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For Immediate Release

SUSS MicroTec Selects Cimetrix Factory Automation Software

SALT LAKE CITY, Utah—February 22, 2005—Cimetrix (OTC: CMXX), a leader in factory connectivity software, announced today that Europe's leading supplier of production and process technology for the semiconductor industry, SUSS MicroTec Lithography GmbH, selected Cimetrix's CIM300™ and CIMConnect™ for use in its Lithopack 300. The integration of the Cimetrix software will allow SUSS MicroTec to quickly develop the necessary connectivity interfaces on their 300 mm process tool equipment to meet Semiconductor Equipment and Materials International (SEMI) standards requirements of 300 mm fabs.

“We were looking for a rapid implementation of the SECS/GEM as well as the 300 mm standards that would allow us to concentrate on the automation of our tool and at the same time reduce costs and software development time,” explained Dr. Alexander Hille, software development manager of SUSS MicroTec Lithography GmbH. “Cimetrix has been a long-time leader in this area and we feel confident relying on their expertise. The excellent level of technical support Cimetrix has provided has already proven instrumental in the success of our integration project.”

SUSS MicroTec offers a complete range of mask aligners for high-end fab automation, volume production and R&D environments. SUSS MicroTec uses the CIMConnect software package to provide SECS/GEM functionalities on its 200 mm tools and the CIM300 software package to provide full 300 mm factory automation functionalities on its LithoPack 300. The LithoPack 300 is SUSS MicroTec's newest 300 mm lithography cluster which consists of a MA300 mask aligner module linked to an ACS300 spin-coating system. The LithoPack300 is specifically designed for wafer bumping and wafer-level packaging applications on 300 mm wafers.

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About Cimetrix Incorporated

Cimetrix Incorporated, headquartered in Salt Lake City, Utah, is a leading developer of software products for equipment connectivity and advanced motion control. Connectivity products include CIM300, an award winning product family for 300mm semiconductor tools and CIMConnect, a family of enabling general-purpose connectivity solutions for 200mm tools and printed circuit board equipment. Cimetrix's latest software offering, CIMPortal, targets new e-manufacturing initiatives and is based on the Interface A equipment communications standards from Semiconductor Equipment and Materials International (SEMI). Motion control products include Cimetrix Open Development Environment (CODE) product family, which provides PC based solutions for motion intensive applications such as surface mount technology equipment, electronics assembly equipment, robotics, and machine tools. For more information, please visit www.cimetrix.com.

Forward-looking Statement Disclaimer: The matters discussed in this news release include forward-looking statements made by the company's senior management that involve risks and uncertainties including but not limited to economic conditions, industry conditions, trade environment, competitive and technical advantages of CIM300 and CIMConnect and other risks discussed more fully in filings by the company with the Securities and Exchange Commission. Reference is made to the company's most recent Forms 10K and 10Q, which detail such risk factors.

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