

Date: September 13, 2006

Federal Communications Commission Authorization and Evaluation Division 7435 Oakland Mills Road Columbia, MD 21046

Attn: OET Dept.

Ref: FCC Class II Permissive change for FCC ID: QDS-BRCM1022

(Original Grant date: 06/14/2006) Applicant: Broadcom Corporation

Dear Examiner,

This is to request a Class II permissive change for FCC ID: QDS-BRCM1022, originally granted on 6/14/06.

The major change filed under this application is:

- 1. The 5GHz power amp has been modified from a SIGE to a Skyworks model and the associated layout and filter circuitry is slightly different. The power levels of the BCM94321MC with new PA will be identical to those in the original filing, as detailed in the operational description.
- 2. The top metal shield is modified to offer improved EMC suppression.

Bandedge and radiated/conducted emissions were tested to verify compliance.

If you have any questions regarding this application, please feel free to contact me.

Sincerely yours,

**Daniel Lawless** 

Manager, Compliance Engineering

Broadcom Corporation 190 Mathilda Place Sunnyvale, CA 94086