



BROADCOM CORPORATION
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Date: January 31, 2012

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-BRCM1050I
(Original Grant Date: 9/21/2010)

Applicant: Broadcom Corporation

Dear Examiner,

This is to request a Class II permissive change for FCC ID: QDS-BRCM1050I. There are no hardware or electrical modifications made to the applying modular transmitter.

The major changes filed under this application are:

The operation Frequency is 2412MHz~2462MHz.

1. Change: Add portable Condition compliance to the grant so that the module may be used in qualified host PC(s) and implementation of module-notebook authentication.

Product name:Notebook Computer / Brand name:lenovo

Model: 20133, 2129, Lenovo IdeaPad Z380

The above model numbers have the same Specifications

2. Change: Add portable Condition compliance to the grant so that the module may be used in qualified host PC(s) and implementation of module-notebook authentication.

Product name:Notebook Computer / Brand name:lenovo

Model: 20134, 2148, Lenovo IdeaPad Z480

The above model numbers have the same Specifications

3. Change: Add portable Condition compliance to the grant so that the module may be used in qualified host PC(s) and implementation of module-notebook authentication.

Product name:Notebook Computer / Brand name:lenovo

Model: 20135, 2151, Lenovo IdeaPad Z580

The above model numbers have the same Specifications

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



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Sunnyvale, CA 94806

Phone: 408-543-3300
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Sincerely yours,

A handwritten signature in black ink, appearing to read 'DL', is written over a horizontal line.

Daniel Lawless

Sr. Manager, Compliance Engineering

Broadcom Corporation

190 Mathilda Place

Sunnyvale, CA 94086