

Mike Kuo

Subject: FW: FW: FW: Tech-Link T&E Ltd. , FCC ID: UH8-KENJI, Assessment NO.: AN06T6061, Notice#1
Attachments: KJ8501 Transmit Block Diagram_1009.pdf; KJ8501 Transmit BOM_1009.pdf; KJ8501 Transmit Schematic_1009.pdf; SZ060707B01-RP_0929(Max)_1009.pdf

From: eric.wong [mailto:eric.wong@tw.ccsemc.com]
Sent: Monday, October 09, 2006 5:29 AM
To: Mike Kuo
Cc: eric.wong; harris.lai; max.yao; Helen Zhao; aven.zhou
Subject: Re:FW: FW: Tech-Link T&E Ltd. , FCC ID: UH8-KENJI, Assessment NO.: AN06T6061, Notice#1

Hello Mike,

Please kindly find the replies below in **BLUE**.

*Thank you!!
Should you have any question, please don't hesitate to ask us..*

Eric Wong
Report & Certification Section
Compliance Certification Services (Shenzhen) Inc. (aka Compliance Engineering Services, Inc.)
TEL.: 86-755-28055000 Ext.102
FAX: 86-755-28055221
EMAIL: eric.wong@tw.ccsemc.com / eric.wong@cn.ccsemc.com

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-----Original Message-----

From: Helen Zhao
Sent: Tuesday, September 26, 2006 10:54 AM
To: 'eric.wong'
Cc: aven.zhou; 'Harris. Lai' (E-mail); 'Max. Yao' (E-mail)
Subject: RE: FW: Tech-Link T&E Ltd. , FCC ID: UH8-KENJI, Assessment NO.: AN06T6061, Notice#1

Hello Eric,

I am not sure if the new submission package has been reviewed internally before being submitted. Please answer the following questions again:

Question #3: Test report - duty cycle correction factor is provided. But for the radiated emission test results, it is still not clear whether duty cycle correction factor is applied or not. Please explain what "factor" (the fifth column of the table) consists of and provide formula. Does it include duty cycle correction factor? Does the column of "Actual FS" list Peak value or Average value?
(ERIC: Please find the revised report attached.)

Question #5: The newly submitted block diagram and schematics do not show IC chip name, but I believe AR764 is the MCU used on GSM alarm board, not on the remote control board. Please resubmit Theory of Operation for the remote control. Again BOM in the filing is for the GSM alarm board, please resubmit a BOM for remote control board.
(ERIC: Please find the Blk Diag, BOM & Schem attached)

10/9/2006

New question #7: The test report (page 4) lists four model names, Model Difference says "All have the same enclosure, and have different peripheral devices and software function." Please specify the difference in terms of "peripheral devices and software function". Are you talking about GSM alarm?

(ERIC: Please find the revised report attached, and for your kindly reference this filing solely cover the remote controller but not the whole system (please refer to the EUT Ext Photo and Int Photo), the <model difference> in the report has been modified.)

Best Regards,

Helen

-----Original Message-----

From: eric.wong [mailto:eric.wong@tw.ccsemc.com]

Sent: Tuesday, September 26, 2006 9:05 AM

To: Helen Zhao

Cc: aven.zhou

Subject: Re:FW: Tech-Link T&E Ltd. , FCC ID: UH8-KENJI, Assessment NO.: AN06T6061, Notice#1

Hello Helen,

Please find the replies below in **BLUE**.

Thank you!!

Should you have any question, please don't hesitate to ask us..

Eric Wong

Report & Certification Section

Compliance Certification Services (Shenzhen) Inc. (aka Compliance Engineering Services, Inc.)

TEL.: 86-755-28055000 Ext.102

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"Helen Zhao"

<helen.zhao@ccsemc.com>

收件人: "Eric Wong \ (E-mail\)" <eric.wong@tw.ccsemc.com>

副本抄送: "Aven Zhou \ (E-mail\)" <aven.zhou@cn.ccsemc.com>, "'Harris Lai \ (E-mail\)' \ (E-mail\)"

2006/09/16 03:20 AM

<harris@ccsemc.com.tw>, "'Max. Yao' \ (E-mail\)" <max.yao@tw.ccsemc.com>

主旨: FW: Tech-Link T&E Ltd. , FCC ID: UH8-KENJI, Assessment NO.: AN06T6061, Notice#1

Hello Eric,

I have reviewed this application, below are my comments.

Best Regards,

Helen

-----Original Message-----

From: Helen Zhao

Sent: Friday, September 15, 2006 12:11 PM

To: Helen Zhao

Subject: Tech-Link T&E Ltd. , FCC ID: UH8-KENJI, Assessment NO.:

AN06T6061, Notice#1

10/9/2006

Question #1: The filing is very confusing. What is the device that seeks FCC approval? On Form 731, the EUT is "mCar Security Terminal". The external photos and internal photos include both GSM alarm and the remote control. The block diagram, Theory of operation, schematics, BOM submitted in the filing is for GSM alarm. The FCC ID label and test report, test setup photos are for the remote control.

So please clarify what is the device that seeks FCC approval: the GSM alarm or the remote control? Please note these two devices can not be covered under one filing.

Please also be aware if the device is the GSM alarm, then the filing will be changed from unlicensed device category to licensed device category.

(Eric: This filing is belongs to the remote controller only, and following please find our replies upon your comments for the device is the remote controller.)

Question #2: The user manual is in Chinese, not in English. The reason for this device to get FCC approval is to sell the product on the market in US. How can you provide Chinese manual to English-speaking users? Please ask the client to provide English version of user manual.

(Eric: Please refer to the updated manual attached.)

If the device is the remote control, then please answer the following questions:

Question #3: Test report - duty cycle: there is no calculation about duty cycle correction factor. In the following radiated emission test results, it is not clear whether duty cycle correction factor is applied or not. Please explain what "factor" consists of, does it include duty cycle correction factor? Please provide the formula how to get the final result.

(Eric: Please refer to the updated report attached.)

Question #4: Please remove GSM alarm photos from External Photos Exhibit and Internal Photos Exhibit.

(Eric: Please refer to the updated Ext and Int photos attached.)

Question #5: Please submit Block Diagram, Schematics, and Theory of Operation for the remote control. If the schematic diagram does not include component values, please submit BOM as well.

(Eric: Please refer to the updated materials requested attached.)

Question #6: This is an administrative issue: In future please do not submit Form 731 before all the submission documents are ready. For this filing, we received Form 731 with zero documents on 8/15/2006, all the documents were just received midnight 9/15/06. To be honest with you, this application was already marked "Cancelled" in our system.

(Eric: Okay)

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,

Helen Zhao
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561F Monterey Rd.
Morgan Hill, CA 95037
Tel: (408) 463-0885 ext. 131
Fax: (408) 463-0888
email: helen.zhao@ccsemc.com

10/9/2006

-----Original Message-----

From: eric.wong [<mailto:eric.wong@tw.ccsemc.com>]

Sent: Friday, September 15, 2006 12:00 AM

To: Helen Zhao

Cc: aven.zhou

Subject: TCB FILING: TECH-LINK T&E LTD. Ass#: AN06T6061

Hello Helen,

I have just finished the whole TCB filing package with the Ass# AN06T6061.
Please kindly arrange the review process.

Have a nice weekend!!

Thank you!!

Should you have any question, please don't hesitate to ask us..

Eric Wong

Report & Certification Section

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