



VORAGO Technologies Awarded U.S. Air Force AFWERX Phase II SBIR Grant for Flight Qualification of Rad-Hard Microcontroller

Austin, Texas — March 11th, 2019 — VORAGO Technologies, a leading provider of radiation-hardened and extreme temperature embedded systems technology, has been awarded an AFWERX Small Business Innovation Research (SBIR) Phase II grant from the U.S. Department of Defense and the U.S. Air Force.

The project that is now underway utilizes VORAGO's disruptive radiation-hardening technology and is an extension of the successful phase I effort to provide a state-of-the-art, rad-hard microcontroller that is qualified to meet Air Force requirements.

The new microcontroller is supported by a broad range of development tools to simplify code development and optimize code reuse. This architecture can be used for many years by the U.S. Air Force in many different platforms with significant software reuse. This shortens development time and reduces development costs.

"We are delighted that the U.S. Air Force recognizes and supports VORAGO's unique capability in developing innovative technology for high-reliability applications," said Bernd Lienhard, chief executive officer of VORAGO Technologies. "VORAGO's HARDSIL[®] technology and our ability to optimize size, weight and power consumption will allow the U.S. Air Force to develop optimized and robust next-generation electronics systems."

About VORAGO Technologies

VORAGO Technologies is a privately held, high technology company based in Austin, TX with patented and proven solutions that enable electronics systems for extreme temperature and radiation environments. VORAGO's patented HARDSIL[®] technology uses cost effective high volume manufacturing to harden any commercially designed semiconductor component for extreme environment operation. VORAGO Technologies opens up a new world of possibilities for your designs, no matter how hostile the environment. www.voragotech.com

ABOUT SBIR

The Small Business Innovation Research (SBIR) program is a highly competitive program that encourages domestic small businesses to engage in Federal Research/Research and Development (R/R&D) that has the potential for commercialization. Through a competitive awards-based program, SBIR enables small businesses to explore their technological potential and provides the incentive to profit from its commercialization. By including qualified small businesses in the nation's R&D arena, high-tech innovation is stimulated and the United States gains entrepreneurial spirit as it meets its specific research and development needs. For more information on SBIR, visit <https://www.sbir.gov>

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