

Chris Harvey

From: jill.shiau [jill.shiau@tw.ccsemc.com] on behalf of application [application@tw.ccsemc.com]
Sent: Tuesday, September 02, 2008 1:54 AM
To: charvey-tcb@ccsemc.com
Cc: celia.hsieh; landy.sung; jill.shiau
Subject: □□□ Broadcom Corporation, FCC ID: QDS-BRCM1028 IC No: 4324A-BRCM1028, Assessment NO.: AN08T8301 & AN08I2569, Notice#1
Attachments: RE_Re_RE_QH C2PC for Boradc Mail from CCSUSA.pdf; BCM94312MCG TestReport0902.pdf; BCM94312MCG Appendix B 0902.pdf; BCM94312MCG TestReport0902.pdf

Dear Chris,

Please see my reply. Thank you very much.

Best regards,

Jill

<charvey-tcb@ccsemc.com> !-¥ó=HjG <application.2008@tw.ccsemc.com>
 °Æ¥»§Û°e;G <charvey-tcb@ccsemc.com>, <lucy.tsai@ccsemc.com>
2008/08/28 09:38 PM ¥D!@;G Broadcom Corporation, FCC ID: QDS-BRCM1028 IC No: 4324A-BRCM1028, Assessment NO.: AN08T8301 & AN08I2569, Notice#1

Dear Celia Hsieh,

You are listed as the Technical Contact for the above referenced TCB and IC-CB applications. The following item(s) need(s) to be resolved before the review can be continued:

1. Please provide a Letter of Authorization for CCS Taiwan to act as the agent for Broadcom in filing this application.

[Ans#1: About the POA, please see attached file for your reference.](#)

2. The Confidentiality Request letter specifically lists Internal Photos for Short-Term confidentiality; however the internal photos were not submitted with this application. Since this is a Class II Permissive change to allow portable platform installation, there is no need for these photos, so please revise the Confidentiality request Letter to remove the listing of Internal Photos.

[Ans#2: The SAR Report has internal photographs, so we don't remove the listing of internal photos from the Confidentiality request letter.](#)

9/3/2008

3. The Users Manual mentions Bluetooth and WWAN devices. Please confirm that this application is only to address this one EUT WLAN transmitter in this host with no other co-located transmitters.

Ans#3: This application is only one WLAN transmitter.

4. Please note that the RF Power on the online form was listed as 0.182W, but I changed to 0.179 as that was the originally Granted power (minor difference).

5. The Peak Output Power listed in the RF test report has been performed using an R&S Spectrum Analyzer, but the Spectrum Analyzer settings have not been provided (the Peak Power Plots have not been included). Please provide the Peak Power plots that show all SA settings (especially that the power across these wideband signals has been properly measured with the SA (i.e. channel power function was used)).

Ans#5: The peak output power is measured by power meter. Revised test report please see attached file.

About the Peak power plot, please refer to original module application.

6. Previous C2PC applications for this FCC ID have included 802.11b/g Channels 12 and 13, for use up to 2472MHz. Please confirm that this application is only being submitted for 2412-2462MHz as documented in the test reports.

Ans#6: Revised the test report for frequency (2412-2462MHz), please see page 4 of test report.

7. The IC Appendix B indicates that the Receiver Spurious Emissions are not applicable; however this information is required to be submitted in this application. Please update the RSS-210 Test Report and the Appendix B to include the Receiver Spurious Emissions. Also, Please update the Appendix B exhibit to include the required 99% BW measurement and Emission Designators for this device.

Ans#7: Revised the test report and Appendix B, please see attached file.

About the 99%BW, please refer to original module application.

The items indicated above must be submitted before processing can continue on the above referenced application. Failure to provide the requested information within 30 days of the original e-mail date may result in application dismissal and forfeiture of the filing fee. Also, please note that partial responses increase processing time and should not be submitted. Any questions about the content of this correspondence should be directed to the e-mail address listed below the name of the sender.

Best regards,

Chris Harvey
Charvey-tcb@ccsemc.com