TAIWAN SEMICONDUCTOR MANUFACTURING CO LTD Form 6-K March 10, 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 March 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 b Form 40-F o

(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 o No b

(If Yes is marked, indicated below the file number assigned to the registrant in connection with Rule 12g3-2(b): 82:

### **TSMC February 2010 Sales Report**

**Hsinchu, Taiwan, R.O.C.** March 10, 2010 TSMC (TWSE: 2330, NYSE: TSM) today announced its net sales for February 2010: on an unconsolidated basis, net sales were approximately NT\$29.2 billion, an increase of 0.1 percent from January 2010 and an increase of 153.8 percent over February 2009. Revenues for January through February 2010 totaled NT\$58.35 billion, an increase of 143.7 percent compared to the same period in 2009.

On a consolidated basis, net sales for February 2010 were approximately NT\$ 30.13 billion, about the same level as January 2010, and registered an increase of 147.5 percent over February 2009. Revenues for January through February 2010 totaled NT\$60.27 billion, an increase of 138.2 percent compared to the same period in 2009.

# TSMC Sales Report (Unconsolidated):

			(Οπι. 141φ
			million)
			Increase
Net Sales	2010*	2009	(Decrease) %
February	29,195	11,504	153.8
January through February	58,352	23,940	143.7

<sup>\*</sup> Year 2010 figures have not been audited.

### **TSMC Sales Report (Consolidated):**

million)
1111111011)
Increase
(Decrease) %
147.5
138.2

<sup>\*</sup> Year 2010 figures have not been audited.

TSMC Spokesperson:	TSMC Acting Spokesperson:	For Further Information:
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Ms. Lora Ho	Mr. J.H. Tzeng	Mr. Richard C.Y. Chung	Mr. Michael Kramer
VP & CFO, TSMC	Deputy Director	Technical Manager	Principal Specialist
Tel: 886-3-566-4602	PR Department, TSMC	PR Department, TSMC	PR Department, TSMC
	Tel: 886-3-505-5028	Tel: 886-3-563-6688	Tel: 886-3-563-6688
	Mobile: 886-928-882607	ext. 7125038	ext. 7126216
	E-Mail: jhtzeng@tsmc.com	Mobile: 886-911-258751	Mobile:
			886-926-026632
		E-Mail:	E-Mail:
		cychung@tsmc.com	pdkramer@tsmc.com

(Unit: NT\$

(Unit: NT\$

# Taiwan Semiconductor Manufacturing Company Limited March 10, 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 Feb. 2010.

1) Sales volume (in NT\$ thousand)

Period	Items	2010	2009
Feb.	Net sales	29,195,234	11,503,819
JanFeb.	Net sales	58,351,505	23,940,197

- 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)

					Single Option		Combined Option		
		<b>Futures</b>	Forward	Swap	Sell	Buy	Sell	Buy	Others
Margin Payment									
Premium Income (E	Expense)								
Outstanding	Notional								
Contracts	Amount		3,764,390	34,265,938					
	Mark to Market								
	Profit/Loss		23,183	(106, 184)					
	Unrealized								
	Profit/Loss		23,183	(287,926)					
	Notional								
Expired Contracts	Amount		7,497,602	37,073,507					
•	Realized								
	Profit/Loss		102,817	189,795					
TSMC s subsid	<u>diaries</u>								

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

					Combined					
					Single Option		Option			
		<b>Futures</b>	Forward	Swap	Sell	Buy	Sell	Buy	Others	
Margin Payment										
Premium Income (E	(xpense)									
Outstanding										
Contracts	Notional Amount		272,750							
	Mark to Market									
	Profit/Loss		(42)							
	Unrealized									
	Profit/Loss		(1,267)							

Expired Contracts Notional Amount 137,983

Realized Profit/Loss (8)

## **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: March 10, 2010 By /s/ Lora Ho

Lora Ho

Vice President & Chief Financial

Officer