

TAIWAN SEMICONDUCTOR MANUFACTURING CO LTD

Form 6-K

January 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 January 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 December 2010 Sales Report**

**Hsinchu, Taiwan, R.O.C. January 10, 2011** TSMC (TWSE: 2330, NYSE: TSM) today announced its net sales for December 2010: On an unconsolidated basis, net sales were approximately NT\$33.75 billion, a decrease of 5.5 percent over November 2010 and an increase of 10.8 percent over December 2009. Full-year sales for 2010 totaled NT\$406.96 billion, an increase of 42.4 percent compared to 2009.

On a consolidated basis, net sales for December 2010 were approximately NT\$ 34.87 billion, a decrease of 5.4 percent over November 2010 and an increase of 10.5 percent over December 2009. Full-year sales for 2010 totaled NT\$419.54 billion, an increase of 41.9 percent compared to 2009.

**TSMC Sales Report (Unconsolidated):**

(Unit: NT\$ million)

	2010*	2009	Increase (Decrease)%
Net Sales			
December	33,751	30,466	10.8
January through December	406,963	285,743	42.4

\* Year 2010 figures have not been audited.

**TSMC Sales Report (Consolidated):**

(Unit: NT\$ million)

	2010*	2009	Increase (Decrease)%
Net Sales			
December	34,869	31,554	10.5
January through December	419,538	295,742	41.9

\* Year 2010 figures have not been audited.

**TSMC Spokesperson:**

Lora Ho  
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**TSMC Acting Spokesperson:**

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**For Further Information:**

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*Taiwan Semiconductor Manufacturing Company Limited  
January 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 Dec. 2010.*

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

<i>Period</i>	<i>Items</i>	<i>2010</i>	<i>2009</i>
<i>Dec.</i>	<i>Net sales</i>	<i>33,751,175</i>	<i>30,466,359</i>
<i>Jan.-Dec.</i>	<i>Net sales</i>	<i>406,963,311</i>	<i>285,742,868</i>

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

	<i>Limit of Lending</i>	<i>Dec.</i>	<i>Bal. as of period end</i>
<i>TSMC</i>	<i>107,304,726</i>		
<i>TSMC's subsidiaries</i>	<i>33,565,775</i>	<i>1,518,400</i>	<i>3,644,160</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>Sell</i>	<i>Buy</i>	<i>Sell</i>	<i>Buy</i>	<i>Others</i>	
<i>Margin Payment Premium Income (Expense)</i>										
<i>Outstanding Contracts</i>	<i>Notional Amount</i>									
			<i>814,882</i>	<i>0</i>						
	<i>Mark to Market Profit/Loss</i>		<i>(8,018)</i>	<i>0</i>						
	<i>Unrealized Profit/Loss</i>		<i>(8,018)</i>	<i>(181,743)</i>						
<i>Expired Contracts</i>	<i>Notional Amount</i>									
			<i>76,443,895</i>	<i>226,251,183</i>						
	<i>Realized Profit/Loss</i>		<i>257,166</i>	<i>245,272</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>Sell</i>	<i>Buy</i>	<i>Sell</i>	<i>Buy</i>	<i>Others</i>	
<i>Margin Payment Premium Income (Expense)</i>										
<i>Outstanding Contracts</i>	<i>Notional Amount</i>									
			<i>2,563,227</i>							

	<i>Mark to Market Profit/Loss</i>	(12,537)
	<i>Unrealized Profit/Loss</i>	(11,336)
<i>Expired Contracts</i>	<i>Notional Amount</i>	4,942,436
	<i>Realized Profit/Loss</i>	(3,858)

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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: January 10, 2011

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