

TAIWAN SEMICONDUCTOR MANUFACTURING CO LTD

Form 6-K

October 08, 2010

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 October 2010**  
**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 September 2010 Sales Report**

**Hsinchu, Taiwan, R.O.C. October 8, 2010** TSMC (TWSE: 2330, NYSE: TSM) today announced its net sales for September 2010: On an unconsolidated basis, net sales were approximately NT\$36.65 billion, an increase of 0.4 percent over August 2010 and an increase of 30.8 percent over September 2009. Revenues for January through September 2010 totaled NT\$300.12 billion, an increase of 52.5 percent compared to the same period in 2009. On a consolidated basis, net sales for September 2010 were approximately NT\$ 37.64 billion, an increase of 0.7 percent over August 2010 and an increase of 30.1 percent over September 2009. Revenues for January through September 2010 totaled NT\$309.4 billion, an increase of 51.9 percent compared to the same period in 2009.

**TSMC Sales Report (Unconsolidated):**

|                           |         |         | (Unit: NT\$ million)  |
|---------------------------|---------|---------|-----------------------|
| Net Sales                 | 2010*   | 2009    | Increase (Decrease) % |
| September                 | 36,653  | 28,024  | 30.8                  |
| January through September | 300,117 | 196,747 | 52.5                  |

\* *Year 2010  
figures have not  
been audited.*

**TSMC Sales Report (Consolidated):**

|                           |         |         | (Unit: NT\$ million)  |
|---------------------------|---------|---------|-----------------------|
| Net Sales                 | 2010*   | 2009    | Increase (Decrease) % |
| September                 | 37,638  | 28,936  | 30.1                  |
| January through September | 309,396 | 203,648 | 51.9                  |

\* *Year 2010  
figures have not  
been audited.*

**TSMC Spokesperson: TSMC Acting Spokesperson:**

Lora Ho  
Senior VP & CFO  
Tel: 886-3-566-4602

Elizabeth Sun  
Director  
Corporate Communication  
Division  
Tel: 886-3-568-2085  
Mobile: 886-988-937999  
E-Mail:  
elizabeth\_sun@tsmc.com

**For Further Information:**

Michael Kramer  
Principal Specialist  
PR Department  
Tel: 886-3-563-6688  
Ext. 7126216  
Mobile: 886-926-026632  
E-Mail:  
pdkramer@tsmc.com

Ophelia Chang  
Specialist  
PR Department  
Tel: 886-3-563-6688  
Ext. 7125786  
Mobile: 886-988-930039  
E-Mail:  
lwchangj@tsmc.com

*Taiwan Semiconductor Manufacturing Company Limited*  
October 8, 2010

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 September 2010.

1) Sales volume (in NT\$ thousand)

| Period     | Items     | 2010        | 2009        |
|------------|-----------|-------------|-------------|
| September  | Net sales | 36,652,584  | 28,024,082  |
| Jan.-Sept. | Net sales | 300,117,331 | 196,746,523 |

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)

|                          |                        | Futures | Forward    | Swap        | Single<br>Option<br>Sell Buy | Combined<br>Option<br>Sell Buy | Others |
|--------------------------|------------------------|---------|------------|-------------|------------------------------|--------------------------------|--------|
| <i>Margin Payment</i>    |                        |         |            |             |                              |                                |        |
| <i>Premium Income</i>    |                        |         |            |             |                              |                                |        |
| <i>(Expense)</i>         |                        |         |            |             |                              |                                |        |
| <i>Outstanding</i>       | <i>Notional Amount</i> |         |            |             |                              |                                |        |
| <i>Contracts</i>         |                        |         | 6,790,968  | 2,830,540   |                              |                                |        |
|                          | <i>Mark to Market</i>  |         |            |             |                              |                                |        |
|                          | <i>Profit/Loss</i>     |         | (70,289)   | 11,142      |                              |                                |        |
|                          | <i>Unrealized</i>      |         |            |             |                              |                                |        |
|                          | <i>Profit/Loss</i>     |         | (70,289)   | (170,600)   |                              |                                |        |
| <i>Expired Contracts</i> | <i>Notional Amount</i> |         | 43,347,121 | 201,482,856 |                              |                                |        |
|                          | <i>Realized</i>        |         |            |             |                              |                                |        |
|                          | <i>Profit/Loss</i>     |         | 221,134    | 175,931     |                              |                                |        |

TSMC's subsidiaries

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

|                          |                             | Futures | Forward   | Swap | Single<br>Option<br>Sell Buy | Combined<br>Option<br>Sell Buy | Others |
|--------------------------|-----------------------------|---------|-----------|------|------------------------------|--------------------------------|--------|
| <i>Margin Payment</i>    |                             |         |           |      |                              |                                |        |
| <i>Premium Income</i>    |                             |         |           |      |                              |                                |        |
| <i>(Expense)</i>         |                             |         |           |      |                              |                                |        |
| <i>Outstanding</i>       | <i>Notional Amount</i>      |         |           |      |                              |                                |        |
| <i>Contracts</i>         |                             |         | 27,773    |      |                              |                                |        |
|                          | <i>Mark to Market</i>       |         |           |      |                              |                                |        |
|                          | <i>Profit/Loss</i>          |         | (1,210)   |      |                              |                                |        |
|                          | <i>Unrealized</i>           |         |           |      |                              |                                |        |
|                          | <i>Profit/Loss</i>          |         | 11        |      |                              |                                |        |
| <i>Expired Contracts</i> | <i>Notional Amount</i>      |         | 2,070,040 |      |                              |                                |        |
|                          | <i>Realized Profit/Loss</i> |         | (391)     |      |                              |                                |        |

**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: October 8, 2010

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