

Date: December 14th 2016

Ref: FCC class II permissive change for FCC ID: TFB-TIWI501

(Original grant date: 8/10/2012 and C2PC grant date: 5/20/2013 and 6/08/2016)

To whom it may concern,

This is to request a Class II permissive change for FCC ID: TFB-TIWI501, originally granted on 8/10/2012, and for the C2PC for FCC ID: TFB-TIWI501 granted on 5/20/2013 and 6/08/2016, to be modified to operate under the new rules for U-NII devices adopted under Docket No. 13-49.

LSR has improved the security and implemented additional features that further limit end-user access. As a result LSR would like to replace the information from the last C2PC on 6/08/2016. LSR is not changing any of the existing functionality and module is still client only.

There are no changes in total power or hardware for the module (FCC ID: TFB-TIWI501)

1. Change in operation in U-NII-1 band
 - a. Previously granted operation under old UNII rules.
 - b. There is no change in previously authorized power or hardware.
2. Change in operations in U-NII-2A and U-NII 2C band
 - a. Previously granted operation under old UNII rules.
 - b. The module is a client only device with no DFS.
 - c. There are no changes to previously authorized power level, hardware or frequencies of operation.
3. Change in operations in U-NII-3 band
 - a. Previously granted operation under 15.247 DTS rule
 - b. There are no changes to previously authorized power level, hardware or frequencies of operation.

Please feel free to contact me with any question regarding this application.

Sincerely,



Thomas Smith,

Director of EMC compliance

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