

Oct. 23, 2007

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-AR5BXB72

Applicant: Atheros Communications, Inc.

Dear Examiner,

This is to request a Class II permissive change for FCC ID: PPD-AR5BXB72 originally granted on 6/22/06.

The change under this application is to add 40MHz channel support in the radar bands 5.25-5.35 & 5.47-5.725 GHz. This change will be implemented in the factory and not by end users. The module hardware and antennas are not changed.

Sincerely,

Michael Green

Manager of Global Product Compliance

Atheros Communications, Inc.

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