

NORTHWEST EMC, INC.

22975 NW Evergreen Parkway, Suite 400
Hillsboro, OR 97124

December 30, 2003

Dear Application Examiner:

On behalf of Intermec Corporation, Northwest EMC Inc is submitting this application for the Class II Permissive Change of Intermec's Model 700C, FCC ID: EHA700C-SMC45. Approval is sought for use with another co-located radio.

The 700C is a handheld computer, with three co-located radios installed inside (GPRS, 802.11(b), and Bluetooth). The 700C has been previously certified (FCC ID: EHA700C-SMC45) for mobile use with these three radios.

This Class II application demonstrates compliance with FCC requirements while the 700C is co-located with another previously certified RFID radio (FCC ID: EHARFID915PCC-6). This new RFID radio is internal to a pistol grip (Intermec Model IP3). The IP3 is an optional accessory that attaches externally to the bottom of the 700C. In this configuration, the 700C cannot be used in any body-worn configurations (holsters, belt clips, lanyards, etc).

Since the IP3 uses the same IRDA interface port as the Bluetooth radio, the Bluetooth and RFID radios cannot transmit simultaneously (see Intermec's attestation letter). All other radios can transmit simultaneously. Each radio transmits through its own antenna.

The technical report and RF Exposure exhibits are supplied in support of the co-location condition described above

The technical reports and exhibits demonstrate compliance with FCC rules 47 CFR 15.247 and 47 CFR 24.238.

Your efforts in reviewing this application are greatly appreciated.

Best regards,



Greg Kiemel, Director of Engineering
Northwest EMC, Inc.