

Date 2018-04-23

TUV SUD BABT  
Octagon House,  
Segensworth Road,  
Fareham,  
Hampshire,  
PO15 5RL

REF: C2PC for FCC ID: QSS-SD905, and C2PC/Add New Product to Existing Certification for IC: 6215A-SD905, Model/HVIN: SD906

Dear Sir or Madam,

Pursuant to FCC Rule Part 2.1043, and ISED RSP-100 Sec. 7, we hereby submit a request for FCC C2PC for FCC ID: QSS-SD905, and add new product to Existing Certification IC: 6215A-SD905, Model/HVIN: SD906

Description of the change:

"sd906" is only the designation for the PCB. In fact, the PCB "sd906" is a combination of the RFID-Transceiver sd905 with the antenna network of antenna "sd888" on one PCB. This reduces the antenna loop to two loops of wire.

Furthermore, the functionality is somewhat altered compared to the combination sd905 + sd888. As stated in the operational description, Chapter 3 "Antennas", Fig 31:

- Operating Temperature: -40 °C to +85 °C
- Not compatible with ISO 14443
- USB connection only – no RS232 data link

The PCB "sd906" is used as a replacement for the combination "sd905 + sd888", where the compatibility for ISO 14443 and the RS232 data link never has been used.

Sincerely,



Name: **Christoph Sonderegger**

Title: Senior Engineer / Product Certification

Company: SKIDATA AG