

RFM News Release

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RF MONOLITHICS ANNOUNCES ITS SELECTION AS A FILTER SUPPLIER FOR NEW WIRELESS BASE STATIONS AND PRODUCTION SHIPMENTS

DALLAS, TEXAS, (February 5, 2004) RF Monolithics, Inc. [NASDAQ:RFMI] (RFM) today announced that a major telecom and wireless infrastructure supplier has chosen RFM to manufacture custom intermediate frequency (IF) filters for its CDMA and CDMA2000 3rd generation (3G) cellular base stations. RFM has begun production shipments of these products, which are based on surface acoustic wave (SAW) technology.

Dr. Jidong Dai, Executive Director of RFM's Communications Product Group, commented, "RFM also provides IF SAW filters for GSM, GPRS and EDGE base stations. We have remained in existing platforms throughout the telecom downturn as well as secured new design wins with other wireless infrastructure providers. CDMA and CDMA2000 technologies represent additional new opportunities for us. We are pleased to see production shipments to a global telecom giant, who is a leading supplier of 3G wireless infrastructures."

President and CEO David Kirk stated, "The telecom market currently represents approximately 14% of RFM's revenue. The inclusion of our filters in this latest technology should help maintain and potentially grow sales as the telecom market strengthens, particularly in the wireless sector. The development and shipment of products for CDMA and CDMA2000 technologies shows our commitment to the telecom market, and is just one more example of how RFM is helping to define what *Wireless is...™*."

About CDMA, 3G and CDMA2000

Code Division Multiple Access (CDMA) technology is one of the driving forces behind cellular networks around the globe with over 175 million subscribers using the technology worldwide. 3G is the term used to describe next generation mobile services, which provide better quality voice, and high-speed Internet and multimedia services. CDMA2000 is one of the 3G standards with the ability to support both voice and data services on the same carrier, making it cost effective for wireless operators.

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 telecommunications markets worldwide. Find out more about RFM by visiting our corporate website: www.rfm.com or our applications website: www.wirelessis.com.

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", "should" "anticipates", "potentially" or similar terms are considered to contain uncertainty and are forward-looking statements. Further, the Company's actual results 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.