



Solid State Equipment Corporation

www.ssecusa.com

Corporate Office:

185 Gibraltar Road
Horsham, PA 19044
215-328-0700
Fax: 215-328-9410

Branch Offices:

Im Gewerbepark C-25
93059 Regensburg, Germany
49 (0) 941-46-36-115
Fax: 49 (0) 941-46-36-100

17F-1, No. 285, Sec 2
Kuang-Fu Road
Hsin Chu, Taiwan, R.O.C.
(886) 3-516-3235
Fax: (886) 3-516-3236

Rm 203, Spottiswoode Garden
1415 Huashan Road
Shanghai, P.R.C. 200052
(86) 21-5258-3909
Fax: (86) 21-6282-9036

FOR IMMEDIATE RELEASE

ISMI Selects SSEC for 450 mm Single Wafer Cleaning Processor

Austin, TX — The International SEMATECH Manufacturing Initiative (ISMI) has selected Solid State Equipment Corporation (SSEC) Single Wafer Cleaning Processor to clean particles and metallic contaminants from 450 mm Silicon Wafers. "SSEC's single wafer wet clean tool will be an integral part of ISMI's 450 mm program and we look forward to delivery of the tool," said Tom Abell, ISMI's 450mm Senior Advisor and Test Wafer Generation Project Manager. Abell noted, "SSEC's expertise and experience in wafer cleaning and large wafer processing clearly positioned their tool to benefit our program and the industry. Cleaning of single crystal silicon wafers is an important step in building 450 mm infrastructure and enabling particle experimentation on 450 mm prototype hardware."

The SSEC M3400 platform includes a molded chamber optimized for 450 mm wafers. This three station system provides single and double sided wafer cleaning, metals removal, point-of-use chemical blending, edge contact Automation and 3rd Party Certified Compliance of the 3400 Series with current SEMI Safety and Ergonomic Standards.

SSEC Chairman and CEO Rich Richardson noted "SSEC's focus on our core single wafer wet processing technology has positioned us well for this opportunity."

Solid State Equipment Corporation is a 43 year veteran manufacturer of single wafer wet cleaners and processors from its headquarters in suburban Philadelphia. SSEC maintains worldwide sales and technical service offices in Horsham, Pennsylvania; San Jose, California; Regensburg, Germany; Cramlington, England; Taiwan, R.O.C.; Shanghai, P.R.C; Woodlands, Singapore; Gyeonggi, R.O.K.; and Laguna, Philippines.

Solid State Equipment Corporation
Horsham, PA
215-328-0700
www.ssecusa.com
info@ssecusa.com