## Obihai Technology, Inc.

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## **DTS-UNII Device Declaration Letter**

| Dat | e: 2017/11/08  |   |  |   |   |  |
|-----|--|---|--|---|---|--|
| То\ | Whom It May Conce  | ern:  |  |   |   |  |
| We  | have declared the  | below featured for F                              | FCC equipment aut                                | horization,                                       |   |  |
| Dev | rice FCC ID: 2ADXF   | F-OBI2182   |  |   |   |  |
| (1) | DFS Device -   | · —   | with Radar detectio                              | <u> </u>  |   |  |
| (2) | Active / Passive Scanning, Ad hoc mode access point capability   |   |  |   |   |  |
|     | Frequency Band<br>(MHz)  | Active Scanning (where the                        | Passive<br>Scanning (where                       | Ad Hoc Mode or                                    | Access Point Capability                           |  |
|     |  | device can  | the device can                                   | WIFI Direct                                       |   |  |
|     |  | transmit a probe                                  | listen only with                                 | Capability  | Capability  |  |
|     |  | (beacon))   | no probes)                                       |   |   |  |
|     | 2412~2462MHz   | Yes, No   | Yes, No  | Yes, No   | Yes, No   |  |
|     | 2422~2452MHz   |   | ☐ Yes, ☒ No                                      |   |   |  |
|     | 5180~5240MHz<br>5190~5230MHz   | <ul><li>✓ Yes, ☐ No</li><li>✓ Yes, ☐ No</li></ul> | ☐ Yes, ☒ No☐ Yes, ☒ No                           | <ul><li>X Yes, ☐ No</li><li>X Yes, ☐ No</li></ul> | <ul><li>✓ Yes, ☐ No</li><li>✓ Yes, ☐ No</li></ul> |  |
|     | 5190~5230MHz<br>5210MHz  |   | ☐ Yes, ☒ No☐ Yes, ☒ No                           |   |   |  |
|     | 5745~5825MHz   |   | ☐ Yes, ☐ No                                      | ☐ Yes, ☐ No                                       | ☐ Yes, ☐ No                                       |  |
|     | 5755~5795MHz   |   | ☐ Yes, ☐ No                                      |   |   |  |
|     | 5775MHz  |   | ☐ Yes, ☐ No                                      |   |   |  |
| (0) |  | _   |  |   |   |  |
| (3) | Country code selection ability - \( \subseteq \text{ Yes} \), \( \subseteq \text{ No} \)  If yes, explain how it was implemented (and provide details of options for each country        |   |  |   |   |  |
|     | • •  | it was implemented                                | d (and provide deta                              | alls of options for ea                            | ich country                                       |  |
| (4) | selection):  | . 57.   | ¬  | 41 1 1  |   |  |
| (4) |  | <del></del> · · ·                                 | No, if no, refer t                               |   |   |  |
|     | 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 can select a channel and    |   |  |   |   |  |
|     |  | _   | oling signal. In this r<br>oling signals to othe |   | a channel and                                     |  |
|     | A client device  | is defined as a dev                               | rice operating in a n                            | node in which the t                               | ransmissions of the                               |  |
|     |  |   | aster. A device in cli                           |   |   |  |
|     | 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 |   |  |   |   |  |
|     |  |   | nodified by end use                              | ·   | a to official that                                |  |

|     | $\square$ Applicable, $\boxtimes$ Not Applicable, (If Applicable, please help to provide explanation on how it was implemented, and how the software was controlled): |
|-----|---|
| (6) | Please help to provide justification how device was restricted to operate in 5600-5650MHz in below, if applicable:  |
|     |   |
|     |   |
| Sig | nature  |

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