Orbbec Inc.

Position : Project Manager

UNII Declaration Letter

	have declared below S08RXSB	v fea	tured fo	or FCC ed	quipm	ent aut	:ho	rizatio	n,	de	evice F0	CC	ID: 2	A20	CL	-		
(1) DFS Device ☐ Master, ☐ Client with Radar detection capability, ☐ N/A																		
(2)	Active / Passive Sca	nnin	g , adho	oc mode	acces	s point	ca	pabilit	ty									
	Frequency Band (MHz)	(th	ctive Sc he devid ansmit a (beaco	passive scanning (where the device is can listen only with no probes)				Ad Hoc Mode capability					Access point capability					
	2412 – 2472 MHz		Yes,	⊠No		Yes,		No			Yes,		No			Yes,		No
	2422 – 2462 MHz		Yes,	⊠No		Yes,		No			Yes,	\boxtimes	No			Yes,	\boxtimes	No
	5745 – 5825 MHz		Yes,	□No		Yes,]No			Yes,	\boxtimes	No		\triangleleft	Yes,		No
	5755 – 5795 MHz		Yes,	⊠No		Yes,]No			Yes,	\boxtimes	No			Yes,	\boxtimes	No
	5180 – 5240 MHz		Yes,	□No		Yes,		No			Yes,		No		\leq	Yes,		No
	5190 – 5230 MHz		Yes,	⊠No		Yes,	\underline{L}	No			Yes,		No			Yes,		No
	5260 – 5320 MHz		Yes,	⊠No		Yes,	$\underline{\sqcup}$	No	L		Yes,		No	<u> </u>		Yes,	\boxtimes	No
	5270 – 5310 MHz		Yes,	⊠No		Yes,	Щ	No	إ	_	Yes,		No	<u> </u>	╛	Yes,		No
	5500 – 5700 MHz		Yes,	⊠No		Yes,	<u>Ц</u>	No	Ļ	_	Yes,		No		<u>_</u>	Yes,		No
	5510 – 5670 MHz		Yes,	⊠No		Yes,	Ш	No	L		Yes,	\boxtimes	No			Yes,	\boxtimes	No
 (3) Country code selection ability - ☐ Yes, ☒ No If no, pls explain how was implemented: Country is selected as US by default and user can not change the country code. (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 how it was implement (By hardware or software, and how software was controlled) The device configuration can not be modified by user as program is not exposed to user by any means. Hardware does not allow USB connection for user which is must to change the configuration.																		
If you have any questions, please feel free to contact me at the address shown below.																		
	Yours sincerely, Signatory:																	
Prir	nted Name : Yao Yar	1																