

TAIWAN SEMICONDUCTOR MANUFACTURING CO LTD

Form 6-K

May 10, 2011

**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 May 2011**

**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: \_\_\_\_\_.)

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**TSMC April 2011 Sales Report**

**Hsinchu, Taiwan, R.O.C. May 10, 2011** TSMC (TWSE: 2330, NYSE: TSM) today announced its net sales for April 2011: On an unconsolidated basis, net sales were approximately NT\$36.23 billion, a decrease of 0.4 percent over March 2011 and an increase of 10.9 percent over April 2010. Revenues for January through April 2011 totaled NT\$138.78 billion, an increase of 13.9 percent compared to the same period in 2010.

On a consolidated basis, net sales for April 2011 were approximately NT\$ 37.13 billion, a decrease of 0.5 percent over March 2011 and an increase of 9.8 percent over April 2010. Revenues for January through April 2011 totaled NT\$142.5 billion, an increase of 13.1 percent compared to the same period in 2010.

**TSMC Sales Report (Unconsolidated):**

(Unit: NT\$ million)

|                       | 2011*   | 2010    | Increase<br>(Decrease)% |
|-----------------------|---------|---------|-------------------------|
| Net Sales             |         |         |                         |
| April                 | 36,231  | 32,683  | 10.9                    |
| January through April | 138,779 | 121,857 | 13.9                    |

\* Year 2011 figures have not been audited.

**TSMC Sales Report (Consolidated):**

(Unit: NT\$ million)

|                       | 2011*   | 2010    | Increase<br>(Decrease)% |
|-----------------------|---------|---------|-------------------------|
| Net Sales             |         |         |                         |
| April                 | 37,127  | 33,809  | 9.8                     |
| January through April | 142,504 | 125,996 | 13.1                    |

\* Year 2011 figures have not been audited.

**TSMC Spokesperson: TSMC Acting Spokesperson: For Further Information:**

|                     |                                     |                        |                        |
|---------------------|-------------------------------------|------------------------|------------------------|
| Lora Ho             | Elizabeth Sun                       | Michael Kramer         | Ophelia Chang          |
| Senior VP & CFO     | Director                            | Principal Specialist   | Specialist             |
| Tel: 886-3-505-4602 | Corporate Communication<br>Division | PR Department          | PR Department          |
|                     | Tel: 886-3-568-2085                 | Tel: 886-3-563-6688    | Tel: 886-3-563-6688    |
|                     | Mobile: 886-988-937999              | Ext. 7126216           | Ext. 7125786           |
|                     | E-Mail:                             | Mobile: 886-988-931352 | Mobile: 886-988-930039 |
|                     | elizabeth_sun@tsmc.com              | E-Mail:                | E-Mail:                |
|                     |                                     | pdkramer@tsmc.com      | lwchangj@tsmc.com      |

*Taiwan Semiconductor Manufacturing Company Limited*  
*May 10, 2011*

*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 Apr., 2011.*

*1) Sales volume (in NT\$ thousand)*

| <i>Period</i>    | <i>Items</i>     | <i>2011</i>        | <i>2010</i>        |
|------------------|------------------|--------------------|--------------------|
| <i>Apr.</i>      | <i>Net sales</i> | <i>36,230,359</i>  | <i>32,683,232</i>  |
| <i>Jan.-Apr.</i> | <i>Net sales</i> | <i>138,778,837</i> | <i>121,857,740</i> |

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

|                            | <i>Limit of lending</i> | <i>April</i> | <i>Bal. as of period end</i> |
|----------------------------|-------------------------|--------------|------------------------------|
| <i>TSMC s subsidiaries</i> | <i>32,114,341</i>       |              | <i>7,166,000</i>             |

*3) Endorsements and guarantees : None.*

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

*TSMC*

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

|  |  | <i>Futures</i> | <i>Forward</i>    | <i>Swap</i>       | <i>Single Option</i> | <i>Combined Option</i> | <i>Others</i> |
|--|--|----------------|-------------------|-------------------|----------------------|------------------------|---------------|
|  |  |                |                   |                   | <i>Sell</i>          | <i>Buy</i>             |               |
| <i>Margin Payment Premium Income (Expense)</i> |  |                |                   |                   |                      |                        |               |
| <i>Outstanding Contracts</i>                   | <i>Notional Amount</i>                       |                | <i>2,173,911</i>  | <i>5,285,483</i>  |                      |                        |               |
|  | <i>Mark to Market Profit/Loss Unrealized</i> |                | <i>7,326</i>      | <i>43,932</i>     |                      |                        |               |
|  | <i>Profit/Loss</i>                           |                | <i>15,159</i>     | <i>43,932</i>     |                      |                        |               |
| <i>Expired Contracts</i>                       | <i>Notional Amount</i>                       |                | <i>54,819,966</i> | <i>25,367,630</i> |                      |                        |               |
|  | <i>Realized Profit/Loss</i>                  |                | <i>(134,926)</i>  | <i>(187,997)</i>  |                      |                        |               |

*TSMC s subsidiary TSMC Partners*

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

|  |  | <i>Futures</i> | <i>Forward</i>   | <i>Swap</i> | <i>Single Option</i> | <i>Combined Option</i> | <i>Others</i> |
|--|--|----------------|------------------|-------------|----------------------|------------------------|---------------|
|  |  |                |                  |             | <i>Sell</i>          | <i>Buy</i>             |               |
| <i>Margin Payment Premium Income (Expense)</i> |  |                | <i>5,427,739</i> |             |                      |                        |               |

|                    |                    |           |
|--------------------|--------------------|-----------|
| <i>Outstanding</i> | <i>Notional</i>    |           |
| <i>Contracts</i>   | <i>Amount</i>      |           |
|                    | <i>Mark to</i>     |           |
|                    | <i>Market</i>      |           |
|                    | <i>Profit/Loss</i> | (19,776)  |
|                    | <i>Unrealized</i>  |           |
|                    | <i>Profit/Loss</i> | (19,776)  |
| <i>Expired</i>     | <i>Notional</i>    |           |
| <i>Contracts</i>   | <i>Amount</i>      | 1,579,160 |
|                    | <i>Realized</i>    |           |
|                    | <i>Profit/Loss</i> | (7,263)   |

TSMC's subsidiary TSMC China

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

|                       |                    | <i>Futures</i> | <i>Forward</i> | <i>Swap</i> | <i>Single Option</i> | <i>Combined</i> | <i>Others</i> |
|-----------------------|--------------------|----------------|----------------|-------------|----------------------|-----------------|---------------|
|                       |                    |                |                |             | <i>Sell Buy</i>      | <i>Option</i>   |               |
|                       |                    |                |                |             | <i>Sell Buy</i>      | <i>Sell Buy</i> |               |
| <i>Margin Payment</i> |                    |                |                |             |                      |                 |               |
| <i>Premium</i>        |                    |                |                |             |                      |                 |               |
| <i>Income</i>         |                    |                |                |             |                      |                 |               |
| <i>(Expense)</i>      |                    |                |                |             |                      |                 |               |
| <i>Outstanding</i>    | <i>Notional</i>    |                |                |             |                      |                 |               |
| <i>Contracts</i>      | <i>Amount</i>      |                | 3,772,912      |             |                      |                 |               |
|                       | <i>Mark to</i>     |                |                |             |                      |                 |               |
|                       | <i>Market</i>      |                |                |             |                      |                 |               |
|                       | <i>Profit/Loss</i> |                | (44,829)       |             |                      |                 |               |
|                       | <i>Unrealized</i>  |                |                |             |                      |                 |               |
|                       | <i>Profit/Loss</i> |                | (45,555)       |             |                      |                 |               |
| <i>Expired</i>        | <i>Notional</i>    |                |                |             |                      |                 |               |
| <i>Contracts</i>      | <i>Amount</i>      |                | 2,617,388      |             |                      |                 |               |
|                       | <i>Realized</i>    |                |                |             |                      |                 |               |
|                       | <i>Profit/Loss</i> |                | (1,965)        |             |                      |                 |               |

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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 Ltd.

Date: May 10, 2011

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