## **Lucy Tsai**

From: aven.zhou [aven.zhou@cn.ccsemc.com]
Sent: Wednesday, March 19, 2008 12:57 AM

To: Lucy Tsai

Cc: tillyping@gmail.com

**Subject:** Re:FW: ? ? : KINYO CO.,LTD, FCC ID: VF6ARTDIOBT328, Assessment NO.: AN08T7716, Notice#2 **Attachments:** SZ071221B02-RP\_0318.pdf; Attestation letter\_0319.pdf; Bluetooth Module Block Diagram.pdf

Dear Lucy,

Below is the reply in Blue.

P.S. Please send directly the E-mail to me if there is any question!

Please contact me without hesitation, if there is any question!

Thanks & Best regards! Aven.zhou (Miss) / 周 中平

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----郵件原件----

發件人: Lucy Tsai [mailto:lucy.tsai@ccsemc.com]

發送時間: 2008年3月15日 16:19

收件人: aven.zhou

主題: FW: KINYO CO.,LTD, FCC ID: VF6ARTDIOBT328, Assessment NO.: AN08T7716,

Notice#1

Hi Aven,

Please address following issues.

 $\ensuremath{\text{Q\#1:}}$  Please provide a block diagram to include the frequency of all used oscillators.

<Reply> The client told that the product don't have the oscillators.

Q#2: Per antenna specification, a chip antenna is applied. But look into page 3 of the internal photos, the chip antenna is not existed but instead a printed antenna is used. Please explain.

<Reply> The revised antenna spec. is attached.

 $\text{Q}\#3\colon \text{Per label format, a FCC DoC logo is applied. Firstly, please explain why a FCC DOC logo is used. And then please provide a statement to clearly indicate FCC DOC report is done by which lab per Section$ 

2.948 (d) and (e).

<Reply> EUT has a AUX IN port, and can connect with PC via the audio cable. so EUT is regarded as the computer peripheral.

Please see the attestation letter.

Q#4: Please provide an additional document or revised technical description to include information describing compliance with the requirements of 15.247(a)(1), 15.247(g) and 15.247(h) as follow.

<Reply> Please kindly find the attached statement.

- 15.247(a)(1) The system shall hop to channel frequencies that are selected at the system hopping rate from a pseudo randomly ordered list of hopping frequencies. Each frequency must be used equally on the average by each transmitter. The system receivers shall have input bandwidths that match the hopping channel bandwidths of their corresponding transmitters and shall shift frequencies in synchronization with the transmitted signals.
- 15.247(g) Frequency hopping spread spectrum systems are not required to employ all available hopping channels during each transmission. However, the system, consisting of both the transmitter and the receiver, must be designed to comply with all of the regulations in this section should the transmitter be presented with a continuous data (or information) stream. In addition, a system employing short transmission bursts must comply with the definition of a frequency hopping system and must distribute its transmissions over the minimum number of hopping channels specified in this section.
- 15.247(h) The incorporation of intelligence within a frequency hopping spread spectrum system that permits the system to recognize other users within the spectrum band so that it individually and independently chooses and adapts its hopsets to avoid hopping on occupied channels is permitted. The coordination of frequency hopping systems in any other manner for the express purpose of avoiding the simultaneous occupancy of individual hopping frequencies by multiple transmitters is not permitted.

Best Regards,

Lucy

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.