

PRESS RELEASE

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ÉCOLE de TECHNOLOGIE SUPÉRIEURE SELECTS OAI MASK ALIGNER TO EXPAND CAPABILITIES

San Jose, CA, Feb, 28, 2009: **OAI** has shipped its Model 800 Mask Aligner to École de Technologie Supérieure (**ÉTS**), Montreal, Canada. The OAI Model 800 Mask Aligner is a high performance, flexible system designed for both MEMS and Semiconductor lithography. This Model 800 Mask Aligner System is also equipped with special porous substrate holders designed by DuPont for thick film Fodel¹ lithography process. The system will be used in the Communications and Microelectronics Laboratory (LACIME LAB).

“**OAI** is pleased to work with **ÉTS**. The flexibility of the Model 800 at **ÉTS** will give the university a unique position to provide research in the areas of MEM’s as well as semiconductor lithography, and LTCC processing. This system is designed to be enhanced for multiple uses by adding nano imprinting and microfluidic liquid photopolymer modules in the future.” said Dr. Charles Turk, President of OAI.

Dr. Ammar Kouki, Director of the LACIME LAB also added, “This OAI system is a cornerstone for our LTCC/Microsystems hybrid prototyping facility and will enable our researchers, as well as our many industrial partners, to carry out state of the art research on highly integrated and multifunctional Microsystems-enabled electronics”. He also added “we look forward to continued collaboration with OAI as we add more capabilities to our microfabrication infrastructure in the future”

OAI develops and manufactures standard and specialized mask aligners, UV exposure systems, light sources, and custom-engineered systems for both Surface and Bulk MEMS, Nano Technology, and Semiconductor markets. For further information contact: OAI, 685 River Oaks Parkway, San Jose, CA 95134 at 408/232-0600 or e-mail: sales@oainet.com

ÉTS is a leading engineering school in Canada offering bachelor, master’s and Ph.D. programs in several engineering disciplines. **ÉTS** has particularly close ties to industry with many of its faculty members having industrial R&D work experience.

1. *Fodel is a trademark of the DuPont Corporation*