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Endoscopy

08/21/2013

DTS-UNII Device Declaration Letter

To whom it may concern :

We have declared below featured for FCC equipment authorization,

Device FCC ID : **SSH-SYNKRX**

(1)   DFS Device -- ☒ Master , ☐ Client with Radar detection capability ,
☐ Client without radar detection capability , ☐ N/A

(2)   Active / Passive Scanning , adhoc mode access point capability

Frequency Band (MHz)	Active Scanning (the device can transmit a probe (beacon))	passive scanning (where the device is can listen only with no probes)	Ad Hoc Mode or WIFI Direct capability	Access point capability
5180-5240	☒ Yes , ☐ No	☐ Yes , ☒ No	☐ Yes , ☒ No	☐ Yes , ☒ No
5260-5320	☒ Yes , ☐ No	☐ Yes , ☒ No	☐ Yes , ☒ No	☐ Yes , ☒ No
5500-5700	☒ Yes , ☐ No	☐ Yes , ☒ No	☐ Yes , ☒ No	☐ Yes , ☒ No
5745-5825	☒ Yes , ☐ No	☐ Yes , ☒ No	☐ Yes , ☒ No	☐ Yes , ☒ No
	☐ Yes , ☐ No	☐ Yes , ☐ No	☐ Yes , ☐ No	☐ Yes , ☐ No

(3)   Country code selection ability - ☐ Yes , ☒ No

If yes, pls explain how it was implemented : (pls also help to provide detail of options for each country selection)
A region token will be used to program country code and corresponding frequency table to the SYNK wireless transceiver system by Stryker. The token will be labeled with region code and country name on it to distinguish different countries. The end users don't have an option to select country code because the country code is fixed before shipped out to end users.
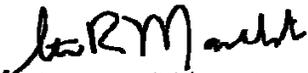
(4)   Meet 15.202 requirement - ☒ Yes , ☐ No ,

pls check below :

☒A master device is defined as a device operating in a mode in which it has the capability to transmit without receiving an enabling signal. In this mode it is able to select a channel and initiate a network by sending enabling signals to other devices

☐A client device is defined as a device operating in a mode in which the transmissions of the device are under control of the master. A device in client mode is not able to initiate a network.

(5)   For client devices that have software configuration control to operate in different modes (active scanning in some and passive scanning in others) in different bands (devices with multiple equipment classes or those that operate on non-DFS frequencies) or modular devices which configure the modes of operations through software, the application must provide software and operations description on how the software and / or hardware is implemented to ensure that proper operations modes can not be modified by end user or an installer.

☐ Apply , ☒ No Apply ,   (If apply , pls help to provide explanation on it was implement , and how software was controlled)

(6)   Please help to provide justification on how device was restricted to operate in 5600-5650MHz in below.

> The frequency bands of 5600-5650MHz is disabled in the frequency table, so the SYNK VisionPro 26" Wireless LED Display will not be operated in 5600-5650MHz.

Signature:

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