Hitron Technologies

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DTS-UNII Device Declaration Letter

Dat	e: 2016/6/24				
To v	whom it may concer	n:	•		
We	have declared belo	w featured for FCC	equipment authori	zation,	
Dev	rice FCC ID: U4P-C	GNVM358			
(1)	DFS Device -			_ <u></u>	
☐ Client without radar detection capability, ☒ N/A (2) Active / Passive Scanning , Ad hoc 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
	2412~2462MHz		☐ Yes, ☒ No		
	2422~2452MHz	Yes, □ No	☐ Yes, ⊠ No	☐ Yes, ☐ No	☐ Yes, ☐ No
	5180~5240MHz 5190~5230MHz	Yes, ☐ No ⊠ Yes, ☐ No	☐ Yes, ☒ No☐ Yes, ☒ No☐	⊠ Yes, □ No ⊠ Yes, □ No	
	5210MHz		Yes, No	Yes, No	
	5745~5825MHz	X Yes, ☐ No	☐ Yes, ☒ No	⊠ Yes, □ No	☑ Yes, ☐ No
	5755~5795MHz	Yes, No	☐ Yes, 🛛 No		
	5775MHz	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)	•	. "		•
(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)		that have software	configuration contro	al to operate in diffe	rent modes (active
(0)	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				
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	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 contr	rolled)		·	

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

The device operates as a master won't send probe response and ignores any probe request to initiate communication on these DFS channels from clients. It also won't provide any 5600MHz – 5650MHz frequency band information in the beacon.

Signature

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