

NORTHWEST EMC, INC.

22975 NW Evergreen Parkway, Suite 400
Hillsboro, OR 97124

August 8, 2005

Dear Application Examiner:

On behalf of Intermec Technologies Corporation, Northwest EMC, Inc. is submitting this application for the Class II Permissive Change authorization of Intermec's Bluetooth radio module, FCC ID:EHABTM210, which has full modular approval. No changes have been made to the radio or its antenna. Authorization is sought for co-location with another radio.

FCC ID: EHABTM210 will be installed in Intermec's CN30 handheld computer. The CN30 has interchangeable keypad modules. The user can install a 14-character keypad or a 56-character keypad. Testing was performed with each. The CN30 can be battery operated, or it can be indirectly connected to the AC Mains via a Docking Station.

The CN30 also has an 802.11b/g radio installed, FCC ID: EHA2610CF, which has limited modular approval. FCC ID: EHA2610CF and FCC ID: EHABTM210 can transmit simultaneously – each radio through its own antenna. SAR evaluation was performed on the CN30 and included the simultaneous transmission of both radios.

EMC testing was performed on the CN30 with FCC ID: EHA2610CF. The EMC report for that configuration is included in the Class 2 Permissive Change application for FCC ID: EHA2610CF. EMC testing was not required for FCCID: EHABTM210 because it has full modular approval.

The technical reports and exhibits demonstrate compliance with FCC rules 47 CFR 15.247 as a Part 15 spread spectrum transmitter.

Your efforts in reviewing this application are greatly appreciated.

Best regards,

A handwritten signature in blue ink, appearing to read "G. Kiemel", with a stylized flourish at the end.

Greg Kiemel, Director of Engineering
Northwest EMC, Inc.