

**NORTHWEST EMC, INC.**  
22975 NW Evergreen Parkway, Suite 400  
Hillsboro, OR 97124

June 29, 2007

Dear Application Examiner:

On behalf of Datalogic Scanning, Inc., Northwest EMC Inc is submitting this application for the limited modular approval of a 915MHz radio in their Powerscan – RF Handheld unit and base station. Testing was performed on both units. The radio operates in the 902 – 928 MHz band. The handheld unit is powered via battery, or it can sit in the base station while charging. The base station is connected to the AC Mains indirectly through an AC Adapter. The PowerScan RF handheld is a laser scanner that reads bar codes in rugged industrial applications. The handheld scanner reads barcode labels and transmits to the base station. The base station acknowledges and transmits back to the handheld scanner. The radio operates using FSK modulation in a half duplex configuration, communicating at data rates of 9.6 and 19.2 kbps.

Both the handheld and base station have their own individual antennas. The base station utilizes an external Radiall/Larsen antenna. The Handheld utilizes a single internal dipole antenna. These configurations satisfy the requirements of 47 CFR 15.203.

The receiver portion of this radio transceiver has been verified to FCC 15B.

The technical reports and exhibits demonstrate compliance with FCC rules 47 CFR 15.249 as a low power transmitter.

Your efforts in reviewing this application are greatly appreciated.

Best regards,

Northwest EMC, Inc.