

Telecommunication Certification Body
RFI Global Services Ltd
Pavilion A
Ashwood Park
Ashwood Way
Basingstoke
Hampshire
RG23 8BG
England

RE: REQUEST FOR CLASS-II PERMISSIVE CHANGE

To whom it may concern:

This letter serves as an official request to update the FCC listing of the modular approval for FCC ID PVH0941 with additional frequencies.

The equipment is described as follows:

Brand name: connectBlue
Model family name: cB-0941-02
FCC ID: PVH0941

The added frequencies are U-NII band-2 (5260 -5320 MHz) and U-NII band-3 (5500 – 5700 MHz).

When the module operates on U-NII band-2 (5260 -5320 MHz) or U-NII band-3 (5500 – 5700 MHz) it can only function as a DFS client without radar detection.

Section 4a of FCC KDB publication 178919 D01 Permissive Change Policy v05r01 states:

4. (a) Additional frequencies may be added by Class II permissive change to an approved device under the following conditions; however, a new test report must be submitted for the new frequencies.

1) No hardware changes have been made.

There have not been made any hardware changes on the WLAN-module cB-0941-02.

2) There is no increase in the output power rating on new frequencies.

The output power rating of the WLAN-module cB-0941-02 has not been increased

3)

The Equipment Class remains the same.

(Changes that require a new Equipment Class code require a new FCC ID, except for SDR approvals.)

The equipment class for WLAN-module cB-0941-02 has not been changed

4)

RF exposure changes must be addressed.

The RF exposure changes are addressed in the user manual for WLAN module cB-0941-02 ("E&M data sheet")

5)

Only the original equipment manufacturer may implement the new frequencies.

The new frequencies can only be implemented by the OEM integrator.

6)

There are no other changes to the device that indicate a need for a new FCC ID.

There have not been made any changes to the device that indicates a need for a new FCC ID.

Sincerely,

Applicant's Company : connectBlue AB
address : Norra Vallgatan 64 3V, SE-221 22 Malmoe, Sweden

Signature

: 

Job Title and Dept.

: Mats Andersson, CTO connectBlue