

Date: 2015/08/18

UNII Device Declaration Letter To whom it may concern: We have declared below featured for FCC equipment authorization, Device FCC ID: 2AAWQ-CAPRICA2L IC: 11138A-CAPRICA2L (1) DFS Device -- \square Master , \square Client with Radar detection capability , Client without radar detection capability, N/A (2) Active / Passive Scanning, adhoc mode access point capability Frequency Band **Active Scanning** passive scanning Ad Hoc Mode Access point (MHz) capability capability (the device can (where the device is transmit a probe can listen only with no (beacon)) probes) Yes, X 2.412~2.472 Yes , 🛛 No Yes No No Yes, ⊠ No ⊠ No Yes , No No ⊠ No 5.18~5.24 Yes, Yes ⊠ No 5.26~5.32 Yes, Yes No Yes, No No \boxtimes Yes, No No ⊠ No 5.50~5.70 Yes Yes No Yes, \boxtimes No Yes, 5.745~5.825 Yes, ⊠ No Yes, □No Yes, ⊠ No Yes, (3) Country code selection ability - ☐ Yes, ☒ No If no, pls explain how it was implemented: We implement it base on initial file (tiwlan.INI), we would set up what channel should disable and what channel should used on our initial file. We would modify it base on different country. (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)

This mechanism apply on TI firmware and WLAN driver, we don't provide API to Application. It can not be modified by end user or an installer

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Phorus, Inc.

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