

AFFILIATE INFORMATION AND OTHER SPECIAL NOTES

TSMC's affiliates support our core foundry business with related services such as design service and back-end assembly and test, enabling TSMC to provide customers with the most complete set of solutions for their needs.

8.1 Affiliates

8.1.1 TSMC Affiliated Companies Chart

As of 12/31/2008



Note: In 2008, Chi Cheng Investment Co., Ltd. was merged with Hsin Ruey Investment Co., Ltd., the surviving company. Hsin Ruey Investment Co., Ltd. was then merged into TSMC.

8.1.2 Business Scope of TSMC and Its Affiliated Companies

TSMC's affiliates support the Company's core business of providing dedicated foundry services to customers around the world. Several of TSMC's affiliated companies are focused on investing in companies involved in design, manufacturing, and other related businesses in the semiconductor industry. TSMC and its affiliates provide mutual support in technology, capacity, marketing and services to maximize synergy within the group, enabling TSMC to provide its customers with the most complete dedicated foundry services worldwide and ensure TSMC's leading position in the global foundry market.

8.1.3 TSMC Affiliated Companies

Unit: NT(US, EUR, JPY, KRW)\$ thousands

As of 12/31/2008

Company	Date of Incorporation	Place of Registration	Capital Stock	Business Activities
TSMC North America	Jan. 18, 1988	San Jose, California, USA	US\$ 11,000	Sales and marketing of integrated circuits and semiconductor devices
Taiwan Semiconductor Manufacturing Company Europe B.V.	Mar. 04, 1994	Amsterdam, The Netherlands	EUR 100.00	Marketing activities
TSMC Japan Limited	Sep. 10, 1997	Yokohama, Japan	JPY 300,000	Marketing activities
TSMC Korea Limited	May 02, 2006	Seoul, Korea	KRW 400,000	Customer service and technical support activities
TSMC China Company Limited	Aug. 04, 2003	Shanghai, China	US\$ 371,000	Manufacturing and selling of integrated circuits at the order of and pursuant to product design specifications provided by customers
TSMC International Investment Ltd.	Apr. 09, 1996	Tortola, British Virgin Islands	US\$ 987,968	Providing investment in companies involved in the design, manufacture, and other related business in the semiconductor industry
TSMC Technology, Inc.	Feb. 20, 1996	Delaware, USA	US\$ 0.001	Engineering support activities
InveStar Semiconductor Development Fund, Inc.	Sep. 10, 1996	Cayman Islands	US\$ 7,680	Investing in new start-up technology companies
InveStar Semiconductor Development Fund, Inc. (II) LDC.	Aug. 25, 2000	Cayman Islands	US\$ 32,289	Investing in new start-up technology companies
TSMC Development, Inc.	Feb. 16, 1996	Delaware, USA	US\$ 0.001	Investment activities
WaferTech, LLC	Jun. 03, 1996	Washington, USA	US\$ 380,000	Manufacturing, selling, testing and computer-aided designing of integrated circuits and other semiconductor devices
TSMC Partners, Ltd.	Mar. 26, 1998	Tortola, British Virgin Islands	US\$ 300	Investment activities
TSMC Design Technology Canada Inc.	May 28, 2007	Ontario, Canada	US\$ 2,300	Engineering support activities
TSMC Global Ltd.	Jul. 13, 2006	Tortola, British Virgin Islands	US\$ 1,284,000	Investment activities
Global Unichip Corporation	Jan. 22, 1998	Hsinchu, Taiwan	NT\$ 1,246,985	Researching, developing, manufacturing, testing and marketing of integrated circuits
Global Unichip Japan Co., Ltd.	Jun. 16, 2005	Yokohama, Japan	JPY 30,000	Consulting services in main products
Global Unichip Corporation-NA	Feb. 02, 2004	San Jose, California, USA	US\$ 800	Consulting services in main products
Global Unichip Europe B.V.	May 08, 2008	Amsterdam, The Netherlands	EUR 50	Consulting services in main products
XinTec Inc.	Sep. 11, 1998	Taoyuan, Taiwan	NT\$ 2,220,313	Wafer level chip size packaging service
Mutual-Pak Technology Co., Ltd.	Mar. 22, 2006	Taipei, Taiwan	NT\$ 90,000	Manufacturing and selling of electronic parts, and researching, developing and testing of RFID
Emerging Alliance Fund, L.P.	Jan. 10, 2001	Cayman Islands	US\$ 28,953	Investing in new start-up technology companies
VentureTech Alliance Fund II, L.P.	Feb. 27, 2004	Cayman Islands	US\$ 31,255	Investing in new start-up technology companies
VentureTech Alliance Fund III, L.P.	Mar. 25, 2006	Cayman Islands	US\$ 45,000	Investing in new start-up technology companies
Growth Fund Limited	May 30, 2007	Cayman Islands	US\$ 700	Investing in new start-up technology companies
VentureTech Alliance Holdings, L.L.C.	Apr. 25, 2007	Delaware, USA	N/A	Investing in new start-up technology companies

8.1.4 Common Shareholders of TSMC and Its Subsidiaries or Its Affiliates with Actual or Deemed Control:

None.

8.1.5 Rosters of Directors, Supervisors, and Presidents of TSMC's Affiliated Companies

Unit: NT(US/EUR)\$, except shareholding

As of 12/31/2008

Company	Title	Name	Shareholding	
			Shares (Investment Amount)	% (Investment Holding %)
TSMC North America	Director Director President	Jason Chen Rick Cassidy Rick Cassidy	- - - TSMC holds 11,000,000 shares	- - - 100%
Taiwan Semiconductor Manufacturing Company Europe B.V.	Director Director Director President	Jason Chen Wendell Huang Maria Marced Maria Marced	- - - - TSMC holds 200 shares	- - - - 100%
TSMC Japan Limited	Chairman Director Director Supervisor President	Rick Tsai Jason Chen Makoto Onodera Lora Ho Makoto Onodera	- - - - - TSMC holds 6,000 shares	- - - - - 100%
TSMC Korea Limited	Director Director President	C.C. Pan (Note 1) Chih-Chun Tsai (Note 2)	- - TSMC holds 80,000 shares	- - 100%
TSMC China Company Limited	Chairman Director Director Supervisor President	F.C.Tseng C.C.Wei Y.C. Chao Lora Ho Y.C. Chao	- - - - - (TSMC's investment US\$371,000,000)	- - - - - (100%)
TSMC International Investment Ltd.	Director Director President	Lora Ho Richard Thurston Lora Ho	- - - TSMC holds 987,968,244 shares	- - - 100%
TSMC Technology, Inc.	Chairman Director President	Lora Ho Richard Thurston Lora Ho	- - - TSMC International Investment Ltd. holds 1,000 shares	- - - 100%
InveStar Semiconductor Development Fund, Inc.	Director President	Wendell Huang (Note 2)	- TSMC International Investment Ltd. holds 7,680,107 shares	- 97.09%
InveStar Semiconductor Development Fund, Inc. (II) LDC.	Director President	Wendell Huang (Note 2)	- TSMC International Investment Ltd. holds 32,288,922 shares	- 97.09%
TSMC Development, Inc.	Chairman Director President	Lora Ho Richard Thurston Lora Ho	- - - TSMC International Investment Ltd. holds 1,000 shares	- - - 100%
WaferTech, LLC	Chairman Director President	Rick Tsai Steve Tso Kuo-Chin Hsu	- - - TSMC Development, Inc. holds 293,636,833 shares	- - - 99.996%
TSMC Partners, Ltd.	Director Director President	Lora Ho Richard Thurston Lora Ho	- - - TSMC holds 300,000 shares	- - - 100%

(Continued)

Company	Title	Name	Shareholding	
			Shares (Investment Amount)	% (Investment Holding %)
TSMC Design Technology Canada Inc.	Director Director Director President	Fu-Chieh Hsu Sreedhar Natarajan Richard Thurston Cliff Hou	- - - -	- - - -
			TSMC Partners, Ltd. holds 2,300,000 shares	100%
TSMC Global Ltd.	Director Director President	Lora Ho Richard Thurston (Note 2)	- -	- -
			TSMC holds 1,284 shares	100%
Global Unichip Corporation (GUC)	Chairman Vice Chairman Director Director Director Director Independent Director Independent Director Independent Director President	Representative of TSMC: F.C. Tseng Representative of Chuang Yi Investment Ltd.: K.C. Shih Representative of Chin Yu Investment Ltd.: C.C. Lu Representative of TSMC: Lora Ho Representative of TSMC: Jim Lai Representative of TSMC: Fu-Chieh Hsu C.W. Jen W.C. Liu W.Y. Wang Jim Lai	44,903,811 shares 5,479,435 shares 1,984,949 shares 44,903,811 shares 44,903,811 shares 44,903,811 shares - - - 912,530 shares	36.01% 4.39% 1.59% 36.01% 36.01% 36.01% - - - 0.73%
Global Unichip Japan Co., Ltd.	Director Director Director Supervisor President	Representative of GUC: Jim Lai Representative of GUC: Chung-Lin Tsai Representative of GUC: S.H. Cheng Representative of GUC: K.C. Shih Chung-Lin Tsai	- - - - -	- - - - -
			GUC holds 600 shares	100%
Global Unichip Corporation-NA	Director Director Supervisor President	Representative of GUC: S.H. Cheng Representative of GUC: Jim Lai Representative of GUC: K.C. Shih Jim Lai	- - - -	- - - -
			GUC holds 800,000 shares	100%
Global Unichip Europe B.V.	Director President	Representative of GUC: Robert Ding (Note 2)	-	-
			(GUC's investment EUR\$50,000)	(100%)
XinTec Inc.	Chairman Director Director Director Director Supervisor Supervisor President	Representative of TSMC: Shang-Yi Chiang Representative of TSMC: C.C. Wei Representative of TSMC: Lora Ho Representative of OmniVision International Holding, Ltd.: XinPing He Tzun Zing Chen Representative of Cheng Xin Technology Development Corp.: Toang Chiou Lu Representative of VisEra Holding Company: W. M. Sheng Lidon Chen	92,619,866 shares 92,619,866 shares 92,619,866 shares 9,568,488 shares 1,615,981 shares 1,199,817 shares 36,321,396 shares 339,124 shares	41.71% 41.71% 41.71% 4.31% 0.73% 0.54% 16.36% 0.15%
Mutual-Pak Technology Co., Ltd.	Chairman Director Director Supervisor President	Hsu-Tung Chen Lewis Hwan Representative of VentureTech Alliance Fund III, L.P.: Kai Tseng Wei-Pong Lin Lewis Hwan	40,000 shares 1,424,000 shares 4,590,000 shares 20,000 shares 1,424,000 shares	0.44% 15.82% 51% 0.22% 15.82%
Emerging Alliance Fund, L.P.	None	None	(TSMC's investment US\$28,808,010)	(99.50%)
VentureTech Alliance Fund II, L.P.	None	None	(TSMC's investment US\$30,630,351)	(98%)
VentureTech Alliance Fund III, L.P.	None	None	(TSMC's investment US\$44,100,000)	(98%)
Growth Fund Limited	None	None	(VentureTech Alliance Fund III, L.P.'s investment US\$700,000)	(100%)
VentureTech Alliance Holdings, L.L.C.	None	None	None	(100%)

Note 1: On December 31, 2008, TSMC appointed Mr. C.C. Pan to replace Mr. W.C. Chang as a director.

Note 2: No President position listed

8.1.6 Operational Highlights of TSMC Affiliated Companies (Note)

Unit: NT\$ thousands, except EPS (\$)

As of 12/31/2008

Company	Capital Stock	Assets	Liabilities	Net Worth	Net Sales	Income from Operation	Net Income (Net of Tax)	Basic EPS (Net of Tax)*	Remark
TSMC North America	361,460	15,581,220	13,073,140	2,508,081	195,836,152	249,847	193,242	17.57	
Taiwan Semiconductor Manufacturing Company Europe B.V.	4,648	216,565	91,971	124,594	365,535	47,813	38,453	192,267.24	
TSMC Japan Limited	109,350	205,483	67,866	137,617	252,815	11,449	4,943	823.76	
TSMC Korea Limited	10,400	17,350	2,233	15,117	16,492	1,507	3,232	40.40	
TSMC China Company Limited	14,604,572	17,081,806	10,812,012	6,269,795	5,013,026	(2,827,462)	(2,904,565)	N/A	
TSMC International Investment, Ltd.	32,464,636	37,779,204	8,163,368	29,615,837	2,589,646	2,082,332	2,082,332	2.11	
TSMC Technology, Inc.	0.033	315,561	39,264	276,296	345,165	(606,212)	57,260	57,259.85	
InveStar Semiconductor Development Fund, Inc.	252,365	225,091	4,107	220,983	1,591	(67,984)	(67,984)	(8.59)	
InveStar Semiconductor Development Fund, Inc. (II) LDC.	1,061,017	866,405	411	865,995	325,947	9,903	7,583	0.23	
TSMC Development, Inc.	0.033	18,028,980	-	18,028,980	1,216,298	1,214,210	1,207,009	1,207,008.53	
WaferTech, LLC	12,636,904	7,453,654	582,063	6,871,591	8,011,259	845,531	854,136	2.91	
TSMC Partners, Ltd.	9,858	11,879,813	8,149,280	3,730,533	123,270	(973,153)	(973,153)	(3,243.84)	
TSMC Design Technology Canada, Inc.	75,578	100,604	16,143	84,461	167,914	15,265	9,012	3.92	
TSMC Global Ltd.	42,192,240	45,772,961	16,443	45,756,519	1,928,994	963,052	963,052	750,040.84	
Global Unichip Corporation	1,246,985	4,011,741	1,372,847	2,638,894	9,282,063	734,921	747,049	5.99	
Global Unichip Japan Co., Ltd.	10,935	13,796	1,912	11,884	28,770	1,370	475	791.67	
Global Unichip Corporation-NA	26,288	37,090	3,009	34,081	104,982	4,969	2,802	3.50	
Global Unichip Europe B.V.	2,324	2,905	330	2,575	5,352	248	252	N/A	
Xintec Inc.	2,220,313	5,090,047	1,629,039	3,461,008	3,112,489	234,929	198,178	0.89	
Mutual-Pak Technology Co., Ltd.	90,000	68,840	7,511	61,329	-	(26,504)	(17,161)	(1.91)	
Emerging Alliance Fund, L.P.	951,396	443,527	7,868	435,660	47,421	(6,643)	(6,643)	N/A	
VentureTech Alliance Fund II, L.P.	1,027,039	994,203	3,477	990,726	37,200	(132,150)	(132,150)	N/A	
VentureTech Alliance Fund III, L.P.	1,478,700	1,318,572	-	1,318,572	1,360	(92,095)	(92,095)	N/A	
Growth Fund Limited	23,002	3,284	-	3,284	21	(18,920)	(18,920)	N/A	
VentureTech Alliance Holdings, L.L.C.	-	-	-	-	-	-	-	N/A	

*Except Global Unichip Japan Co., Ltd., the basic EPS of each entity is calculated based on audited results.

Note: Foreign exchange rates for balance sheet amounts are as follows: \$1 USD = \$32.860 NT, \$1 EUR = \$46.48 NT, \$1 JPY = \$0.3645 NT, \$1 RMB = \$4.819 NT, \$1 KRW = \$0.0260 NT

Foreign exchange rates for income statement amounts are as follows: \$1 USD = \$31.531 NT, \$1 EUR = \$46.47 NT, \$1 JPY = \$0.3070 NT, \$1 RMB = \$4.540 NT, \$1 KRW = \$0.0300 NT