

## Chris Harvey

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**From:** gina.lo [gina.lo@ccsrf.com] on behalf of application.2009 [application.2009@ccsrf.com]  
**Sent:** Friday, August 28, 2009 3:44 AM  
**To:** Chris Harvey  
**Cc:** application@ccsrf.com; Chris Harvey; 'Chris Harvey'; 'Claire Hoque'; 'Lucy Tsai'  
**Subject:** Re:RE: Re:High Tech Computer Corp., FCC ID: NM8PB74120, Assessment NO.: AN09T9490, AN09T9491 & AN09T9492, Notice#1  
**Attachments:** PB74120 Test Report for PCE (Confidentiality) Revised 0825.pdf; PB74120 Test Report for DSS (Confidentiality) Revised 0825.pdf; PB74120 Test Report for DTS (Confidentiality) Revised 0825.pdf; PB74120 Operation Description for GSM (Confidentiality) Revised 0828.pdf

Dear Chris,

1. The handset Operational Description exhibit seems to describe the GSM operation but not provide details for the UMTS/HSDPA operations. Please provide an updated Operational description that describes all modes of operation for this Cell/PCS transmitter. Please confirm that this device does not have Release 6 HSUPA capability (the RF report only mentions Rel 5 HSDPA).

[Ans:Please see the revised Operation Description for GSM as the attachment.](#)  
[This device does not have Release 6 HSUPA capability. Thank you.](#)

3. The RF report indicates that there are 2 possible LCD screen (different manufacturers?), 2 different camera modules (different manufacturers?), and 2 different USB Cables (single USB and double USB connectors). The RF report and the SAR reports do not take these variants into consideration (the 2 batteries are addressed in the SAR report). Please update these reports to address these variants.

[Ans:Please see the revised test report \(page 7\) as the attachment.](#)

The client have a question.

[Could you review this application complete on 8/29?](#)

[And notify us that this application is finish?](#)

[Can you wait for the client's reply then issue the grant?](#)

[Thank you.](#)

Best Regards,

Gina

"Chris Harvey" <charvey@ieee.org>  
±H¥ó±HjG Chris Harvey  
<charveyemc@gmail.com>

!-¥ó±HjG "Lucy Tsai" <lucy.tsai@ccsemc.com>, "application.2009"  
<application.2009@ccsrf.com>, "Chris Harvey" <chris.harvey@ccsemc.com>  
°Æ¥»§Ú°e;G <application@ccsrf.com>, "Chris Harvey" <chris.harvey@ccsemc.com>,  
"Claire Hoque" <claire.hoque@ccsemc.com>  
¥D!@;G RE: Re:High Tech Computer Corp., FCC ID: NM8PB74120, Assessment NO.:  
AN09T9490, AN09T9491 & AN09T9492, Notice#1

2009/08/25 12:42 AM

Gina, in addition to the HSDPA/HSUPA question you still need to address Q3 about the alternate LCD and Camera. In order to include these alternate manufacturer LCD and Camera without testing both versions must be identical, including the materials and construction. There has been no justification included in this application. If these are identical, please include an exhibit that shows both versions of LCD and Camera next to each other for comparison. If they are not identical, then there may need to be further testing to include the alternate manufacturers. Also, please indicate which version was in the configuration of SAR test.

Best regards,

Chris Harvey  
[charvey@ieee.org](mailto:charvey@ieee.org)  
410-750-0860

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From: Lucy Tsai [mailto:lucy.tsai@ccsemc.com]  
Sent: Monday, August 24, 2009 6:53 AM  
To: application.2009; Chris Harvey  
Cc: application@ccsrf.com; Chris Harvey; Claire Hoque  
Subject: RE: Re:High Tech Computer Corp., FCC ID: NM8PB74120, Assessment NO.: AN09T9490, AN09T9491 & AN09T9492, Notice#1

Dear Gina,

As I talked to you over the phone, your client needs to include UMTS/HSDPA operations into the operational description and also they must clarify if HSUPA capability is supported.

Best Regards,  
Lucy Tsai  
CCS

From: gina.lo [mailto:gina.lo@ccsrf.com] On Behalf Of application.2009  
Sent: Monday, August 24, 2009 3:48 AM  
To: Chris Harvey  
Cc: application@ccsrf.com; Chris Harvey; Claire Hoque; Lucy Tsai  
Subject: Re:Re:High Tech Computer Corp., FCC ID: NM8PB74120, Assessment NO.: AN09T9490, AN09T9491 & AN09T9492, Notice#1

Dear Chris,

1. The handset Operational Description exhibit seems to describe the GSM operation but not provide details for the UMTS/HSDPA operations. Please provide an updated Operational description that describes all modes of operation for this Cell/PCS transmitter. Please confirm that this device does not have Release 6 HSUPA capability (the RF report only mentions Rel 5 HSDPA).

Ans: I am sorry, the client does not know how to modify operational description, please kindly advise us how to modify? Thank you.

Best Regards,

Gina

8/28/2009

application.2009

±Hÿó±H;G gina.lo

!-ÿó±H;G <charvey-tcb@ccsemc.com>

°Æÿ»§Û°e;G application@ccsrf.com, chris.harvey@ccsemc.com, claire.hoque@ccsemc.com, gina.lo@ccsrf.com,

lucy.tsai@ccsemc.com

Ã!@Û-K

ÿD!@;G Re:High Tech Computer Corp., FCC ID: NM8PB74120, Assessment NO.: AN09T9490, AN09T9491 & AN09T9492,

Notice#1<sup>3</sup>µ<sup>2</sup>

2009/08/21 02:04

PM

Dear Chris,

Please see my reply as below, thank you.

Best Regards,

Gina

<charvey-

tcb@ccsemc.com>

!-ÿó±H;G <gina.lo@ccsrf.com>, <application@ccsrf.com>

°Æÿ»§Û°e;G <chris.harvey@ccsemc.com>, <claire.hoque@ccsemc.com>, <lucy.tsai@ccsemc.com>

2009/08/21 01:07 AM

ÿD!@;G High Tech Computer Corp., FCC ID: NM8PB74120, Assessment NO.: AN09T9490, AN09T9491 & AN09T9492,  
Notice#1

Dear Gina Lo,

You are listed as the Technical Contact for the above referenced TCB application. The following items need to be resolved before the review can be continued:

1. The handset Operational Description exhibit seems to describe the GSM operation but not provide details for the UMTS/HSDPA operations. Please provide an updated Operational description that describes all modes of operation for this Cell/PCS transmitter. Please confirm that this device does not have Release 6 HSUPA capability (the RF report only mentions Rel 5 HSDPA).

Ans: I am sorry, the client does not know how to modify operational description, please kindly advise us detail information.

2. An exhibit named "Cover Letter - &#20445;&#23494;&#20316;&#26989;&#27969;&#31243;&#26360; from CCS.pdf" was submitted with this application, but it is almost entirely in Chinese. Please either confirm that it is OK to remove this exhibit from the application or provide an English language version of this cover letter.

Ans: Please remove this exhibit.

3. The RF report indicates that there are 2 possible LCD screen (different manufacturers?), 2 different camera modules (different manufacturers?), and 2 different USB Cables (single USB and double USB connectors). The RF report and the SAR reports do not take these variants into consideration (the 2 batteries are addressed in the SAR report). Please update these reports to address these variants.

Ans: The difference is manufacturers. The client hope to list these information in test

8/28/2009

[report.](#)

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