

RFM News Release

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RF Monolithics and Q-DOT Receive SBIR Contract Awards

DALLAS, TEXAS, (December 9, 2003) RF Monolithics, Inc. [NASDAQ:RFMI] (RFM) and Q-DOT, Inc. (Q-DOT) of Colorado Springs, Colorado, jointly announced today that they have received notice of award for two Phase I Small Business Innovation Research (SBIR) contracts sponsored by the U.S. Army to develop advanced components and subsystems for ad hoc sensor networks.

The two winning proposals were entitled “*Sensor Node Radio for Ad Hoc Sensor and Munitions Networks*” and “*Networked System-on-a-Chip for Command, Control, Communications, Computers, Intelligence, Surveillance, and Reconnaissance (C4ISR)*”. The proposals were submitted to the U.S. Army Communications-Electronics Command (CECOM) by Q-DOT, with RFM in a support/subcontract role. The “*Sensor Node...*” program proposes the use of RFM’s third generation Virtual Wire® transceiver chip, presently in development, in a low-cost, low-power sensor node assembly. The “*Networked System-on-a-Chip...*” program proposes the extension of RFM’s ultra low-power Virtual Wire® transceiver technology to realize a custom system-on-a-chip for the same application.

“Working with RFM to exploit their low-power transceiver technology for advanced Army requirements is clearly aligned with Q-DOT’s advanced I.C. design capabilities,” stated Tom Linnenbrink, Q-DOT’s president and technical director. “The achievement of these program goals could lead to the deployment of critical intelligence gathering systems in support of military actions as well as the definition of a new class of sensor products for the commercial markets.”

“We were excited to support Q-DOT’s proposals furthering our strategic goal to establish a presence in the ad hoc wireless network community as well as the opportunity to extend our core Virtual Wire® transceiver technology to address the Army’s strategic objectives” said Robert Kansy, RFM’s vice-president engineering.

The Virtual Wire® Product

Virtual Wire® products are fully functional radio frequency transmitters, or receivers and transceivers based on proprietary amplifier-sequenced hybrid (ASH) radio architecture. This architecture integrates RF ICs with surface acoustic wave filtering and frequency control devices in a single hybrid package, which greatly simplifies and accelerates RF design tasks. No external RF filters, intermediate frequency filters, resonators or crystals are required. All critical interconnections between the IC and the filtering and frequency control devices are implemented in the self-shielding hybrid package. ASH radios are optimized for a given application by selecting non-critical base-band and antenna tuning components. RFM's Virtual Wire® product line has been developed to support products manufactured each year that utilize low-power wireless technology for data links, telemetry, control and security. New applications for low-power wireless connectivity are emerging continuously and the potential applications are limited only by the customers' imagination.

About Q-DOT

Q-DOT, Inc. is a contract research and development (R&D) corporation advancing the state-of-art in data acquisition, signal processing, imaging, and communications. Q-DOT is a wholly owned subsidiary of Simtek Corporation. Simtek is listed under the symbol SRAM on the OTC Electronic Bulletin Board. Simtek develops, manufactures, and sells integrated

circuit products worldwide. Its product lines include nonvolatile SRAM, Value-Added-Memory (VAM) and, through its merger with Q-DOT, data communications. More information about Q-DOT can be found at www.qdot.com.

About RFM

RFM, headquartered in Dallas, Texas, is a leading developer, manufacturer and supplier of a broad range of radio frequency components and modules based on surface acoustic wave technology for the automotive, consumer, distribution, industrial, medical and telecommunication, markets worldwide. Find out more about RFM by visiting www.rfm.com.

* Certain names or marks mentioned herein may be claimed as the property of others.

Forward-Looking Statements:

This news release contains forward-looking statements made pursuant to the Safe Harbor Provision of the Private Securities Litigation Reform Act of 1995 that involve risks and uncertainties. Statements of the Company's plans, objectives, expectations and intentions involve risks and uncertainties. Statements containing terms such as "believe", "feel", "expects", "plans" "anticipates" or similar terms are considered to contain uncertainty and are forward-looking statements. Further, the Company's actual results (and those of Q-DOT) could differ materially from those discussed. Factors that could contribute to such differences include, but are not limited to, general economic conditions, acts of war and acts of terrorism, as they affect the Company's customers and manufacturing partners; the timely development, acceptance and pricing of new products; the successful implementation of improved manufacturing processes; the dependence on offshore manufacturing; the impact of competitive products and pricing; availability of sufficient materials, labor, and assembly capacity to meet product demand; as well as the other risks detailed from time to time in the Company's SEC reports, including the report on Form 10-K for the year ended August 31, 2003. The Company does not assume any obligation to update any information contained in this release, or for statements made herein by representatives of Q-DOT.