



DIVISION OF
CORPORATION FINANCE

UNITED STATES
SECURITIES AND EXCHANGE COMMISSION
WASHINGTON, D.C. 20549

December 21, 2011

Via Facsimile

William A. Priddy, Jr.
Chief Financial Officer, Corporate Vice
President of Administration and Secretary
RF Micro Devices, Inc.
7628 Thorndike Road
Greensboro, North Carolina 27409-9421

Re: RF Micro Devices, Inc.
Form 10-K for the fiscal year ended April 2, 2011
Filed June 1, 2011
File No. 000-22511

Dear Mr. Priddy:

We have completed our review of your filing. We remind you that our comments or changes to disclosure in response to our comments do not foreclose the Commission from taking any action with respect to the company or the filing and the company may not assert staff comments as a defense in any proceeding initiated by the Commission or any person under the federal securities laws of the United States. We urge all persons who are responsible for the accuracy and adequacy of the disclosure in the filing to be certain that the filing includes the information the Securities Exchange Act of 1934 and all applicable rules require.

Sincerely,

/s/ Martin James

Martin James
Senior Assistant Chief Accountant