

RFM News Release

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RFM ANNOUNCES RESULTS OF VOTING AT 2010 ANNUAL MEETING OF STOCKHOLDERS

DALLAS, TEXAS, (January 20, 2010) RF Monolithics, Inc. (“RFM” or “the Company” [NASDAQ: RFMI]), a leader in machine-to-machine (M2M) wireless communications, announced that its stockholders approved all of the proposals considered at its Annual Meeting of Stockholders, held today.

At the Annual Meeting of Stockholders, RFM stockholders voted to elect the five nominees to the Board of Directors, which are Michael R. Bernique, William L. Eversole, Rick L. Herrman, David M. Kirk and Jonathan W. Ladd.

Also, stockholders ratified the appointment of McGladrey & Pullen, LLP as the independent auditors of the Company for the fiscal year ending August 31, 2010.

Total shares represented at the meeting were 7,544,071, representing approximately 75% of the total shares outstanding as of the record date, December 7, 2009. Final tabulations will be included in the Company’s Form 10Q to be filed on or about April 14, 2010.

About RFM

RF Monolithics, Inc., headquartered in Dallas, Texas, is a provider of solutions-driven, technology-enabled wireless connectivity for a broad range of wireless applications—from individual standardized and custom components to modules for comprehensive industrial wireless sensor networks and machine-to-machine (M2M) technology. For

more information on RF Monolithics, Inc., please visit the Company's website at <http://www.RFM.com>.

Forward-Looking Statements

This news release and the aforementioned webcast 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 plans, objectives, expectations and intentions of RFM and/or its wholly-owned subsidiaries (collectively, the "Company" or "we") involve risks and uncertainties. Statements containing terms such as "believe", "expect", "plan", "anticipate", "may" or similar terms are considered to contain uncertainty and are forward-looking statements. Such statements are based on information available to management as of the time of such statements and relate to, among other things, expectations of the business environment in which we operate, projections of future performance, perceived opportunities in the market and statements regarding our mission and vision, future financial and operating results. Such statements are not guarantees of future performance and involve certain risks, uncertainties and assumptions, including risks related to economic conditions as related to our customer base, collection of receivables from customers who may be affected by economic conditions, maintaining favorable terms of sales with customers and suppliers, the highly competitive market in which we operate, rapid changes in technologies that may displace products sold by us, declining prices of products, our reliance on distributors, delays in product development efforts, uncertainty in customer acceptance of our products, changes in our level of sales or profitability, manufacturing and sourcing risks, availability of materials, cost of components for our products, product defects and returns, as well as the other risks detailed from time to time in our SEC reports, including the report on Form 10-K for the year ended August 31, 2009. We do not assume any obligation to update any information contained in this release.

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