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INFINIA CORPORATION NAMES NEW VICE PRESIDENTS, PROMOTES MANAGERS IN ALIGNING EXECUTIVE TEAM

Kennewick, WA, July 7, 2005 – INFINIA Corporation (formerly Stirling Technology Company) has named two new vice presidents and promoted two managers to the company’s executive team. The promotions were announced by INFINIA president and chief executive officer, J.D. Sitton.

Dr. Songgang Qiu (pronounced “chew”) has been named Vice-President, Research and Development. Dr. Qiu previously was Director of Engineering. Peter Brehm was promoted to Vice President of Strategic Development and Government Programs, from his previous position as Director, Government Programs. Both vice president positions are new positions at INFINIA.

Terry L. Smith has been named Director of Engineering, succeeding Dr. Qiu. And Craig Hosking has been promoted to Program Manager of INFINIA’s Space Radioisotope Generator Program, succeeding Smith. All report to Sitton.

“These promotions and management team additions will help drive INFINIA’s continued growth,” said INFINIA CEO Sitton. “Songgang, Terry, Craig and Peter are proven performers that have already had a significant impact on INFINIA’s business and strategic plan. These promotions strengthen our management team, improve the company’s ability to support our existing clients and to expand into commercial markets.”

Dr. Qiu will establish a formal R&D function at INFINIA to manage specific development programs, said Sitton. The R&D group is chartered to implement specific hardware and technologies necessary to meet INFINIA’s long-term plans and to solve specific technical challenges put forward by individual INFINIA programs, he added.

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Brehm, in his new role, will work with the CEO's office on significant strategic opportunities and is responsible for growing and managing INFINIA's business with various government agencies, Sitton said.

Smith is responsible for ensuring that all engineering and technical resources are in place for INFINIA to accomplish its plans. Hosking is in charge of INFINIA's space engine program and its contract with Lockheed Martin Space Systems Company in delivering power generation systems to NASA for use in future deep space missions.

Dr. Qiu, a recognized international expert in Stirling cycle technology, holds a Ph.D. in mechanical engineering from the University of Minnesota. Dr. Qiu has been with INFINIA since 1997.

Brehm has an MBA in finance and entrepreneurship and Bachelor's degrees in both mechanical engineering and economics, all from Rice University. He joined INFINIA in 2003.

Smith, an experienced project manager and design engineer, joined INFINIA in 2003 from the Boeing Company. He holds a mechanical engineering degree from the University of Wyoming.

Hosking holds Masters and Bachelors degrees in Aeronautics and Astronautics from the University of Washington. He joined INFINIA in 2004 and has held lead engineer positions at both Pratt & Whitney and Boeing.

INFINIA Corporation is a leading developer of extremely reliable Stirling-cycle based products and technologies. The Kennewick, WA based company has developed power systems for demanding applications ranging from on-board power supplies for deep space exploration vehicles to residential and commercial power and cooling systems. INFINIA's systems can operate on concentrated solar energy, bio-mass and other renewable fuels, natural gas, diesel fuel, and propane. INFINIA's systems can operate in virtually any environment without maintenance for many years.

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