

## Optimal Corporation Elects Dr. Andreas Cangellaris as Technical Advisor

SAN JOSE, Calif. – (BUSINESS WIRE) – November 4, 2003 – Optimal Corporation, a leading provider of signal integrity electronic design automation software serving the semiconductor industry, today announced the election of Dr. Andreas Cangellaris as technical advisor. Dr. Cangellaris is a leading expert in computational electromagnetics and signal integrity analysis. His research activities have led to the development of several of the methodologies and computer-aided design tools used today in support of signal integrity and noise aware high-speed interconnect and package electrical design. Dr. Cangellaris has authored and co-authored more than 150 scientific journal and conference papers in these areas. In 2000, Dr. Cangellaris was elected as an IEEE Fellow for his "contributions to methodologies and algorithms for modeling and simulation of the electromagnetic behavior of high-speed interconnections and electronic packages."

"Optimal Corporation has unique full-wave and signal integrity solutions," said Dr. Cangellaris. "I'm excited to be part of a team committed to pioneering the next-generation EDA software for high-speed interconnect designs."

"Dr. Cangellaris' superior vision and expertise in high-speed signal integrity analysis will be a tremendous asset to the development and enhancement of Optimal's current and future generation products." said Dr. Ching-Chao Huang, Chief Technical Officer of Optimal.

Dr. Cangellaris co-founded the IEEE Topical Meeting on Electrical Performance of Electronic Packaging, a conference considered to be premier in the area of package electrical analysis and design. He is also an active participant in the Electronic Components and Technology Conference and serves as member of the Technical Program Committee for the International Microwave Symposium.

Dr. Cangellaris is Professor of Electrical and Computer Engineering at the University of Illinois, Urbana-Champaign. From 1985 to 1987, Dr. Cangellaris worked as senior research engineer in the Department of Electronics Engineering in General Motors Research Laboratories. Prior to joining the University of Illinois in 1997, Dr. Cangellaris was on the faculty of the ECE Department at the University of Arizona. Dr. Cangellaris received the Diploma in electrical engineering in 1981 from the Aristotle University of Thessaloniki, Greece, and an MS and PhD in electrical engineering, from the University of California at Berkeley in 1983 and 1985, respectively.

### About Optimal Corporation

Optimal is a leading provider of high signal integrity design tools. The company's breakthrough technology and engineering expertise have helped leading chip and system companies solve challenging high-speed design problems and bring industry-leading products to market. Additional information may be obtained online at [www.optimalcorp.com](http://www.optimalcorp.com) or by e-mailing [info@optimalcorp.com](mailto:info@optimalcorp.com).

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