

NORTHWEST EMC, INC.

22975 NW Evergreen Parkway, Suite 400
Hillsboro, OR 97124

November 14, 2003

Dear Application Examiner:

On behalf of Intermec Technologies Corporation, Northwest EMC Inc is submitting this application for the Class II Permissive Change of Intermec's WN-5MP01 transmitter, FCC ID: HN2WN-5MP01. This RF module is compliant with IEEE 802.11a specifications, and is used only in the applicant's WA21 and WA22 access points as a mobile transmitter. Approval is sought for co-location with a new 802.11b/g radio module, Intermec Model 802MIG2 (FCC ID: HN2WAMIG2).

Each access point can accommodate two radio modules. The WN-5MP01 can be co-located with another identical radio, or with an 802.11b/g radio (FCC ID: HN2WAMIG2). The radios can transmit simultaneously, but not on the same channel. Each radio transmits through its own antenna.

The technical report and associated exhibits are supplied in support of the co-location of the radio modules in the WA21 and WA22 access points.

The technical reports and exhibits demonstrate compliance with FCC rules 47 CFR 15E.

Your efforts in reviewing this application are greatly appreciated.

Best regards,

A handwritten signature in blue ink, appearing to read "G. Kiemel". The signature is stylized and includes a large, looped initial "G" followed by "U. K. iel".

Greg Kiemel, Director of Engineering
Northwest EMC, Inc.