

**NORTHWEST EMC, INC.**

22975 NW Evergreen Parkway, Suite 400  
Hillsboro, OR 97124

November 28, 2005

Dear Application Examiner:

On behalf of Welch Allyn Protocol, Inc., Northwest EMC Inc is submitting this application for the certification of the 2.4 GHz FHSS Transmitter installed in the Propaq 802 LTRN, FCC ID: PGUFN802FH .

Monet is the project name used during development and referred to in initial documentation. The product being evaluated is marketed as the Propaq 802 LTRN. The radio in Propaq 802 LTRN is a FHSS device based upon approved transmitter module manufactured by Symbol Technology. This radio will be installed inside a patient monitoring unit that can be body-worn on a neck strap (non metallic). The Propaq 802 LTRN will be marketed by Welch Allyn. Propaq 802 LTRN is battery operated only with integral antenna. The maximum RF conducted output power of the radio is 109.65mW and the antenna assembly gain is -6.8 dBi.

The radio utilizes a single integral surface mount antenna. This configuration satisfies the requirements of 47 CFR 15.203.

Your efforts in reviewing this application are greatly appreciated.

Best regards,

Northwest EMC, Inc.