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Date: May 23, 2019

FCC ID: HD5-CN85L0N

Company: Honeywell International Inc

To Whom It May Concern,

AUTHORIZATION LETTER

Honeywell International Inc hereby authorizes Joanna Hung / Specialist of Bureau Veritas Consumer Products Services (H.K.) Ltd., Taoyuan Branch ("BV CPS Taoyuan"), to act on its behalf in all matters relating to the Federal Communication Commission ("FCC") application for equipment authorization in connection with the FCC ID listed above, including signing of all documents relating to these matters. Any and all acts carried out by Joanna Hung / Specialist of BV CPS Taoyuan on Honeywell International Inc's behalf, within the scope of the powers granted herein, shall have the same effect as acts of its own.

Request for Confidentiality

Pursuant to the provisions of Sections 0.457 and 0.459 of Commission's rules (47CFR§§0.457, 0.459), we are requesting the Commission to withhold the following attachments as confidential document from public disclosure indefinitely.

- Schematic Diagram
- Block Diagram
- Operational Description
- Software Operational Description
- Parts List

Above mentioned document contains detailed system and equipment description are considered as proprietary information in operation of the equipment. The public disclosure of above documents might be harmful to our company and would give competitor an unfair advantage in the market.

In additional to above mentioned documents, pursuant to Public Notice DA 04-1705 of the Commission's policy, in order to comply with the marketing regulations in 47 CFR §2.803 and the importation rules in 47 CFR §2.1204, while ensuring that business sensitive information remains confidential until the actual marketing of newly authorized devices. We are requesting the commission to grant short-term confidentiality request on the following attachments until **180 days** after the Grant Date of Equipment Authorizations.

- External Photos
- ◆ Internal Photos
- ◆ Test Setup Photos
- Users Manual

It is our understanding that all measurement test reports, FCC ID label format and correspondent during certification review process cannot be granted as confidential documents and those information will be available for public review once the grant of equipment authorization is issued.



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Label Location Declaration

There is no other space for putting the label on our device, except for the space of the battery compartment of this device. The label will be put under the battery compartment and it is visible to the users as they purchase the product and install the battery.

Declaration Letter for BT/WLAN

This is a WLAN/Bluetooth combination antenna. This WLAN/Bluetooth co-existence mechanism is to ensure that the WLAN and Bluetooth transmitters would not simultaneously operate. Therefore, WLAN and Bluetooth antenna for this device should not be considered to be able to transmit simultaneously. Though the users can use WLAN and Bluetooth simultaneously, but the real situation is that WLAN and Bluetooth are used by time sharing and no overlap transmission.

Declaration Letter for WLAN channels

The device does not support any non-US channels in all the operational mode(s). All non-US frequencies, US 2.4G channel 12-13 and Country code selection are disabled through proprietary software and are not user changeable.



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DTS-UNII Device Declaration Letter

We ha	ve declared below fe	eatured for FCC equip	pment authorization,			
(1)	DFS Device –					
	aster					
□ C1	lient with Radar dete	ction capability				
⊠ C	lient without radar de	etection capability				
	/A					
(2)	Active / Passive Sc	anning, ad-hoc mod	e access point capabi	ility		
	Frequency Band	Active Scanning	passive scanning	Ad Hoc Mode or	Access point	
	(MHz)	(the device can	(where the device	WIFI Direct	capability	
		transmit a probe	is can listen only	capability		
		(beacon))	with no probes)			
	5150-5250	🛛 Yes , 🗌 No	☐ Yes, ⊠ No	∑ Yes , ☐ No	🛛 Yes , 🗌 No	
	5250-5350	☐ Yes, ⊠ No	⊠ Yes, □ No	☐ Yes, ⊠ No	☐ Yes, ⊠ No	
	5470-5725	☐ Yes, ⊠ No	🛛 Yes, 🗌 No	☐ Yes, ⊠ No	☐ Yes, ⊠ No	
	5725-5850	Xes, No	☐ Yes, ⊠ No	∑ Yes , ☐ No	Xes, No	
(3)	Country code selection ability - Yes , No					
If yes,	please explain how	it was implemented:	(please also help to p	provide detail of opti-	ons for each	
countr	ry selection)					
(4)	Meet 15.202 requir	rement - X Yes,	☐ No,			
Please check below:						
		ned as a device opera	_	_	=	
	at receiving an enabl ag enabling signals to	ing signal. In this mo	ode it is able to select	a channel and initiat	te a network by	
	0 0	ed as a device operati	ing in a mode in which	ch the transmissions	of the device are	
under	control of the master	r. A device in client r	node is not able to in	itiate a network.		
(5)	For client devices t	hat have software co	nfiguration control to	o operate in different	modes (active	
scanni	ng in some and pass	ive scanning in other	rs) in different bands	(devices with multip	le equipment	
classe	s or those that operat	te on non-DFS freque	encies) or modular de	evices which configu	re the modes of	
operat	ions through softwar	re, the application mu	ıst provide software a	and operations descri	iption on how the	
softwa	are and / or hardware	is implemented to en	nsure that proper ope	erations modes canno	t be modified by	
end us	ser or an installer.					



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	(If apply, please help to provide explanation on it was implement, and how				
software was controlled)					
Factory set only.					
Should you have any question or comment regarding this matter, please have my best attention.					
Sincerely yours,					

Venkat Dronamraju / Product Compliance Honeywell International Inc

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