



FOR IMMEDIATE RELEASE

Contact Information:

Janet Roberts  
949-443-1695  
[Janet@GJRoberts.com](mailto:Janet@GJRoberts.com)

### **RadiSys Chooses the Cadence Allegro Platform as Its Worldwide PCB Design Solution**

Rochester, NY – January 27, 2005 – Today, EMA Design Automation™, a Cadence Design Systems, Inc., solutions provider, announced that RadiSys Corp. (Nasdaq: RSYS) has adopted the Cadence® Allegro® system interconnect design platform 600 series for company-wide usage. RadiSys has design centers worldwide and develops advanced embedded solutions for the commercial, enterprise and service provider markets. These complex designs demand that the software tools employed handle high-speed design requirements and very dense, refined designs. RadiSys required a tool to support complex constraint-driven designs, front to back, with seamless integration throughout all facets of the design process.

“The speeds of our applications are too fast and the designs too complex to insure high quality, consistent, reliable output, without a world-class tool infrastructure in place,” said Bob Brady, Manager, Global Infrastructure at RadiSys. “The Allegro 600 series, coupled with EMA’s level of support and dedication to its customers, made this a win-win decision for us.”

RadiSys is a leading innovator and provider of advanced embedded platforms used in medical imaging, test & measurement, storage, switching, wireless and next generation network applications among others. These highly sophisticated applications require input from many individuals and the need to be able to transfer knowledge easily. The constraint-driven flow enabled by the Allegro PCB Design 600 Series and its constraint management system allows designers to easily pass rules and constraints between the designer, layout, and simulation engineers.

“We did a head-to-head comparison with the competition. The Allegro 600 Series got the job done where others couldn’t or took much more time and effort,” said Brady. “Now, we are able to better serve our customers by producing designs with fewer spins due to the signal integrity analysis capabilities seamlessly integrated into the entire Allegro PCB design flow.”

“RadiSys, like many of our other customers, chose to purchase from EMA because of the leading-edge Cadence tools we provide and the superior support of our engineers and sales staff,” said Manny Marcano, President and CEO of EMA Design Automation. “The level of service and dedication we provide has proven to be invaluable to our customers.”

#### RadiSys

RadiSys (Nasdaq: RSYS) is the leading provider of advanced embedded solutions for the commercial, enterprise, and service provider systems markets. Through intimate customer collaboration, and combining innovative technologies and industry leading architecture, RadiSys helps OEMs bring better products to market faster and more economically. RadiSys products include embedded boards, platforms and systems, which are used in today's complex computing, processing, and network intensive applications. Visit [www.radisys.com](http://www.radisys.com) for more information or call 800-950-0044.

#### About EMA Design Automation, Inc.

EMA Design Automation, Inc. is a full-service provider of electronic design automation solutions including software tools, consulting services, product training, and technical support for the entire PCB design process. Founded in 1989 and a Cadence distributor since 1998, EMA is staffed with experienced engineers and 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](http://www.ema-eda.com) for more information.

###

Cadence and Allegro are registered trademarks of Cadence Design Systems, Inc. EMA Design Automation is a trademark of EMA Design Automation, Inc. All other trademarks in this release are the property of their respective owners.