

**NORTHWEST EMC, INC.**

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Hillsboro, OR 97124

August 16, 2007

Dear Application Examiner:

On behalf of Verathon, Northwest EMC Inc is submitting this application for TCB authorization of Flow Metrix's Scan Point Remote device, P/N: 570-0174. The Remote device utilizes a 2.4 GHz radio transceiver, Cypress CYWUSB6934 "Wireless USB" chip. The radio, FCC ID: U740570-0174, is used for remote control and data transmission between the Remote device and a Sensor in a bathroom in order to remotely detect urine flow rates. The Scan Point Remote device and the FloSensor (FCC ID: U740570-0175) are part of the FloPoint® Elite Uroflow System. This application is for a limited modular approval of the 2.4GHz radio transceiver in the Scan Point Remote host specific configuration.

The Remote operates in the 2400-2483.5MHz band. The Remote can be battery operated or it can be connected indirectly to the AC Mains while charging in its cradle.

The radio utilizes a single fixed printed circuit board antenna. This configuration satisfies the requirements of 47 CFR 15.203.

The technical reports and exhibits demonstrate compliance of the transmitter with FCC rules 47 CFR 15.249.

Your efforts in reviewing this application are greatly appreciated.

Best regards,

Northwest EMC, Inc.