

Helen Zhao

Subject: FW: Secure Wireless, Inc., FCC ID: QNP-NANOFM, Assessment NO.: AN06T5892, Notice#1 (address TCB notice)

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

From: lucy.tsai

Sent: Wednesday, June 28, 2006 4:46 AM

To: Helen Zhao

Cc: lily.shu; application; joy.hsiao

Subject: FW: Secure Wireless, Inc., FCC ID: QNP-NANOFM, Assessment NO.: AN06T5892, Notice#1 (address TCB notice)

Dear Helen,

This filing is for FM transmitter which is connected to the bottom of the iPod. Because the FM transmitter will be sold with the remote controller (the one has a FN function key) as a kit for sale, therefore, the model no for FM transmitter is also numbered as IJETNANOFM as remoter controller.

Please refer to below for the response.

----- 轉呈者 lily.shu/ccsemc 於 2006/06/28 11:40 AM -----

joy.hsiao

蕭如伶

收件人: lily.shu/ccsemc@ccsemc

副本抄送:

主旨: FW: Secure Wireless, Inc., FCC ID: QNP-NANOFM, Assessment NO.: AN06T5892, Notice#1

2006/06/28 10:10 AM

Question #1: Model IJETNANOFM in Assessment No AN06T5891 is a remote controller working at 433.92MHz. If you believe the same device has a built-in FM transmitter, then you need to file as composite device, one is under equipment class of DSC for 433.92 MHz, one is under equipment class of DXX for 88.1-107.9MHz. In that case, AN06T5891 can not cover both Model IJETNANORF and Model IJETNANOFM. You need to remove model IJETNANOFM from AN06T5891.

a) The user manual indicates clearly that "FM transmitter is powered by iPod". You also provide schematics of the RF receiver, I guess the RF receiver, instead of RF remote unit, may have built-in FM transmitter. Please confirm.

[Ans.: The FM transmitter is connected to the bottom of iPod and please refer to revised EUT external and internal photos for details.](#)

b) The schematics in the filing are not for the RF remote unit, instead, it is for RF receiver (with which the NANO is connected). Please check if the RF remote really has FM function or not.

[Ans.: The remote control doesn't has FM function and replace the schematic by the revised one.](#)

c) The operational description in the filing is associated with the schematics in the filing. Please check if the RF remote really has FM function or not.

[Ans.: The remote control doesn't has FM function and replace the operational description by the revised one.](#)

d) Please explain working mechanism: how the RF receiver and RF remote control unit work each other, does RF receiver trigger a TX signal at 88.1-107.9 MHz after receiving 433.92MHz signal from the RF remote control? Or else.

[Ans.: Yes, the remote control is to control the iPod and the channel of FM transmitter as you figured.](#)

e) The test setup photos show the EUT was tested as stand alone. No audio signal was ever injected. Please explain what kind of audio signal you will get as output if there is no input audio signal.

[Ans. EUT has been connected to iPod where the audio signal was sent for test and please refer to the revised test report \(page 9, the description of support unit\) and setup photos for](#)

6/28/2006

[details.](#)

f) Pending on answers above, you may need to resubmit certification files.

Best Regards,

Helen Zhao

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.