



Company Overview Corporate Fact Sheet

Amtech Systems Inc. (NASDAQ: ASYS) is a market-leading supplier of solar diffusion processing systems used for solar cell manufacturing. Amtech manufactures capital equipment, including silicon wafer handling automation, thermal processing equipment and ion implant equipment and related consumables, used in fabricating solar cells, LED and semiconductor devices. The Company's horizontal diffusion furnace systems, related automation and polishing supplies enable key steps of the front-end manufacturing process for both solar cells and semiconductor chips. Amtech's wafer handling, thermal processing and consumable products currently address the diffusion, oxidation and deposition steps used in the fabrication of solar cells, semiconductors, MEMS and the polishing of LEDs and newly sliced silicon wafers. The Company's products are recognized under the leading brand names Tempress Systems™, Bruce Technologies™, P.R. Hoffman™ and R2D automation™ and are sold to a global customer base consisting primarily of manufacturers of solar cells, integrated circuits and silicon wafers.

- Proven market leader; higher efficiency next generation technology solutions
- Collaborative relationships with strong core customers
- Financial strength to invest through full cycle
- Longer term, goal to expand solar and non-solar technology portfolio through highly relevant acquisitions
- Forward-thinking management with well-defined plan
- Strong execution track record

Company Information

Headquarters	Tempe, AZ
Founded	1981
Number of Employees	350*
Manufacturing	Europe and U.S.
Sales & Support	Global

Stock Information	(As of Dec. 31, 2012)
Last Trade	3.22
52-week Price Range	2.90 – 11.60
Shares Outstanding	9.48M
Market Capitalization	30.54M
Average Daily volume (3 mos.)	38,553
Fiscal Year End	September 30

*as of September 2012

Role of the Equipment Providers

- Improve cell efficiencies through technology differentiation
- Increase scale
- Improve throughput
- Reduce yield losses / wafer breakage
- Reduce energy use
- Reduce labor costs
- Enable new silicon based technologies
- Ensure quality / repeatability

Financials

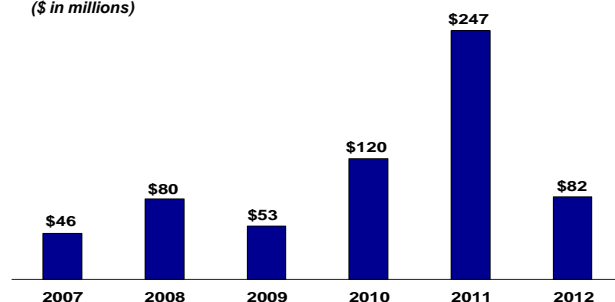
(In thousands except per share data)

	Ended September 30	
Statement of Operations	2012	2011
Net revenue	\$81,539	\$246,705
Gross margin	11%	37%
Net income attributable to Amtech	(\$23,031)	\$22,119
EPS diluted	(\$2.43)	\$2.41
Wtd shares o/s-diluted	9,471	9,764
Balance Sheet	9/30/2012	9/30/2011
Cash and cash equivalent	\$46,726	\$67,382
Stockholders' Equity	\$82,720	\$122,331

Annual Revenue

FYE 9/30

(\$ in millions)



Amtech Products, Brands and Applications

Process Equipment

Furnace Automation & Wafer Handling Systems

Wafer Carriers, Templates & Polishing Tools

BRUCE
AMTECH GROUP

TEMPRESS
AMTECH GROUP

R2D
AMTECH GROUP

PR HOFFMAN
AMTECH GROUP

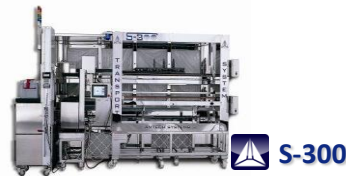


Diffusion

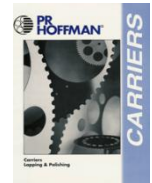


Ion Implant

PECVD



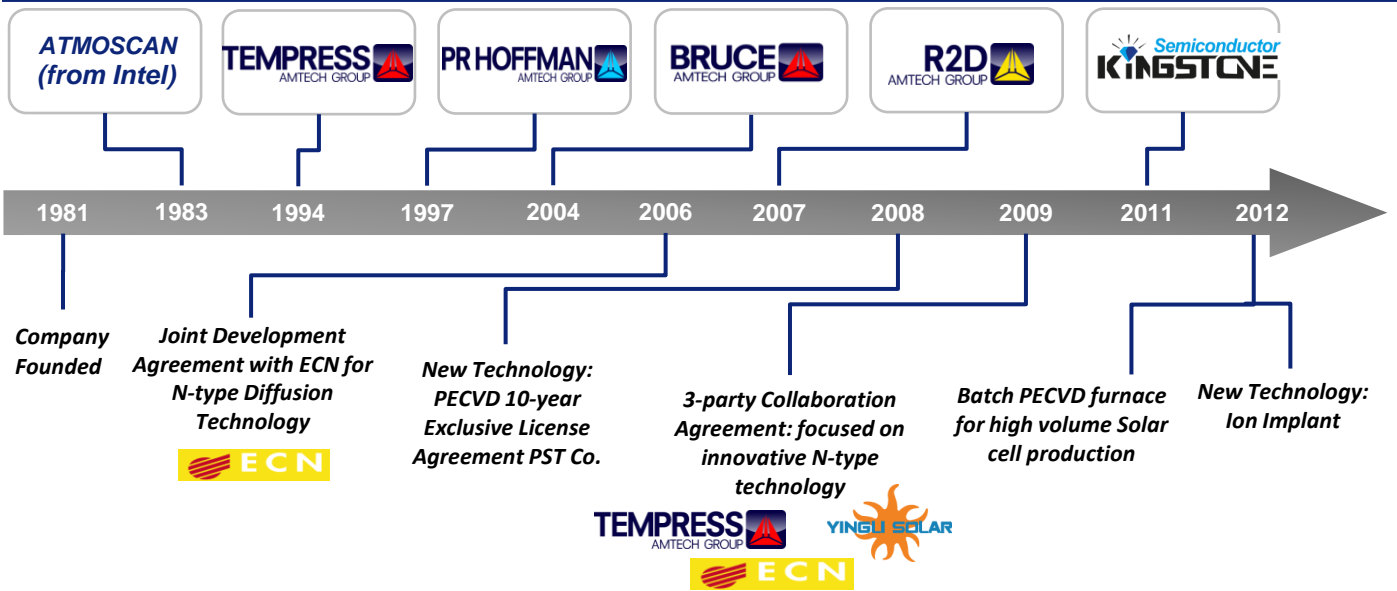
S-300



Solar Cells & Semiconductor Chips

LED & Silicon Wafers

Acquisitions



Innovation

Investor Relations Contacts

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