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MAL MANUFACTURING AUTOMATION LABORATORIES, INC. EXPANDS PARTNERSHIP WITH SIEMENS PLM SOFTWARE TO DELIVER CAM-INTEGRATED MACHINING OPTIMIZATION SOLUTION FOR PROCESS PLANNERS AND NC PROGRAMMERS.

This new agreement enables MAL Inc. to offer the industry a product which uses real machining physics analysis – NPro CADCAM Software Plugin

MAL Inc. uses Siemens PLM Software technology, specifically NX™ Software – a leading integrated solution for computer-aided design, manufacturing and engineering (CAD/CAM/CAE), to enhance its current NC program research and development. This means that MAL Inc. can now offer its current and future customers its machining optimization tool: NPro CADCAM Software Plugin for NX™ software; which was previewed in beta form at IMTS 2014.

NPro is an advanced physics based process simulation and NC program optimization software. Unlike geometry and post-process based solutions, NPro allows process planners to visualize, simulate, and optimize NC tool paths directly in NX before resorting to costly physical trials. It only takes five minutes to learn and use NPro to simulate and optimize existing tool paths by selecting the desired operation, adjusting the settings, and simulating and optimizing at the click of a button within NX. NPro provides an unprecedented insight into machining performance through advanced cutting process simulations. With NPro, feed rates are automatically optimized by limiting cutting forces, power, torque, and chip loads on any one to five axis tool path.

"MAL Inc. is excited to join Siemens PLM Software's partner community. The strength of our two organizations working together will deliver significant value to our customers," said Yusuf Altintas, President, MAL Inc.

About MAL Manufacturing Automation Laboratories Inc.

MAL Inc. was founded in 1996 in Vancouver, Canada. Our company develops and markets the most advanced machining process simulation and optimization software on the market. We concentrate our software packages based on continuous research to guarantee the best possible machining solutions for our customers. For more information, visit us at www.malinc.com.

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To learn more about NPro technology, please contact MAL Inc. at sales@malinc.com and schedule an online demo session with one of our machining experts.

Note: NX is a trademark of Siemens Product Lifecycle Management Software Inc. or its subsidiaries in the United States and in other countries.