

TAIWAN SEMICONDUCTOR MANUFACTURING CO LTD

Form 6-K

January 10, 2008

**Table of Contents**

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 2008**  
**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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**TABLE OF CONTENTS**

TSMC December 2007 Sales Report

Taiwan Semiconductor Manufacturing Company Limited January 10, 2008

SIGNATURES

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**Table of Contents****TSMC December 2007 Sales Report**

**Hsinchu, Taiwan, R.O.C. January 10, 2008** TSMC (TAIEX: 2330, NYSE: TSM) today announced its net sales for December 2007: on an unconsolidated basis, sales were NT\$29,120 million, a decrease of 3.4 percent from November 2007 and an increase of 30.1 percent over December 2006. Full-year sales for 2007 totaled NT\$313,648 million, a decrease of 0.1 percent compared to 2006.

On a consolidated basis, net sales for December 2007 were NT\$ 29,988 million, a decrease of 4.1 percent from November 2007 and an increase of 31.1 percent over December 2006. Full-year sales for 2007 totaled NT\$322,631 million, an increase of 1.6 percent compared to 2006.

**TSMC Sales Report (Unconsolidated):**

(Unit: NT\$ million)

	2007*	2006	Increase (Decrease) %
Net Sales			
December	29,120	22,376	30.1
January through December	313,648	313,882	(0.1)

\* Year 2007 figures have not been audited.

**TSMC Sales Report (Consolidated):**

(Unit: NT\$ million)

	2007*	2006	Increase (Decrease) %
Net Sales			
December	29,988	22,871	31.1
January through December	322,631	317,407	1.6

\* Year 2007 figures have not been audited.

**Table of Contents**

**TSMC Spokesperson:**

Ms. Lora Ho  
Vice President and CFO  
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**TSMC Acting Spokesperson:**

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**Table of Contents**

*Taiwan Semiconductor Manufacturing Company Limited*  
*January 10, 2008*

*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. 2007.*

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

<i>Period</i>	<i>Items</i>	<i>2007</i>	<i>2006</i>
<i>Dec.</i>	<i>Net sales</i>	<i>29,120,222</i>	<i>22,376,088</i>
<i>Jan.-Dec.</i>	<i>Net sales</i>	<i>313,647,644</i>	<i>313,881,635</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>100,254,974</i>		
<i>TSMC s subsidiaries</i>	<i>32,052,646</i>		

3) *Endorsements and guarantees (in NT\$ thousand)*

	<i>Limit of endorsements</i>	<i>Dec.</i>	<i>Bal. as of period end</i>
<i>TSMC</i>	<i>125,318,718</i>		
<i>TSMC s subsidiaries</i>	<i>N/A</i>		

*TSMC endorses for subsidiaries**TSMC s subsidiaries endorse for TSMC**TSMC endorses for PRC companies**TSMC s subsidiaries endorse for PRC companies*4) *Financial derivative transactions (in NT\$ thousand)**TSMC**Hedging purpose (for assets / liabilities denominated in foreign currencies)*

		<i>Forward</i>	<i>Swap</i>	<i>Buy put</i>	<i>Others</i> <i>Sell call</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>5,385,900</i>	<i>31,580,715</i>		
	<i>Mark to Market Profit/Loss</i>	<i>(77,399)</i>	<i>(28,164)</i>		
	<i>Notional</i>				
<i>Expired Contracts</i>	<i>Amount</i>	<i>19,552,584</i>	<i>271,143,403</i>	<i>1,310,840</i>	<i>1,310,840</i>
	<i>Realized</i>				
	<i>Profit/Loss</i>	<i>(89,249)</i>	<i>(595,654)</i>		

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

	<i>Forward</i>	<i>Swap</i>	<i>Buy put</i>	<i>Others</i> <i>Sell call</i>
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*Margin Payment*

*Premium Income*

*(Expense)*

*Outstanding Contracts*

*Notional Amount*

*Mark to Market*

*Profit/Loss*

*Expired Contracts*

*Notional Amount*

333,656

*Realized Profit/Loss*

2,127

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**Table of Contents**

**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, 2008

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