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For Immediate Release

Cimetrix's Brian Rubow Succeeds Intel's Bill Miller as Co-Chair of SEMI DDA Taskforce

SALT LAKE CITY, Utah – December 20, 2007 – Cimetrix, Inc. (OTC: CMXX), a leading provider of factory automation solutions to the global semiconductor and electronics industries, announced today that Brian Rubow, one of its principal engineers, has been appointed to Co-Chair the SEMI Diagnostic Data Acquisition (DDA) Task Force. The Task Force spearheads the development and global acceptance of key Electronic Data Acquisition (EDA) SEMI standards also known as Interface A. These standards play a key role in the semiconductor manufacturing process. Rubow succeeds Intel's Bill Miller and will share leadership of the Task Force with Harvey Wohlwend of the International SEMATECH Manufacturing Initiative (ISMI).

“Cimetrix has developed a reputation throughout the industry as a leader and resource for the new SEMI EDA standards,” noted Dave Faulkner, executive vice president of Cimetrix. “We are honored that Brian has been selected to co-chair the DDA Task Force with ISMI. In this role, we will continue to work diligently to help customers and members develop a seamless migration path to these critical new standards. This is a great opportunity for Brian and Cimetrix to continue to collaborate with industry experts worldwide to guide the adoption of EDA.”

Rubow holds a Bachelor of Science Degree in Mechanical Engineering and a Masters of Science degree in Manufacturing Engineering from Brigham Young University. He has been a principal engineer at Cimetrix since June of 1993 and a software programmer since 1988. He has been working with the SEMI standards since 1995 and has been instrumental in the Company's development of EDA software solutions.

About Cimetrix Incorporated

Cimetrix is a software company that designs, develops, markets, and supports factory automation solutions worldwide. Cimetrix's connectivity software allows equipment manufacturers to quickly implement the SECS/GEM and EDA standards, with over 10,000 connections shipped worldwide. The company also provides solutions to meet the 300mm SEMI communications standards, with equipment supplier installations in virtually every 300mm fab around the world. Additionally, Cimetrix's PC-based motion control software is used by leading equipment manufacturers for demanding robotic applications. Cimetrix provides total solutions for its customers with engineering services and passionate technical support. Major products include CIMConnect[™], CIM300[™], CIMPortal[™], CODE[™] (Cimetrix Open Development Environment), and the new EDAConnect[™]. For more information, please visit www.cimetrix.com.

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