



April 14, 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: PPD-AR5BCB-00071
Applicant: Atheros Communications, Inc.

Dear Examiner,

This is to request a Class II permissive change for FCC ID: PPD-AR5BCB-00071, originally granted on April 3, 2006.

The changes filed under this application are:

- Change #1 The PCB Layout was changed around the XLNA & Power Management areas of the board. The PCB dimensions & antennas are not changed.
- Change #2 Components were changed in the receive circuit/XLNA.
- Change #3 Components were changed in the regulator circuit.
- Change #4 The MAC/Baseband chip was updated to implement various digital logic bug fixes & improved power consumption. The Radio chip is unchanged.

Sincerely,

Michael Green
Manager of Global Product Compliance
Atheros Communications, Inc.