## **Request for Permissive Change**

Date: 2014/6/3

## To: Federal Communications Commission, Authorization and Evaluation Division

Subject: Class II Permissive Change Under new UNII rule from R&O 14-30A1

## FCC ID: HZB-PROXMB82

With the recent release of R&O 14-30A1 allowing higher power in the UNII 1 band we, the undersigned, **Proxim Wireless Corporation**, would like to apply for a Class II Permissive Change for FCC ID: HZB-PROXMB82 to allow higher power operation under the R&O for our existing equipment in UNII Band 1under this ID. There have been no hardware changes to the equipment covered under this grant. We propose to allow customers to upgrade the software in the field implementing operation in the UNII 1 band and complying with the new R&O requirements.

In support of this application for a Class II permissive change, we include the following:

Our FCC ID demonstrating compliance with 15.407 in the UNII 1 band under the old rules. Document "FCC KDB 594280 D02 UNII Device Security v01- Proxim Response.pdf" in accordance with guidance from KDB 594280 D02 UNII Device Security v01, stating how we secure our software such that it cannot be changed outside regulatory limitations.

Our HW installation guide, "Hardware Installation Guide.pdf" and an excerpt from that guide titled "FCC- Antenna Tilt Angles & corresponding EIRP value .pdf" demonstrating how this equipment complies with the EIRP limitation of 125mw above 30 degrees as measured from the horizon.

For the detail of antennas, please reference to "Antenna-List.pdf"

We further attest per document KDB 594280 D02 UNII Device Security v01, that the equipment as granted under FCC ID HZB-PROXMB82 when operated in a bridge mode (the equipment does not support mesh) complies with UNII 1 rules contained in KDB Publication 905462 D02 for Fixed outdoor applications.

FCC Grantee contact person information:

Applicant's company name : Proxim Wireless Corporation

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