



Date: 2023-11-20

Federal Communications Commission
Authorization and Evaluation Division
7435 Oakland Mills Road
Columbia, MD 21046

Attn: OET Dept.

Ref: FCC Class II Permissive change for FCC ID: O2FVOXTER
Original Grant date: 02/03/2021
Applicant: ACD Elektronik GmbH

Dear Examiner,

This is to request a Class II permissive change for FCC ID: O2FVOXTER

The major change filed under this application is:

- Adding a dummy battery to power the device externally.
The dummy battery only contains a contact PCB with reverse polarity protection. With the dummy battery it is possible to power the Voxter from an external 5V power supply. This is mainly used in combination with the Voxter Vehicle Mount to power the Voxter over an DC/DC converter from an vehicle battery (e.g. forklift)
- Minor changes to the main PCB layout
 - Adding some capacity in the 3.3V supply voltage to stabilize the power supply.
 - Optimization of emergency power supply.
 - Change of form factor for the audio ESD/EMI filter
 - Optimization of audio quality
- Adding on board 1.8V I/O voltage supply on the WiFi module.
This additional part is not used in this application, but with it we are compatible with other applications.

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

Sincerely,

Signature

A handwritten signature in blue ink, consisting of a stylized 'B' followed by a horizontal line and a small flourish.

Mr. Bruno Staudenrausch
Development Engineer
ACD Elektronik GmbH