

RFM News Release

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RF MONOLITHICS, INC. ANNOUNCES ADDITIONS TO WIRELESS SYSTEMS GROUP

DALLAS, TEXAS, (August 9, 2005) RF Monolithics, Inc. [NASDAQ:RFMI] (RFM) today announced the appointment of Wayne Stargardt to the position of Director of Marketing, Wireless Systems, and Duane Covell, to the position of Director of OEM Sales, Wireless Systems. In these positions, Mr. Stargardt and Mr. Covell will expand RFM's sales and marketing presence in emerging wireless systems markets.

Mr. Stargardt has over 25 years of effective business experience in engineering, marketing and management. He was most recently Vice President, Sales and Marketing at SensorLogic Inc. Prior to that, Mr. Stargardt was a Senior Vice President of WebLink Wireless, Inc., formerly PageMart Wireless. Mr. Stargardt also served as Vice President, Marketing for Pinpoint Communications, Inc., a Vice President at Harris Corporation and Harris Adacom and was a Senior Associate at Booz, Allen & Hamilton, Inc., a management consulting firm. Mr. Stargardt holds a Masters of Science degree in Mechanical Engineering, two Bachelor of Science degrees, one in Mechanical Engineering and one in Management all from Massachusetts Institute of Technology. Mr. Stargardt also has a Masters of Business Administration degree from the Harvard Graduate School of Business.

Mr. Covell has over 20 years of effective business experience in sales and sales management. He was most recently Vice President North American Sales for Plexus Corp., where he was instrumental in providing product realization services to original equipment manufacturers and other technology companies in the networking, data communications, telecommunications, medical, industrial, commercial, computer and transportation industries. Prior to that, Mr. Covell was Vice President of Marketing before being named Central Regional Sales Vice President for Nu Horizons Electronic Corporation. Mr. Covell also served as Director of Sales for Dallas Semiconductor and was a Sales Manager of Murata Electronics North America and TRW Electronics Components Group. Mr. Covell holds a Bachelor of Science degree from Towson State University.

“The appointment of Wayne and Duane to these positions reflects RFM’s commitment to leadership and the growth of the wireless systems area,” said Joe Andrulis, Vice President of Marketing and manager of RFM’s Wireless Systems Group. “Both have excellent track records of results in marketing and sales. Their experience in product marketing and sales will serve RFM’s wireless system focus well. They will be instrumental in the execution of our plans and the success of the Wireless Systems Group.”

About RFM

Celebrating over 25 years of low-power wireless solutions, RFM, headquartered in Dallas, Texas, is a leading designer, developer, manufacturer and supplier of radio frequency wireless solutions enabling wireless connectivity for the automotive, consumer, industrial, medical and communications markets worldwide, allowing our customers to provide products and services that are both cost effective and superior in performance. RFM’s wireless solutions are supported by industry leading customer service. For more information on RF Monolithics, Inc., please visit our websites at <http://www.rfm.com> and <http://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", "plans" "anticipates" or similar terms are considered to contain uncertainty and are forward-looking statement, 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, 2004. The Company does not assume any obligation to update any information contained in this release.

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