Table 1
Top 10 Worldwide Semiconductor Manufacturing Equipment Vendors by
Revenue Estimates (Millions of US Dollars)

2009	2008	•	2009	2009	2008	2008-
Rank	Rank	Company	Revenue	Market	Revenue	2009
				Share		Growth
				(%)		(%)
1	1	Applied Materials	2,535.2	15.1	4,088.1	-38.0
2	3	Tokyo Electron	1,652.8	9.9	3,452.8	-52.1
3	2	ASML	1,616.6	9.6	3,525.3	-54.1
4	4	KLA-Tencor	939.5	5.6	1,770.9	-46.9
5	5	Lam Research	863.1	5.1	1,502.0	-42.5
6	6	Nikon	786.6	4.7	1,332.6	-41.0
7	7	Dainippon Screen	635.2	3.8	832.0	-23.7
8	10	ASM International	547.8	3.3	787.2	-30.4
9	12	Novellus Systems	440.3	2.6	703.2	-37.4
10	8	Teradyne	396.5	2.4	825.0	-51.9
		Others	6,363.7	37.9	12,261.3	-48.1
		All Companies	16,777.4	100.0	31,080.5	-46.0
		OEM Elimination	171.3		422.2	-59.4
		Net Market Total	16,606.1		30,658.3	-45.8

Note: Data includes revenue from acquisitions in 2009 for the entire year. 2008 data is before acquisitions. Growth is organic as well as through acquisitions. Source: Gartner (April 2010)