# Mike Kuo

From: Lee Pulver [Lee.Pulver@PulverLabs.com]
Sent: November06日2003年Thursday 1:42 PM

To: 'Mike Kuo'

Cc: Laura Bramschreiber (Pulver Labs)

Subject: RE: Slim Devices, Inc., FCC ID:RDL5392X, AN03T3178

Importance: High







Q539205FCCW.DW Squeezebox-User-G sticker\_CAT5.01.jp G.pdf uide-PLICAT5.... g

Hello, Mike Kuo,

Thank you for your patience; we have attached the following files:

- 1) User Guide
- 2) Equipment label (also appears in report)
- 3) Q539205FCCW.DWG reflecting our conversation.

As we discussed, requesting FCC Certification Authorization for CAT 5 connected device.

#### Item 1

We have included an updated and revised report showing the device connected to an Apple laptop computer: Q539205FCCW.DWG read by Acrobat 5.0 or greater. USB and FireWire peripherals added to laptop, since parallel and serial ports not available.

### Item 2

The revised Operators Manual also included.

### Item 3

Answer to Question #1: 2 dBi

#### Item 4

Answer to Question #2: Label and manual resubmitted to show use of RJ45 connection only.

#### Item 5

Answer to Question #3: Device tested with laptop and associated cables.

# Lee

- +1.408.399.7000
- +1.408.399.7001 fax
- +1.408.399.7009 direct to my desk: after a few rings, transfers to my mobile phone.

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# -----Original Message-----

From: Mike Kuo [mailto:MKUO@CCSEMC.com] Sent: Monday, 25 August, 2003 5:16 PM

To: 'lee.pulver@pulverlabs.com'

Subject: FW: Slim Devices, Inc., FCC ID:RDL5392X, AN03T3178

----Original Message----

From: CERTADM

Sent: Monday, August 25, 2003 4:12 PM

To: 'mkuo@ccsemc.com'

Subject: Slim Devices, Inc., FCC ID:RDL5392X, AN03T3178

# Notice\_content

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Question #1: What is the antenna gain used by the Wireless card ( FCC ID:O6M-WM302)?

Question #2: Based upon the instruction given in the FCC ID:O6M-WM302,the final host device must be labeled and include required information to address TX module approval requirements. Attached please find the instruction given in FCC ID:O9M-WM302 filing. Please include necessary information and comply labeling requirement on FCC ID:RDL5392X. Submit revised user manual and FCC ID label format.

Question #3: This device will be sold in two different configuration. One is with WLAN transmitter module and the other one without transmitter module. The intend for this application is to apply the grant of equipment authorization as PC periphal device due to RJ45 connection. Without RJ45 connector, this device is considered as digital device which is subject to FCC Class B verification procedures. Based upon above understanding, if this device with RJ45 connector is to be certified as PC peripheral, the test configuration must be complied with ANSI C63.4 section 11.2 with minimum configuration. By reviewing the test setup, the EUT only connected to remote laptop computer via RJ45 cable, such test configuration does not comply with section 11.2 of ANSI C63.4. In order to meet the test configuration requirements, the EUT was placed on the turn table, laptop must be placed on the turn table. Connect all audio jacks to the associated peripherals, connect paralle printer to the laptop computer and connect external modem to laptop's RS232 connector. All devices must be placed on the turn table and all external peripherals (audio accessories, printer, modem and H patterm on the LCD screen ). Perform radiated emission tests ( 15.109) and AC line conducted tests (15.107). Submit revised test report to list all the peripheral devices used, new test data and setup photos.

## **Best Regards**

### Mike Kuo

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.