

**NORTHWEST EMC, INC.**

22975 NW Evergreen Parkway, Suite 400  
Hillsboro, OR 97124

June 28, 2004

Dear Application Examiner:

On behalf of Intermec Corporation, Northwest EMC Inc is submitting this application for the certification of Intermec's 6820 printer with Bluetooth transmitter, FCC ID: EHABTS080-1. The radio will be used only as a mobile transmitter.

The EUT can be configured with only one antenna. The antenna is a printed circuit board trace integral to the radio module, therefore it satisfies the requirements of 47 CFR 15.203.

The 6820 printer includes a docking station for Intermec's handheld computers, Models 700C and 730. The 700C contains previously certified co-located radio modules (FCC ID: HN22011B-2 (802.11b), HN2ABTM3-3 (Bluetooth), HN2SB555-2 (CDMA) or EHA700C-SMC45-1 (GSM)). CDMA and GSM radio modules can't be installed in the same handheld computer. FCC ID: EHABTS0080 (Bluetooth) authorization is currently in process. The 730 contains previously certified co-located radio modules (FCC ID: EHABTM210 (Bluetooth) and EHA-802CF13 (802.11b)). Each radio transmits through its own antenna

The technical reports and exhibits demonstrate compliance with FCC rules 47 CFR 15.247 as a DTS device.

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.