

**NORTHWEST EMC, INC.**

22975 NW Evergreen Parkway, Suite 400  
Hillsboro, OR 97124

June 21, 2006

Dear Application Examiner:

On behalf of Adasa, Northwest EMC Inc is submitting this application for the certification of Adasa's RFID Reader/Programmer, FCC ID: T9A-PADRFIDA. The Model M8S RFID radio is installed in Adasa's PAD 3500, and it is used to program tags on a roll as they are incremented. It operates in the 902-928 MHz band as a 15.247 frequency hopping transmitter. The unit is indirectly connected to the AC mains.

The radio is co-located with an 802.11 WLAN radio, model WLNb-AN-DP101. The PAD 3500 is considered a portable device and has received SAR testing. The radio utilizes a custom integrated helical coil antenna. This configuration satisfies the requirements of 47 CFR 15.203.

The receiver portion of this radio transceiver has been verified to FCC Part 15 Class A.

The technical reports and exhibits demonstrate compliance with FCC rules 47 CFR 15.247 as a frequency hopping transmitter.

Your efforts in reviewing this application are greatly appreciated.

Best regards,

Northwest EMC, Inc.