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EMA RoHS CIS Library Provides the Foundation for Environmentally Compliant Designs

Rochester, NY (July 18, 2006) – EMA Design Automation™, a full-service provider of Electronic Design Automation (EDA) solutions, today announced the availability of the EMA RoHS CIS Library. With the start of the EU RoHS legislation (July 1, 2006), nearly all electronic products that are currently designed and manufactured will require some amount of change. Today's environmentally-conscious world requires that circuits not only work, but that the parts in the design are RoHS compliant if shipped into the European Union.

“We are already seeing products being shut out of Europe due to the impact of RoHS and WEEE legislation,” said Manny Marcano, President and CEO at EMA. “We felt it was important to make this library available so that those companies that hadn't started on RoHS and WEEE compliance could get underway with a reliable base library.”

This starter library is configured to store the critical RoHS data (from the core component vendors represented) that is required to aid in supporting due diligence requirements with the compliance status of the parts. Determining compliance for RoHS is as simple as checking the RoHS compliance field; however, there is much more information required to ensure manufacturability, proof of compliance, and compliance for environmental regulations outside the European Union. To help with these types of concerns, the starter library includes fields such as *RoHS Compliance*

Status, RoHS Compliant Alternate Part, Materials Datasheet, Certificates of Compliance, and Manufacturer's Data Sheet. Having this type of data available during part selection allows an engineering team to select the proper parts for compliance in the design phase, reduce problems in the manufacturing phase caused by incompatible parts, and shorten the proof-of-compliance phase should the need arise. The starter library comes preconfigured with over 1,500 parts and is designed for easy expansion as needs grow.

For those who want to go beyond a starter library, EMA offers a complete Compliance by Design™ methodology—EMA Engineering Data Management™ (EDM). It provides data management tools, integrated CAD tools, and component engineering services for a complete solution for RoHS compliance, due diligence justification, and WEEE reporting.

The EMA RoHS CIS Library is available now and is currently free to EMA customers who purchase or upgrade to Cadence® OrCAD® Capture CIS before September 30, 2006. For additional information, visit www.ema-eda.com or call EMA at 877-362-3321

About EMA Design Automation, Inc.

EMA Design Automation, Inc. is a full-service provider of Electronic Design Automation (EDA) solutions including software tools, consulting services, environmental compliance solutions, product training, and technical support for the entire PCB and custom integrated circuit design process. EMA was founded in 1989 and has been a Cadence distributor since 1998. Staffed with experienced engineers, EMA offers EDA design solutions tailored to the needs of each individual customer. EMA is a privately held corporation headquartered in Rochester, New York. Visit EMA at www.ema-eda.com for more information.

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