

## 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-BRCM1005-D

WLAN Model# BCM94306MP in Dell Laptop Model# PP07L with Wistron NeWeb Antenna with peak antenna gain of 2.55dBi.

## CLASS II PERMISSIVE CHANGES

**Dell Laptop Model# PP07L** with new antenna. All other radio parameters remain same.

Antenna Type	Antenna Model	Peak Antenna Gain (dBi)
<b>Phicomp</b>	<b>1X011</b>	<b>2.2</b>

### SUMMARY OF TESTING

Since BCM94306MP is presently certified for use in Dell laptop model PP07L with Wistron NeWeb antenna with more antenna gain (2.55dbi) than Phicomp antenna, no EMC testing was performed as per FCC 15.247.

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

### SAR Test Report:

Test report no. SAR\_435\_2003\_FCC\_2450\_Phicom

This test report cover SAR testing in 2.4GHz range with Phicomp Antenna.