

TAIWAN SEMICONDUCTOR MANUFACTURING CO LTD

Form 6-K

September 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 September 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: \_\_\_\_\_.)

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**TSMC August 2009 Sales Report**

**Hsinchu, Taiwan, R.O.C. September 10, 2009** TSMC (TWSE: 2330, NYSE: TSM) today announced its net sales for August 2009: on an unconsolidated basis, net sales were approximately NT\$28.89 billion, a decrease of 4.6 percent from July 2009 and a decrease of 6.8 percent from August 2008. Revenues for January through August 2009 totaled NT\$168.72 billion, a decrease of 27.5 percent compared to the same period in 2008. On a consolidated basis, net sales for August 2009 were approximately NT\$29.83 billion, a decrease of 4.3 percent from July 2009 and a decrease of 6.4 percent from August 2008. Revenues for January through August 2009 totaled NT\$174.71 billion, a decrease of 27.0 percent compared to the same period in 2008.

**TSMC Sales Report (Unconsolidated):**

(Unit: NT\$ million)

|                        | 2009*   | 2008    | Increase<br>(Decrease) % |
|------------------------|---------|---------|--------------------------|
| Net Sales              |         |         |                          |
| August                 | 28,888  | 30,995  | (6.8)                    |
| January through August | 168,722 | 232,689 | (27.5)                   |

\* Year 2009  
figures have not  
been audited.

**TSMC Sales Report (Consolidated):**

(Unit: NT\$ million)

|                        | 2009*   | 2008    | Increase<br>(Decrease) % |
|------------------------|---------|---------|--------------------------|
| Net Sales              |         |         |                          |
| August                 | 29,827  | 31,850  | (6.4)                    |
| January through August | 174,712 | 239,281 | (27.0)                   |

\* Year 2009  
figures have not  
been audited.

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

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*Taiwan Semiconductor Manufacturing Company Limited*  
*September 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 Aug. 2009.*

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

| <i>Period</i>    | <i>Items</i>     | <i>2009</i>        | <i>2008</i>        |
|------------------|------------------|--------------------|--------------------|
| <i>Aug.</i>      | <i>Net sales</i> | <i>28,887,650</i>  | <i>30,995,283</i>  |
| <i>Jan.-Aug.</i> | <i>Net sales</i> | <i>168,722,441</i> | <i>232,689,001</i> |

*2) Funds lent to other parties:None.*

*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>Sell</i>            | <i>Buy</i> |               |
| <i>Margin Payment</i> |                    |                |                   |                    |                      |            |                        |            |               |
| <i>Premium Income</i> |                    |                |                   |                    |                      |            |                        |            |               |
| <i>(Expense)</i>      |                    |                |                   |                    |                      |            |                        |            |               |
| <i>Outstanding</i>    | <i>Notional</i>    |                |                   |                    |                      |            |                        |            |               |
| <i>Contracts</i>      | <i>Amount</i>      |                | <i>1,640,770</i>  | <i>30,795,607</i>  |                      |            |                        |            |               |
|                       | <i>Mark to</i>     |                |                   |                    |                      |            |                        |            |               |
|                       | <i>Market</i>      |                |                   |                    |                      |            |                        |            |               |
|                       | <i>Profit/Loss</i> |                | <i>2,302</i>      | <i>(14,822)</i>    |                      |            |                        |            |               |
|                       | <i>Unrealized</i>  |                |                   |                    |                      |            |                        |            |               |
|                       | <i>Profit/Loss</i> |                | <i>8,134</i>      | <i>20,504</i>      |                      |            |                        |            |               |
| <i>Expired</i>        | <i>Notional</i>    |                |                   |                    |                      |            |                        |            |               |
| <i>Contracts</i>      | <i>Amount</i>      |                | <i>62,013,896</i> | <i>120,457,526</i> |                      |            |                        |            |               |
|                       | <i>Realized</i>    |                |                   |                    |                      |            |                        |            |               |
|                       | <i>Profit/Loss</i> |                | <i>(189,855)</i>  | <i>31,164</i>      |                      |            |                        |            |               |

*TSMC's subsidiaries*

*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>Sell</i>            | <i>Buy</i> |               |
| <i>Margin Payment</i>           |                    |                |                  |             |                      |            |                        |            |               |
| <i>Premium Income (Expense)</i> |                    |                |                  |             |                      |            |                        |            |               |
| <i>Outstanding</i>              | <i>Notional</i>    |                |                  |             |                      |            |                        |            |               |
| <i>Contracts</i>                | <i>Amount</i>      |                | <i>118,532</i>   |             |                      |            |                        |            |               |
|                                 | <i>Mark to</i>     |                |                  |             |                      |            |                        |            |               |
|                                 | <i>Market</i>      |                |                  |             |                      |            |                        |            |               |
|                                 | <i>Profit/Loss</i> |                | <i>33</i>        |             |                      |            |                        |            |               |
|                                 | <i>Unrealized</i>  |                |                  |             |                      |            |                        |            |               |
|                                 | <i>Profit/Loss</i> |                | <i>1,289</i>     |             |                      |            |                        |            |               |
| <i>Expired</i>                  | <i>Notional</i>    |                |                  |             |                      |            |                        |            |               |
| <i>Contracts</i>                | <i>Amount</i>      |                | <i>1,013,006</i> |             |                      |            |                        |            |               |

*Realized*

*Profit/Loss*

(2,275)

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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: September 10, 2009

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