

STATEMENT

This filing constitute a formal submittal and request for a class II permissive change pursuant to Subpart C of Part 15 of FCC rules (CFR 47) regarding changes to intentional radiators.

A change is being proposed to the following existing FCC grant:

Company Name: Broadcom Corporation

FCC ID: QDS-BRCM1006

WLAN Model# BCM94306CB

CLASS II PERMISSIVE CHANGES

1. The power amp was changed from Micromobia to **SiGe**, associated power amp filtering and layout changes also took place as detailed in BOM, Schematics and PCB layout. Rated output power of the PA remains the same.
2. The antenna was changed from Chip Antenna to PCB antenna.

SUMMARY OF TESTING

Following testing has been performed to demonstrate that it continues to comply with FCC Part 15 limits for intentional radiators.

EMC/Radio Test Reports:

Test report no. EMC_381FCC15.247_2003_Si-Ge

The above-mentioned test reports cover covers full testing as per FCC 15.247.

SAR Test Reports:

Test report no. SAR_381_2002_FCC_2450_Antenna_change

This test report covers SAR testing in 2.4GHz band.



Technical Manager