

**NORTHWEST EMC, INC.**

22975 NW Evergreen Parkway, Suite 400  
Hillsboro, OR 97124

August 4, 2006

Dear Application Examiner:

On behalf of Zylight LLC, Northwest EMC Inc is submitting this application for the certification of Zylight's Zigbee transmitter, FCC ID: T3YZ50. It operates in the 2400-2483.5 MHz band under the FCC Part 15.247 rule part. The EUT is a wireless lighting instrument for film and video production.

PIFA-style trace antenna in-etch on the printed circuit board, and is therefore non-removable and non-alterable. This configuration satisfies the requirements of 47 CFR 15.203. The EUT will only be used with a separation distance of 20 centimeters or greater between the antenna and the body of the user or nearby persons and can therefore be considered a mobile transmitter per 47 CFR 2.1091(b). An RF Exposure exhibit has been included to demonstrate compliance. The technical reports and exhibits demonstrate compliance with FCC rules 47 CFR 15.247 as a DTS transmitter.

Your efforts in reviewing this application are greatly appreciated.

Best regards,  
Northwest EMC, Inc.