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Memex Automation Moves Forward With New Releases of OEE + DNC Software

(OPENPRESS) September 1, 2010 -- Manufacturing shop floor productivity will take a much-needed step forward at the International Manufacturing Technology Show IMTS2010 being held September 13-18, 2010, Booth E-3868.

IMTS is the largest and longest running manufacturing technology trade show in the United States is held every other year at McCormick Place in Chicago, Ill. IMTS is ranked among the largest trade shows in the world. Recognized as one of the world's preeminent stages for introducing and selling manufacturing equipment and technology, IMTS attracts more than 92,000 visitors from every level of industry and more than 116 countries. IMTS is owned and managed by AMT – The Association For Manufacturing Technology.

Founded in 1902 as the National Machine Tool Builders' Association, AMT supports and promotes the U.S. manufacturing technology industry. The association provides U.S. builders of manufacturing systems with the latest information on technical developments, trade and marketing opportunities, and economic issues. It also gathers and disseminates information about world markets, promotes its members' products in those markets, and acts as a representative on manufacturing technology matters to governments and trade organizations throughout the world.

Memex Automation will unveil new releases of its flagship OEE + DNC software that improves CNC machine tool productivity, thereby allowing machines to operate more efficiently and therefore help companies be more productive.

In today's manufacturing world with individual machines being the islands of automation, managers and supervisors often do not have visibility or information about the machines operating status, let alone its performance characteristics and productivity. In many cases the machines are waiting not being utilized, often many hours per day.

Memex's new OEE + DNC software solves this problem by monitoring in real time the status of the machine, picking up signals of machine and being able to communicate through the Ethernet network to anyone in the enterprise Corporation. E-mails and text messages and active alerts along with specialized dashboards and visibility screens helped to make sure the company is maximizing utilization of their machines.

By assisting manufacturers to be more productive on a day by day operating basis, Memex is assisting the North American manufacturing sector to be more competitive on a global basis.

About Memex Automation Inc.

Memex Automation Inc., http://www.memex.ca, a unit of Astrix Networks Inc., was created to leverage the research and development of Memex Electronics, which was founded in 1992. Memex continues its tradition of serving the discrete manufacturing sector, supplying component hardware, memory upgrades, and visionary shop floor communication technology. Memex Automation products are "Automating the Automation" allowing a manufacturer to increase productivity and decrease costs. Memex Automation focuses on delivering value with Real-Time Machine Monitoring and Control, which utilizes OEE+DNC solutions that boost efficiency by up to fifty percent with minimal capital investment. Memex Automation is based in Burlington, Ontario.

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