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Certification and Engineering Bureau
Industry Canada
Spectrum Engineering Branch
3701 Carling Avenue, Building 94
Ottawa, Ontario K2H 8S2

Reference: Class II Permissive Change

To whom it may concern

Pursuant to CFR § 2.1043 and RSP-100, steute Schaltgeräte GmbH hereby submits the Class II Permissive Change for FCC ID: XK5-SW100AMBEXT and IC: 5158A-SW100AMBEXT.

The major change filed under this application are:

- Integrated bandpass filter
- Additional U.FL socket for external antennas
- New shield for automatic assembly

The devices are identical to the previously certified unit except for the above mentioned changes. There are no changes to the RF output power, mechanical dimension, basic frequencies and the Software. Further details are listed below:

Added Bandpass filter:

HF-Filter 748351024, Wurth Electronics Inc

Newly available antennas:

external rubber antenna	Model Name: 17010.10 REV Manufacturer: WiMo Max Gain: 2.0 dBi
external PCB antenna	Model Name: 1300806V Manufacturer: steute Max Gain: 2.2 dBi

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New shielding:

The connection to the PCB has been changed to allow an automatic assembly during production. The dimension of the shielding has been changed (22.4x13.8mm).

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

Contact person Dipl.-Ing. Marc Schmidt
Position in the company Development Manager Software/Electronics

Place, Date, Signature:

Löhne 17.06.2016 S Schmidt