TAIWAN SEMICONDUCTOR MANUFACTURING CO LTD Form 6-K April 10, 2012

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 April 2012

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 x 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 x

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

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: April 10, 2012

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

TSMC March 2012 Sales Report

Hsinchu, Taiwan, R.O.C. April 10, 2012 TSMC (TWSE: 2330, NYSE: TSM) today announced its net sales for March 2012: On an unconsolidated basis, net sales were approximately NT\$36.61 billion, an increase of 9 percent over February 2012 and an increase of 0.7 percent over March 2011. Revenues for January through March 2012 totaled NT\$104.25 billion, an increase of 1.7 percent compared to the same period in 2011.

On a consolidated basis, net sales for March 2012 were approximately NT\$37.08 billion, an increase of 9.5 percent over February 2012 and a decrease of 0.6 percent over March 2011. Consolidated revenues for January through March 2012 totaled NT\$105.51 billion, an increase of 0.1 percent compared to the same period in 2011.

TSMC Sales Report (Unconsolidated):

(Unit: NT\$ million)

			M-o-M Increase		Y-o-Y Increase	January	January	Y-o-Y Increase
Period	March 2012	February 2012	(Decrease)	March 2011	(Decrease)	through March 2012	through March 2011	(Decrease)
Net Sales	36,611	33,584	9.0	36,370	0.7	104,249	102,548	1.7

^{*} Year 2012 figures have not been audited.

TSMC Sales Report (Consolidated):

(Unit: NT\$ million)

			M-o-M		Y-o-Y			Y-o-Y
			Increase		Increase	January through	January through	Increase
Period	March 2012	February 2012	(Decrease) %	March 2011	(Decrease) %	March 2012	March 2011	(Decrease) %
Net Sales	37,083	33,856	9.5	37,315	(0.6)	105,508	105,377	0.1

^{*} Year 2012 figures have not been audited.

TSMC Spokesperson:	TSMC Acting Spokesperson:	For Further Information:	
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Taiwan Semiconductor Manufacturing Company Limited

April 10, 2012

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 March 2012.

1) Sales volume (in NT\$ thousands)

Period	Items	2012	2011
March	Net sales	36,611,146	36,370,479
JanMarch	Net sales	104,248,736	102,548,478

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

	Limit of	Limit of	
	lending	March	period end
TSMC Partners *	34,664,194	(339,584)	8,105,711

^{*} Borrowers include TSMC China, TSMC Solar, and TSMC Solid State Lighting, which are all TSMC s subsidiaries.

<u>TSMC</u>

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

		Forward	Swap
Margin Paym	ent		
Premium Inco	ome (Expense)		
Outstanding	Notional Amount	2,021,933	
Contracts	Mark to Market Profit/Loss	(47,930)	
Contracts	Unrealized Profit/Loss	(62,855)	
Expired	Notional Amount	20,868,866	2,158,550
Contracts	Realized Profit/Loss	(157,704)	(713)
Equity price la	inked product (Y/N)	N	N

TSMC s subsidiaries - TSMC Partners

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

		Forward	Swap
Margin Paym	ent		
Premium Inco	ome (Expense)		
Outatan din a	Notional Amount	5,756,433	
Outstanding Contracts	Mark to Market Profit/Loss	(11,180)	
Contracts	Unrealized Profit/Loss	(529)	
	Notional Amount	29,661,324	

³⁾ Endorsements and guarantees (in NT\$ thousands): None.

⁴⁾ Financial derivative transactions (in NT\$ thousands)

Expired	Realized Profit/Loss	(14,031)
Contracts		
Equity price	e linked product (Y/N)	N

TSMC s subsidiaries - TSMC China

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

		Forward	Swap
Margin Paym	ent		
Premium Inco	me (Expense)		
Outstanding	Notional Amount	122,517	
Contracts	Mark to Market Profit/Loss	760	
Contracts	Unrealized Profit/Loss	(9)	
Expired	Notional Amount	2,615,491	
Contracts	Realized Profit/Loss	403	
Equity price la	inked product (Y/N)	N	

TSMC s subsidiaries - TSMC Solar

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

		Forward	Swap
Margin Paym	ent		
Premium Inco	ome (Expense)		
Outstanding	Notional Amount	137,620	604,165
Outstanding Contracts	Mark to Market Profit/Loss	(79)	(549)
	Unrealized Profit/Loss	(17)	(490)
Expired	Notional Amount	472,816	1,267,113
Contracts	Realized Profit/Loss	(3,866)	(10,375)
Equity price l	inked product (Y/N)	N	N

TSMC s subsidiaries - TSMC Solid State Lighting

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

		Forward	Swap
Margin Paym	nent		
Premium Inco	ome (Expense)		
O	Notional Amount	72,308	
Outstanding	Mark to Market Profit/Loss	17	
Contracts	Unrealized Profit/Loss	11	60
Expired	Notional Amount	101,250	820,165
Contracts	Realized Profit/Loss	(708)	(6,613)
Equity price l	inked product (Y/N)	N	N