



July 26, 2007

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

Attn: OET Dept.

Attn: OET Dept.
Ref: FCC Class II Permissive change for FCC ID: PPD-AR5BXB72-L
Applicant: Atheros Communications, Inc.

Dear Examiner:

This is to request a Class II permissive change for FCC ID: PPD-AR5BXB72-L.
There is no hardware nor electrical modification made to the applying modular transmitter itself.

The implementation of BIOS Lock feature, antenna structure of the host device and co-location with Bluetooth (FCC ID: MCLJ07H081) remain the same as the previous grants on 10/31/2006. Also there is no change on the DFS compliance condition from the last grant on June/29/2007.

The change filed under this submission is addition of Portable condition in 5470-5725MHz band pursuant to FCC CFR 47 Section 2.1093 and Section 15.407.

We hereby certify that no party to this application is subject to a denial of benefits, including FCC benefits, pursuant to Section 5301 of the Anti-Drug Abuse Act of 1988, 21 U.S.C.853(a).

Statement Regarding AdHoc feature and HT40 mode operability:

This device does not enable Ad Hoc operation (i.e. wireless operation without a master/controller device) using non-US frequencies or using DFS frequencies.
The 40MHz channel operation in the 5.25-5.35 GHz & 5.47-5.725 GHz bands is not implemented.

Sincerely,

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

Atheros Communications, Inc. 5480 Great America Parkway Santa Clara CA 95054
t 408 773 5200 f 408-773-9940 www.atheros.com