TAIWAN SEMICONDUCTOR MANUFACTURING CO LTD Form 6-K

February 01, 2008

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 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 þ

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

TABLE OF CONTENTS

SIGNATURES

7	S	M	
	LD.	T A T	•

January 31, 2008			Page 2
I. Revenue Analysis			
I. Wafer Sales Analysis			
By Application	4Q07	3Q07	4Q06
Computer	35%	32%	32%
Communication	42%	42%	42%
Consumer	15%	17%	16%
Industrial/Others	5%	5%	7%
Memory	3%	4%	3%
By Technology	4Q07	3Q07	4Q06
65nm and below	10%	7%	
90nm	29%	27%	23%
0.11/0.13um	20%	22%	25%
0.15/0.18um	27%	28%	33%
0.25/0.35um	10%	11%	14%
0.50um+	4%	5%	5%
By Customer Type	4Q07	3Q07	4Q06
Fabless/System	68%	66%	72%
IDM	32%	34%	28%
By Geography	4Q07	3Q07	4Q06
North America	79%	74%	78%
Asia Pacific	11%	13%	11%
Europe	8%	10%	7%
Japan	2%	3%	4%
D 4 1 '			

Revenue Analysis:

Fourth quarter 2007 revenue came in at the high end of our guidance to reach NT\$93.9 billion. Demand from computer related applications grew the strongest during the quarter, followed by communication applications. On a sequential basis, revenue from computer and communication applications increased by 15% and 5%, respectively. On the other hand, demand for consumer applications declined by 7% quarter-over-quarter, reflecting their seasonal pattern.

As a result of continued strong ramp for our 65nm technology, revenue from 65nm reached 10% of total wafer sales during the quarter, up from 7% in the previous quarter. Meanwhile, revenue from 90nm also increased during the quarter and accounted for 29% of total wafer sales. Overall, revenues from advanced technologies (0.13-micron and below) accounted for 59% of total wafer sales, up three percentage points from the third quarter of 2007. Revenues from IDM customers accounted for 32% of total wafer sales during the quarter, compared to 34% in the previous quarter.

From a geographic perspective, revenues from customers headquartered in North America accounted for 79% of total wafer sales, up 5 percentage points from the previous quarter. Meanwhile, as a percentage of wafer sales, sales from customers in Asia Pacific, Europe and Japan all declined during the quarter and accounted for 11%, 8% and 2% of wafer sales, respectively.

II. Profit & Expense Analysis

II 1. Gross Profit Analysis

((In NT billions)) 4Q	007 3Q)07 4Q(06 200'	7 2006

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COGS	49.0	48.2	40.5	180.3	161.6
Depreciation	18.5	18.2	18.2	73.1	67.7
Other MFG Cost	30.5	30.0	22.3	107.2	93.9
Gross Profit	44.8	40.7	34.5	142.4	155.8
Gross Margin Gross Profit Analysis:	47.8%	45.8%	46.0%	44.1%	49.1%

Gross margin for the fourth quarter 2007 was 47.8%, up 2 percentage points from the previous quarter, reflecting a higher level of capacity utilization and our continued efforts in cost improvements, offset in part by a depreciation in U.S. dollar.

Gross margin for full year 2007 was 44.1%, down 5 percentage points from the 2006 level, mostly due to lower overall utilization and price decline, offset partially by cost improvements.

TSMC

January 31, 2008					Page 3
II 2. Operating Expenses *					
(In NT billions)	4Q07	3Q07	4Q06	2007	2006
Total Operating Exp.	8.08	8.37	7.05	30.63	28.55
SG&A	3.07	3.68	3.22	12.68	12.47
Research & Development	5.01	4.69	3.83	17.95	16.08
Total Operating Exp. as a % of Sales	8.6%	9.4%	9.4%	9.5%	9.0%

^{*} Certain prior period amounts have been reclassified to conform with current period presentation.

Operating Expenses:

Total operating expenses for the fourth quarter 2007 declined by 3.5% sequentially to reach NT\$8.1 billion, or 8.6% of net sales, compared with 9.4% of net sales in the previous quarter.

Research and development expenditures increased by NT\$321 million quarter-over-quarter, driven by increased R&D spending on 45nm and 32nm related projects.

SG&A expenses declined by NT\$614 million sequentially, mostly due to lower legal fees.

On a full year basis, total operating expenses accounted for 9.5% of net sales in 2007, compared with 9% of net sales in 2006, reflecting our continued investments in R&D.

II 3. Non-Operating Items

(In NT billions) Non-Operating Inc./(Exp.)	4Q07 1.7	3Q07 1.1	4Q06 1.7	2007 7.4	2006 3.8
Net Interest Income/(Exp.) Other Non-Operating	1.2 0.5	1.1 (0.0)	1.0 0.7	4.8 2.6	3.7 0.1
L-T Investments	0.9	0.8	0.4	2.5	2.3
SSMC Others	0.5 0.4	0.4 0.4	0.1 0.3	1.2 1.3	1.4 0.9
Total Non-Operating Items	2.6	1.9	2.1	9.9	6.1

Non-Operating Items:

Combined result from non-operating income and long-term investments was a gain of NT\$2.6 billion for fourth quarter 2007.

Non-operating income was NT\$1.7 billion, up from NT\$1.1 billion in the previous quarter, primarily due to an accrual of litigation contingency in the previous quarter, lawsuit settlement received from SMIC during the fourth quarter, offset in part by lower gains on disposal of investments and lower mark-to-market gains as a result of the decline in the market value of certain marketable securities held through TSMC venture capital funds.

Net investment income increased by NT\$95 million in the quarter to reach NT\$877 million.

For full year 2007, non-operating income increased by 98% to reach NT\$7.4 billion, mostly due to an increase in mark-to-market adjustment for unrealized gains on certain marketable securities, higher interest income, and lower hedging cost, offset partially by an accrual of litigation contingency in 2007. As a result, combined results from non-operating income and long-term investments were a gain of NT\$9.9 billion, compared with a gain of NT\$6.1 billion in 2006.

7	161	Α/	

TSMC			
January 31, 2008			Page 4
III. Financial Condition Review			
III 1. Liquidity Analysis			
(Selected Balance Sheet Items)			
(In NT billions)	4Q07	3Q07	4Q06
Cash & Marketable Securities	174.8	176.4	195.1
Accounts Receivable Trade	42.4	42.4	31.6
Inventory	23.9	24.5	21.4
Total Current Assets	249.8	250.1	260.3
Accounts Payable	19.3	24.2	20.6
Current Portion of Bonds Payable	0.0	4.5	7.0
Accrued Liabilities and Others	29.4	22.2	19.3
Total Current Liabilities	48.7	50.9	46.9

Liquidity Analysis:

Net Working Capital

Current Ratio (x)

At the end of fourth quarter 2007, total cash and marketable securities and total current assets were NT\$174.8 billion and NT\$249.8 billion, respectively, essentially flat from the previous quarter.

5.1

201.1

4.9

199.2

5.6

213.5

Total current liabilities declined by NT\$2.2 billion in fourth quarter 2007, primarily as a result of the repayment of corporate bonds, a decline in payables to contractors and equipment suppliers, offset partially by an increase in income tax payables and an accrual for treasury share purchases executed in 2007 but settled in 2008.

Net working capital stood at NT\$201.1 billion at the end of the quarter, current ratio improved slightly to reach 5.1.

III 2. Receivable/Inventory Days

(In Number of Days)	4Q07	3Q07	4Q06
Days of Receivable	42	42	43
Days of Inventory	48	48	50

Receivable and Inventory Days:

Both days of receivable and days of inventory were essentially unchanged from the levels in the previous quarter.

III 3. Debt Service

(In NT billions)	4Q07	3Q07	4Q06
Cash & Marketable Securities	174.8	176.4	195.1
Interest-Bearing Debt	23.1	26.7	27.6
Net Cash Reserves	151.7	149.7	167.5

Debt Service:

As a result of the repayment of corporate bonds during the quarter, net cash reserves defined as the excess of cash and short-term marketable securities over interest-bearing debt increased slightly to reach NT\$151.7 billion at the end of the fourth quarter.

TSMC January 31, 2008 IV. Cash Flow IV 1. Cash Flow Analysis			Page 5
(In NT billions)	4Q07	3Q07	4Q06
Net Income	34.5	30.4	27.9
Depreciation & Amortization	20.3	19.9	19.7
Other Operating Sources/(Uses)	5.0	0.8	5.4
Total Operating Sources/(Uses)	59.8	51.1	53.0
Capital Expenditure	(19.8)	(24.9)	(17.6)
Marketable Financial Instruments	8.2	(2.8)	(6.7)
Other Investing Sources/(Uses)	(1.1)	(6.8)	(4.1)
Net Investing Sources/(Uses)	(12.7)	(34.5)	(28.4)
Cash Dividends	0.0	(77.4)	0.0
Employee Profit Sharing	0.0	(4.6)	0.0
Repayment of Bonds Payable	(4.5)	0.0	0.0
Repurchase of Treasury Stock	(45.4)	0.0	0.0
Other Financing Sources/(Uses)	(0.2)	(0.0)	0.8
Net Financing Sources/(Uses)	(50.1)	(82.0)	0.8
Net Cash Position Changes	(3.0)	(65.4)	25.4
Exchange Rate Changes & Others	(0.3)	0.3	(0.5)
Ending Cash Balance IV 2. Cash Flow Analysis	95.0	98.3	117.8
(In NT billions)		2007	2006
Net Income		109.2	2006 127.0
Depreciation & Amortization		80.0	73.7
-			4.3
Other Operating Sources/(Uses)		(5.4)	
Total Operating Sources/(Uses)		183.8	205.0
Capital Expenditure		(84.0)	(78.7)
Marketable Financial Instruments		24.7	(35.8)
Other Investing Sources/(Uses)		(11.4)	(5.2)
Net Investing Sources/(Uses)		(70.7)	(11 9.7)
The Hiresting Dources (Oses)		(10.1)	(117.1)
Cash Dividends		(77.4)	(61.7)
Employee Profit Sharing		(4.6)	(3.4)
r <i>j </i>		()	(5.1)

Repayment of Bonds Payable	(7.0)	0.0
Repurchase of Treasury Stock	(45.4)	0.0
Other Financing Sources/(Uses)	(1.0)	1.3
Net Financing Sources/(Uses)	(135.4)	(63.8)
Net Cash Position Changes	(22.3)	21.5
Exchange Rate Changes & Others	(0.5)	(0.1)
Ending Cash Balance Summary of Cash Flow:	95.0	117.8

Cash generated from operating activities totaled NT\$59.8 billion during the quarter, up from NT\$51.1 billion in the third quarter 2007.

TSMC spent NT\$19.8 billion in capital expenditures in 4Q07, bringing 2007 total capital expenditures to NT\$84 billion or US\$2.6 billion.

Net cash used in financing activities was NT\$50.1 billion during the quarter, as we spent NT\$45.4 billion in share buybacks and NT\$4.5 billion in repayment of corporate bonds.

As a result, TSMC ended the quarter with a cash balance of NT\$95 billion.

On a full year basis, cash generated from operating activities declined by NT\$21.2 billion in 2007, meanwhile, capital expenditures increased by NT\$5.3 billion. Cash dividends per share was raised from NT\$2.5 in 2006 to NT\$3 in 2007, as a result, total cash dividends paid during 2007 increased by NT\$15.6 billion. TSMC also spent NT\$45.4 billion in share buybacks.

TSMC

January 31, 2008 Page 6

IV 3. Operating and Free Cash Flows

Operating and Free Cash Flows:

Cash flows generated from operating activities were NT\$59.8 billion during the quarter. Free cash flow, defined as the excess of operating cash flows over capital expenditures, totaled NT\$40 billion in 4Q07, bringing total free cash flow generated in 2007 to NT\$99.8 billion.

V. CapEx & Capacity

V 1. Capital Expenditures

(In US millions)	1Q07	2Q07	3Q07	4Q07	2007	2006
TSMC	419	747	732	577	2,475	2,410
XinTec and GUC	3	13	15	16	47	3
TSMC Shanghai &						
WaferTech	2	4	8	17	31	42
Other TSMC Subsidiaries	0	2	1	1	4	2
Total TSMC	424	766	756	611	2,557	2,457

Capital Expenditures:

Capital expenditures for TSMC consolidated group totaled US\$611 million during the quarter.

For year 2007, total capital expenditures for TSMC consolidated group came in at US\$2.6 billion, compared with US\$2.5 billion spent in 2006.

V 2. Capacity

	1Q07	2Q07	3Q07	4Q07	2007	1Q08
Fab / (Wafer size)	(A)	(A)	(A)	(A)	(A)	(F)
Fab-2 (6") ¹	257	257	273	273	1,060	248
Fab-3 (8")	259	262	267	269	1,057	277
Fab-5 (8")	144	155	163	166	627	165
Fab-6 (8")	245	255	274	279	1,053	265
Fab-8 (8")	239	239	260	265	1,004	262
Fab-12 $(12")^2$	169	180	198	212	759	197
Fab-14 $(12")^2$	103	113	154	176	546	167
WaferTech (8")	104	105	106	106	419	105
TSMC (Shanghai) (8")	90	94	99	92	375	88
TSMC total capacity (8"						
equiv. Kpcs)	1,836	1,913	2,113	2,202	8,064	2,120
SSMC (8")	53	55	56	61	226	63
Total managed capacity						
(8" equiv. Kpcs)	1,890	1,967	2,169	2,263	8,290	2,182

Note: 1. Figues represent number of 6" wafers. Conversion to 8"-equivalent wafers is obtained by dividing this number by 1.78

2. Figues represent number of 12" wafers. Conversion to 8"-equivalent wafers is obtained by multiplying this number by 2.25

Capacity:

In line with our guidance, total TSMC managed capacity was 2,263K 8-inch equivalent wafers in the fourth quarter, 4% higher than 3Q07. TSMC managed capacity in 1Q08 is expected to decrease by 4% sequentially to reach 2,182K 8-inch equivalent wafers, mostly due to scheduled maintenance and certain adjustment of capacity due to change in technology mix.

Total managed capacity for 2007 reached 8,290K 8-inch equivalent wafers, representing an increase of 17% from 7,062K 8-inch equivalent wafers in 2006.

Table of Contents

TSMC

January 31, 2008 Page 7

VI. Recap of Recent Important Events & Announcements

- 1 TSMC Completes Share Buyback Plan (2007/12/31)
- 1 TSMC Announces Multi-layer Mask Service (2007/12/27)
- 1 TSMC Ships One-Millionth 12-Inch 90NM Wafer (2007/12/03)
- TSMC Unveils New 65-Nanometer Mixed-Signal and RF Tool Qualification Program (2007/12/13)
- 1 TSMC and NXP Unveil Seven Innovations at IEDM Conference (2007/12/12)
- 1 TSMC Reports Foundry s First 32-Nanometer Technology with Functional SRAM (2007/12/11)
- NetLogic Microsystems and TSMC Collaborate on Industry-Leading 55nm Technology for Advanced Low-Power Knowledge-based Processors (2007/11/27)
- 1 TSMC Appoints Maria Marced President of TSMC Europe (2007/11/16)
- 1 Qualcomm Makes First Call with Chips Using TSMC s 45nm Technology (2007/11/14)
- 1 TSMC Board of Directors Approves Plan to Buy Back Shares from Open Market (2007/11/13)
- 1 TSMC Recognizes Outstanding Suppliers at Supply Chain Management Forum (2007/11/02)
- * Please visit TSMC s Web site (http://www.tsmc.com) for details about these and other announcements.

Table of Contents

$\underline{\textbf{TAIWAN SEMICONDUCTOR MANUFACTURING COMPANY LIMITED AND SUBSIDIARIES}}$

Consolidated Condensed Balance Sheets

(Expressed in Millions of New Taiwan Dollars (NTD) and U.S. Dollars (USD))

	Decemb	per 31, 2007 (a	audited)	September 2007 (unau		December 2006 (audi		QoQ) -	YoY	
SSETS	USD	NTD	%	NTD	%	NTD	%	Amount	%	Amount	%
arrent Assets											ļ
ash and Cash	* 2.00	~	16.6	* 00.000	160	÷ 117.027	20.1	(\$2.0.10)	2.4	(\$22.051)	410
uivalents	\$ 2,928	8 \$ 94,986	16.6	\$ 98,328	16.8	\$ 117,837	20.1	(\$3,342)	-3.4	(\$22,851)	(19.
vestments in											Ī
arketable nancial											,
struments	2,461	1 79,848	14.0	78,064	13.3	77,242	13.1	1,784	2.3	2,606	3.
counts	۷,۱۰۰	1 / / / / / / / / / / / / / / / / / / /	1-110	70,00.	10.0	/ / , - ! -	15.1	1,701	۷.5	2,000	٥.
eceivable Trade	1,308	8 42,424	7.4	42,357	7.2	31,589	5.4	67	0.2	10,835	34.
ventories, Net	735				4.2		3.6	(670)	(2.7)	•	11.
her Current											,
ssets	268	8 8,702	1.5	6,775	1.2	12,218	2.1	1,927	28.4	(3,516)	(28.
otal Current											
ssets	7,700	0 249,822	43.7	250,056	42.7	260,317	44.3	(234)	-0.1	(10,495)	(4.
ong-Term											
vestments	1,124	4 36,461	6.4	45,991	7.8	53,895	9.2	(9,530)	-20.7	(17,434)	-32.
operty, Plant and											ļ
juipment	24,670	0 800,352	140.2	786,850	134.2	717,132	122.1	13,502	1.7	83,220	11.
ess: Accumulated											ļ
epreciation	(16,648	8) (540,100)) -94.6	(521,614)	-89.0	(463,038)	-78.8	(18,486)	3.5	(77,062)	16.
operty, Plant and											
quipment, Net	8,022	2 260,252	45.6	265,236	45.2	254,094	43.3	(4,984)	-1.9	6,158	2.
ther Assets	750	0 24,330	4.3	25,124	4.3	19,179	3.2	(794)	-3.2	5,151	26.
tol Accets	¢ 17 50	< \$ 570 865	100.0	¢ 506 107	100.0	Φ 507 AQ5	100.0	(\$15 5A2)	2.7	(\$16 620)	(2
otal Assets	\$ 17,390	6 \$ 570,865	100.0	\$ 380,40 <i>1</i>	100.0	\$ 381,465	100.0	(\$15,542)	-2.7	(\$16,620)	(2.
ABILITIES AND IAREHOLDERS QUITY ırrent Liabilities											
ort-Term Bank	Φ.	ф		Φ 00		ф		(ΦΩΩ)	100.0	Φ.	
oans	\$	\$		\$ 98		\$		(\$98)	-100.0	\$	I

Table of Contents 30

2.1

9,802

1.7

586

4.7

33.

3,276

2.3

403

counts Payables

13,078

12,492

a											,
yables to ontractors and puipment											
ippliers ccrued Expenses d Other Current	193	6,257	1.1	11,745	2.0	10,769	1.8	(5,488)	-46.7	(4,512)	-41.
abilities Irrent Portion of onds Payable and	896	29,090	5.1	21,776	3.8	19,286	3.3	7,314	33.6	9,804	50.
ong-Term bilities	9	281		4,782	0.8	7,004	1.2	(4,501)	-94.1	(6,723)	(96.
otal Current abilities	1,501	48,706	8.5	50,893	8.7	46,861	8.0	(2,187)	-4.3	1,845	3.
onds Payable	385	12,500	2.2	12,500	2.1	12,500	2.1		0.0		0.
ther Long-Term abilities	585	18,973	3.3	18,395	3.1	18,986	3.2	578	3.1	(13)	-0.
otal Liabilities	2,471	80,179	14.0	81,788	13.9	78,347	13.3	(1,609)	-2.0	1,832	2.
tributable to areholders of the rent											
apital Stock	8,146	264,271	46.3	264,262	45.1	258,297	44.0	9	0.0	5,974	2.
apital Surplus etained Earnings easury Stock	1,656 6,746 (1,522)	53,733 218,864 (49,385)	9.4 38.3 -8.7	53,713 184,380 (918)	9.2 31.4 -0.2	54,107 197,125 (918)	9.2 33.6 -0.2	20 34,485 (48,467)		(374) 21,740 (48,467)	-0. 11. 5279.
thers	(12)	(391)	0.0	(162)	0.0	(630)	-0.1	(230)	142.0	238	-37.
otal Equity tributable to areholders of the											
rent	15,014	487,092	85.3	501,275	85.5	507,981	86.5	(14,183)		(20,889)	(4.
inority Interest	111	3,594	0.7	3,344	0.6	1,157	0.2	250	7.5	2,437	210.
otal Shareholders quity	15,125	490,686	86.0	504,619	86.1	509,138	86.7	(13,933)	(2.8)	(18,452)	(3.
otal Liabilities &	 ,-	-2-47			5 5 .	<i>C</i> 27,	22	(,,	(/	(==, - ,	(-

Note: (1) Amounts in New Taiwan dollars have been translated into U.S. dollars at the rate of NT\$32.443 as of December 31, 2007.

-2.7

(\$16,620)

(2.

100.0 (\$15,542)

areholders Equity\$ 17,596 \$ 570,865 100.0 \$ 586,407 100.0 \$ 587,485

Table of Contents

TAIWAN SEMICONDUCTOR MANUFACTURING COMPANY LIMITED AND SUBSIDIARIES

Unaudited Consolidated Condensed Income Statements

For the Three Months Ended December 31, 2007, September 30, 2007, and December 31, 2006 (Expressed in Millions of New Taiwan Dollars (NTD) and U.S. Dollars (USD) **Except for Per Share Amounts and Shares Outstanding)**

		Q4 2007		Q3 200		Q4 200		QoQ	-	YoY
,	USD	NTD	%	NTD	%	NTD	%	Amount	%	Amount
les f Sales	\$ 2,894 (1,512)	\$ 93,860 (49,024)	100.0 -52.2	\$ 88,955 (48,231)	100.0 -54.2	\$ 74,963 (40,510)	100.0 -54.0	\$ 4,905 (793)	5.5 1.6	\$ 18,897 (8,514)
Profit	1,382	44,836	47.8	40,724	45.8	34,453	46.0	4,112	10.1	10,383
ing Evranges										
ing Expenses ch and Development Expenses (4)	(154)	(5,012)	-5.3	(4,691)	-5.3	(3,831)	-5.1	(321)	6.9	(1,181)
al and Administrative Expenses (4)	(63)	(2,039)	-2.2	(2,872)	-3.2	(2,421)	-3.2	833	-29.0	382
and Marketing Expenses	(32)	(1,027)	-1.1	(808)	-0.9	(794)	-1.1	(219)	27.1	(233)
Operating Expenses	(249)	(8,078)	-8.6	(8,371)	-9.4	(7,046)	-9.4	293	-3.5	(1,032)
e from Operations	1,133	36,758	39.2	32,353	36.4	27,407	36.6	4,405	13.6	9,351
perating Income, Net	52	1,697	1.8	1,083	1.2	1,713	2.3	614	56.7	(16)
ment Gains	27	877	0.9	782	0.9	388	0.5	95	12.1	489
e before Income Tax	1,212	39,332	41.9	34,218	38.5	29,508	39.4	5,114	14.9	9,824
e Tax (Expenses) Benefits	(142)	(4,608)	-4.9	(3,600)	-4.1	(1,494)	-2.0	(1,008)	28.0	(3,114)
come	1,070	34,724	37.0	30,618	34.4	28,014	37.4	4,106	13.4	6,710
ity Interest	(7)	(239)	-0.3	(248)	-0.3	(102)	-0.2	9	-3.7	(137)
come Attributable to Shareholders										
Parent	1,063	34,485	36.7	30,370	34.1	27,912	37.2	4,115	13.5	6,573
gs per Share Diluted	\$ 0.04	\$ 1.31		\$ 1.15		\$ 1.06		\$ 0.16	14.3	\$ 0.26
gs per ADR Dilute(²)	\$ 0.20	\$ 6.57		\$ 5.75		\$ 5.29		\$ 0.82	14.3	\$ 1.28
ted Average Outstanding Shares		06.040		06.410		06.401				
d (M ⁽³⁾		26,243		26,410		26,401				

Table of Contents 32

Note:

- (1) Amounts in New Taiwan dollars have been translated into U.S. dollars at the weighted average rate of NTD32.435 for the fourth quarter of 2007.
- (2) 1 ADR equals 5 ordinary shares.
- (3) Total diluted weighted average outstanding shares were 26,401M shares for 4Q06 after the retroactive adjustments for stock dividends and stock bonus.
- (4) Certain prior period balances have been reclassified to conform to the current period presentation.

TAIWAN SEMICONDUCTOR MANUFACTURING COMPANY LIMITED AND SUBSIDIARIES

Audited Consolidated Condensed Income Statements For the Year Ended December 31, 2007 and 2006 (Expressed in Millions of New Taiwan Dollars (NTD) and U.S. Dollars (USD) Except for Per Share Amounts and Shares Outstanding)

		For The Year Ended December 31					
HSD		0%				%	
						1.6	
(5,487)	(180,280)	-55.9	(161,597)	-50.9	(18,684)	11.6	
4,333	142,350	44.1	155,810	49.1	(13,460)	-8.6	
(546)	(17,946)	-5.5	(16,076)	-5.1	(1,870)	11.6	
(273)	(8,964)	-2.8	(8,717)	-2.7	(247)	2.8	
(113)	(3,718)	-1.2	(3,752)	-1.2	34	-0.9	
(932)	(30,628)	-9.5	(28,545)	-9.0	(2,083)	7.3	
3,401	111,722	34.6	127,265	40.1	(15,543)	-12.2	
227	5.410	2.2	2.750	1.0	2.662	07.6	
226 76	7,412 2,508	0.8	3,750 2,347	0.7	3,662 161	97.6 6.8	
3,703	121,642	37.7	133,362	42.0	(11,720)	-8.8	
(357)	(11,710)	-3.6	(7,774)	-2.4	(3,936)	50.6	
3,346	109,932	34.1	125,588	39.6	(15,656)	-12.5	
	4,333 (546) (273) (113) (932) 3,401 226 76 3,703 (357)	\$ 9,820	USD NTD % \$ 9,820 \$ 322,630 100.0 (5,487) (180,280) -55.9 4,333 142,350 44.1 (546) (17,946) -5.5 (273) (8,964) -2.8 (113) (3,718) -1.2 (932) (30,628) -9.5 3,401 111,722 34.6 226 7,412 2.3 76 2,508 0.8 3,703 121,642 37.7 (357) (11,710) -3.6	USD NTD % NTD \$ 9,820 \$ 322,630 100.0 \$ 317,407 (5,487) (180,280) -55.9 (161,597) 4,333 142,350 44.1 155,810 (546) (17,946) -5.5 (16,076) (273) (8,964) -2.8 (8,717) (113) (3,718) -1.2 (3,752) (932) (30,628) -9.5 (28,545) 3,401 111,722 34.6 127,265 226 7,412 2.3 3,750 76 2,508 0.8 2,347 3,703 121,642 37.7 133,362 (357) (11,710) -3.6 (7,774)	USD NTD % NTD % NTD % 9,820 \$ 322,630 100.0 \$ 317,407 100.0 (5,487) (180,280) -55.9 (161,597) -50.9 4,333 142,350 44.1 155,810 49.1 (546) (17,946) -5.5 (16,076) -5.1 (273) (8,964) -2.8 (8,717) -2.7 (113) (3,718) -1.2 (3,752) -1.2 (932) (30,628) -9.5 (28,545) -9.0 3,401 111,722 34.6 127,265 40.1 226 7,412 2.3 3,750 1.2 76 2,508 0.8 2,347 0.7 3,703 121,642 37.7 133,362 42.0 (357) (11,710) -3.6 (7,774) -2.4	USD NTD % NTD % Amount \$ 9,820 \$ 322,630 100.0 \$ 317,407 100.0 \$ 5,224 (5,487) (180,280) -55.9 (161,597) -50.9 (18,684) 4,333 142,350 44.1 155,810 49.1 (13,460) (546) (17,946) -5.5 (16,076) -5.1 (1,870) (273) (8,964) -2.8 (8,717) -2.7 (247) (113) (3,718) -1.2 (3,752) -1.2 34 (932) (30,628) -9.5 (28,545) -9.0 (2,083) 3,401 111,722 34.6 127,265 40.1 (15,543) 226 7,412 2.3 3,750 1.2 3,662 76 2,508 0.8 2,347 0.7 161 3,703 121,642 37.7 133,362 42.0 (11,720) (357) (11,710) -3.6 (7,774) -2.4 (3,936)	

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Cumulative Effect of Changes in Accounting Principles (Net of Tax)	0	0	0.0	1,607	0.5	(1,607)	-100.0
Net Income Minority Interest	3,346 (23)	109,932 (755)	34.1 -0.3	127,195 (185)	40.1 -0.1	(17,263) (570)	-13.6 307.1
Net Income Attributable to Shareholders of the Parent	3,323	109,177	33.8	127,010	40.0	(17,833)	-14.0
Earnings per Share Diluted	\$ 0.13	\$ 4.14		\$ 4.81		-\$0.67	-13.9
Earnings per ADR Diluted (2)	\$ 0.63	\$ 20.70		\$ 24.06		-\$3.35	-13.9
Weighted Average Outstanding Shares Diluted (M ⁽³⁾)		26,368		26,399			

Note:

- (1) Amounts in New Taiwan dollars have been translated into U.S. dollars at the weighted average rate of NTD 32.853 for the year ended December 31, 2007.
- (2) 1 ADR equals 5 ordinary shares.
- (3) Total diluted weighted average outstanding shares were 26,399M shares for the year ended December 31, 2006 after the retroactive

adjustments for stock dividends and stock bonus.

TAIWAN SEMICONDUCTOR MANUFACTURING COMPANY LIMITED AND SUBSIDIARIES

Consolidated Condensed Statements of Cash Flows

For the The Year Ended December 31, 2007 and for the Three Months Ended December 31, 2007, September 30, 2007, and December 31, 2006

(Expressed in Millions of New Taiwan Dollars (NTD) and U.S. Dollars (USD))

	Twelve Months 2007 (Audited) USD NTD		4Q 2007 (Unaudited) NTD	3Q 2007 (Unaudited) NTD	4Q 2006 (Unaudited) NTD
Cash Flows from Operating					
Activities:					
Net Income	\$ 3,323	\$ 109,177	\$ 34,485	\$ 30,369	\$ 27,912
Net Income Attributable to Minority					
Interest	23	755	239	248	103
Depreciation & Amortization	2,435	80,005	20,281	19,857	19,682
Deferred Income Tax	29	944	877	668	7
Equity in Earnings of Equity					
Method Investees, Net	(76)	(2,508)	(877)	(782)	(388)
Changes in Working Capital &					
Others	(140)	(4,607)	4,754	758	5,698
Net Cash Provided by Operating					
Activities	5,594	183,766	59,759	51,118	53,014
Cash Flows from Investing Activities: Acquisitions of:					
Marketable Financial Instruments Investments Accounted for Using	(2,665)	(87,550)	(32,478)	(25,042)	(38,210)
Equity Method	(177)	(5,804)	6	(5,810)	(2,433)
Property, Plant and Equipment	(2,557)	(84,001)	(19,781)	(24,917)	(17,580)
Financial Assets Carried at Cost	(2,337) (28)	(911)	(103)	(378)	(17,380)
Proceeds from Disposal or maturity of:	(20)	(711)	(103)	(376)	(10)
Marketable Financial Instruments Investments Accounted for Using Equity Method	3,416	112,234	40,680	22,282	31,539
Property, Plant and Equipment	2	61	34	15	54
Financial Assets Carried at Cost	12	410	141	255	21
Others	(155)	(5,128)	(1,160)	(866)	(1,750)
Net Cash Used In Investing					
Activities	(2,152)	(70,689)	(12,661)	(34,461)	(28,375)

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Cash Flows from Financing Activities:					
Increase (Decrease) in Guarantee					
Deposits	(48)	(1,574)	(321)	(447)	133
Proceeds from Exercise of Stock					
Options	13	437	35	105	152
Bonus Paid to Directors and					
Supervisors	(9)	(286)			
Repayment of Long-Term Bonds					
Payable	(213)	(7,000)	(4,500)		
Cash Dividends Paid for Common					
Stock	(2,356)	(77,387)		(77,387)	
Repurchase of Treasury Stock	(1,382)	(45,413)	(45,413)		
Cash Bonus Paid to Employees	(139)	(4,573)		(4,573)	
Others	12	386	90	322	480
Net Cash Provided by (Used in)					
Financing Activities	(4,122)	(135,410)	(50,109)	(81,980)	765
N. I. (D.): C. I. I.					
	(((00)	(22, 222)	(2.011)	(65, 202)	05.404
Cash Equivalents	(680)	(22,333)	(3,011)	(65,323)	25,404
Effect of Evahonge Data Changes					
	(16)	(510)	(221)	260	(470)
and Others	(10)	(316)	(331)	200	(470)
Cash and Cash Equivalents at					
-	3 587	117 837	08 328	163 301	02 003
Degining of Feriod	3,367	117,037	90,320	105,571	92,903
Cash and Cash Equivalents at End					
-	\$ 2,891	\$ 94,986	\$ 94,986	\$ 98,328	\$ 117,837
Net Increase (Decrease) in Cash and Cash Equivalents Effect of Exchange Rate Changes and Others Cash and Cash Equivalents at Beginning of Period Cash and Cash Equivalents at End of Period	(4,122) (680) (16) 3,587 \$ 2,891	(135,410) (22,333) (518) 117,837 \$ 94,986	(3,011) (331) 98,328 \$ 94,986	(81,980) (65,323) 260 163,391 \$ 98,328	765 25,404 (470) 92,903 \$ 117,837

Note: (1) Amounts in New Taiwan dollars have been translated into U.S. dollars at the weighted average rate of NTD32.853 for the year ended December 31, 2007.

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 31, 2008 By /s/ Lora Ho

Lora Ho

Vice President & Chief Financial

Officer