

NORTHWEST EMC, INC.

22975 NW Evergreen Parkway, Suite 400
Hillsboro, OR 97124

November 13, 2007

Dear Application Examiner:

On behalf of Alcon Research Ltd., Northwest EMC Inc is submitting this application for a limited modular approval of Alcon's RFID radio, FCC ID: VMCPUREPT1, in their PurePoint® device. The device will utilize a single low output power, data rate, and modulation. The PurePoint® device is used in photocoagulation therapy. It delivers a beam of green laser light for use in retinal and macular photocoagulation, as well as iridotomy and anterior segment procedures. The system contains two laser aperture ports and is equipped with Radio Frequency Identification (RFID) to read passive tags in the laser probe. The passive RFID radio operates at 13.56 MHz in the 13.553-13.567MHz frequency range. It is intended for mobile exposure conditions. The PurePoint® device can be connected to the AC mains.

The radio utilizes a two integral PCB etch antenna, one for transmit and one for receive. This configuration satisfies 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 of the transmitter with FCC rules 47 CFR 15.225.

Your efforts in reviewing this application are greatly appreciated.

Best regards,



Vicki Albertson
Northwest EMC, Inc.