

NORTHWEST EMC, INC.

22975 NW Evergreen Parkway, Suite 400
Hillsboro, OR 97124

February 9, 2006

Dear Application Examiner:

On behalf of SPARQ Products, Inc., Northwest EMC Inc is submitting this application for the certification of the SPARQ Digital Cone, FCC ID: TTB-70640C. It is a 15.247 frequency hopping transmitter that operates in the 916-927MHz band. The Digital Cone unit is used in conjunction with the Digital Handheld unit, FCC ID: TTB-70657HH. The devices are used in athletic environments to measure athletic performance. Optical sensors in the Digital Cone detect the passage of athletes and transmit timing data to the handheld. It is battery operated with no provision for connection to the AC mains either directly, or indirectly from another device.

The radio utilizes a single tapped loop antenna that is printed on the top side of the circuit board. 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 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.