

Attention: Application Examiner

Date: Apr. 18, 2008

Re: **Response to FCC ID: I88N BG420N Comments**

Dear Sir,

Thanks for your comments on Apr.17 for FCC ID: I88N BG420N, please see the answer as below.

1) Please review the Block Diagram. This appears to be a “system block” – what is wanted in addition is a more detailed “RF Block”. Kindly provide this additional detail.

Answer: Our client have provided the RF Block diagram and we have uploaded to ATCB website, the file name as Block-Revised

2) There are two Agent Authorization letters – which one should I use?

Answer: One is for FCC ID (Letter of Agency), one is for IC (Authority to Act as Agent).

3) The Test Report is quite through. However, you will find the “Table of Contents” is incorrect. Kindly note all the references which point to Page 28.

Answer: We've revised table of contents of test report and uploaded to ATCB website, the file name as “ID report-part1-revsied”

4) This device has an FCC logo. I assume it must have been tested as a Part 15B device. FCC now requires that an attestation must appear in the filing whenever the DoC procedures are followed. Please submit this letter at your earliest convenience.

Answer: Our client provided the DoC letter and we uploaded to ATCB website, the file name as “Attestation for FCC Declaration of Conformity”

5) This device is one of the highest peak power devices for its class I have seen. Consequently, I will need to see specifications for the antennas to make certain it meets the radiated power and MPE limitations. Please provide additional detail on the antenna specifications and gain.

Answer: We've provided the antenna spec. and uploaded to ATCB website. The files name as “Antenna spec-part1, 2, and 3”,

6) I have some concerns about the "auto channel" function described in the Manual. I understand that it seeks out an unused channel for operations. However, I am concerned that this device may try and begin transmitting within the restricted bands on Channels 12 or 13. How is this prevented?

Answer: It has been uploaded already. Please see "Confirmation letter-FCC 1-11 channel"

Should you have any question, please don't hesitate to let me know.

Yvette Yang
Best regards.

Yvette Yang

Officer