | <i>Market</i> | | | | | | | | |
| | <i>Profit/Loss</i> | | (190) | | | | | | |
| | <i>Unrealized</i> | | | | | | | | |
| | <i>Profit/Loss</i> | | 1,052 | | | | | | |
| | | | 503,926 | | | | | | |

| | | |
|------------------|--------------------|---------|
| <i>Expired</i> | <i>Notional</i> | |
| <i>Contracts</i> | <i>Amount</i> | |
| | <i>Realized</i> | |
| | <i>Profit/Loss</i> | (2,052) |

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: June 10, 2009

By /s/ Lora Ho

Lora Ho

Vice President & Chief Financial Officer