# *Press Release*

**For Immediate Release**

# TriQuint Expands Use of AWR's Microwave Office 2003 for Next-Generation MMIC Design Requirements

*New Agreement Reinforces Commitment to AWR EDA Products*

**EL SEGUNDO, Calif. — February 16, 2004 —** Applied Wave Research, Inc. (AWR™), a leading provider of high-frequency electronic design automation (EDA) tools, today announced an agreement with TriQuint Semiconductor, Inc. (Nasdaq: TQNT), that significantly increases the use of AWR's monolithic microwave integrated circuit (MMIC) design tools throughout its Richardson, TX operation.

TriQuint, a recognized world leader in GaAs MMIC technology, offers an unparalleled selection of microwave and millimeter-wave ICs and discrete products covering frequencies through 80 GHz. TriQuint will utilize AWR's Microwave Office™ 2003 software to streamline the development of its components, which are deployed in a wide array of advanced communications applications throughout the world.

Commenting on the decision to expand the use of Microwave Office software, Eli Reese, TriQuint's design engineering director, said, "We have seen significant improvements in engineering productivity since we incorporated Microwave Office™ software into our design flow."

Chuck Campbell, Ph.D., TriQuint's MMIC design manager, added, "I am excited about the improved productivity we have seen with the Microwave Office design suite and am confident about the decision to expand the use of the product within the division."

**About TriQuint:**

TriQuint Semiconductor, Inc. (Nasdaq: TQNT) is a leading supplier of high performance products for communications applications. The company focuses on the specialized expertise, materials and know-how for RF/IF and optical applications. The company enjoys diversity in its markets, applications, products, technology and customer base. Markets include wireless phones, base stations, optical networks, broadband and microwave equipment, and aerospace and defense. TriQuint provides customers with standard and custom product solutions as well as foundry services. Products are based on advanced process technologies including gallium arsenide, indium phosphide, silicon germanium, and surface acoustic wave (SAW). TriQuint customers include major communications companies worldwide. TriQuint has manufacturing facilities in Oregon, Texas, Pennsylvania and Florida, as well as production assembly plants in Costa Rica, Mexico and China, and design centers in New England, Germany and Taiwan. All manufacturing and production facilities are registered to the ISO9001:2000 international quality standard.

TriQuint is headquartered at 2300 NE Brookwood Parkway, Hillsboro, OR 97124 and can be reached at 503/615-9000 (fax 503/615-8900). Visit the TriQuint web site at http://www.triquint.com.

**About Applied Wave Research, Inc.**

Applied Wave Research is a leading supplier of high-frequency electronic design automation (EDA) products for the design of wireless telecommunications equipment, semiconductors, high-speed computers, networking systems, and a variety of other electronics-based products. AWR is a privately held company and has development offices, sales offices, training centers, and global distribution. AWR launched its first

product in 1998 and today has over 400 customer companies worldwide, including virtually every major high-frequency electronic component and system supplier. The company is located at 1960 East Grand Avenue, Suite 430, El Segundo, California 90245. For more information about AWR and its products, please visit www.mwoffice.com or call 310-726-3000.



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**For more information, please contact:**

Ann Shubnell, Marketing Communications
Applied Wave Research, Inc.
1960 East Grand Avenue, Ste. 430, El Segundo, CA 90245
Tel 310-726-3000 – Fax 310-726-3005
info@mwoffice.com

Heidi Vantulden - For Applied Wave Research, Inc.
Bluestone PR, Inc.
Tel 503-524-9799
heidi@bluestonepr.com