



Date: November 2, 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-BRCM1020  
Applicant: Broadcom Corporation

Dear Examiner,

Pursuant to Section 2.1043 of the FCC rules, we hereby request a Class II permissive change for FCC ID: QDS-BRCM1020, originally granted on 7/22/2005.

The major changes filed under this application are:

Change #1

Changed to B1 silicon, which is dropped in replacement parts and there are no associated circuitry changes.

Change #2

Remove the shield from the bottom of the board. RF circuitry is on the top side of the board and covered under the top shield. The device continues to have a complete shield, with the bottom shield formed by the ground plane of the circuit board that connects to the top shield. The device continues to meet the FCC RF shielding requirement on modular approval.

Output power stays the same as approved. Radiated emissions and band edge measurements were taken to ensure continued 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