

Date: 12/13/2022

Attn: FCC Office of Engineering and Technology / UL Verification Services TCB

Ref: Class 2 Permissive Change for FCC ID: 2A5OV-LB1DX
Original approval date: 04/27/2016
Applicant: Enel X Way Srl

To Whom It May Concern

This is to request for a Class II Permissive Change for FCC Certified Transmitter Module FCC ID: 2A5OV-LB1DX (mounted on the Main Board of the Juice Box 3.0 North America) to add the following Host model numbers:

- LBEE5KL1DX

As this new host is a mobile/ fixed host with co-located RFID and WWAN modules (FCC IDs 2A5OV-ST25 and RI7LE910CXNF; ISED certification numbers 28561-ST25 and 5131A-LE910CXNF) RF exposure data to demonstrate compliance with FCC RF exposure limits and RSS 102 for the host/ module combination has been provided to support this application. The recommended checks for verifying compliance of the modules in this host as detailed in KDB 996369 D04, including simultaneous operations of the modules, will be addressed prior to marketing / sales of the device.

The layout of the trace from the Wi-Fi/BT module to the antenna connector follows the guidelines provided by the Manufacturer Murata and the design of the original Limited module approval application.

In addition the following additional changes are being made to the module from the original approval:

- The antenna is a different type to the antenna(s) previously certified for use with this module.
- The antenna is a higher gain than the antenna(s) previously certified for use with this module.

If you have any questions regarding this application, please feel free to contact me.

Sincerely yours,

Mr. Paolo Perfetti
Head of Global Product Eng and Manufacturing
Enel X Way S.r.l.

Paolo Perfetti | Firmato da PAOLO
PERFETTI
il 13/12/2022 alle
09:36:15 CET