



To: Federal Communications Commission  
7435 Oakland Mills Road  
Columbia, MD

Date: 15-06-2016

FCC ID: OV8-CPK3

To Whom It May Concern:

This letter is to ascertain that Seba Dynatronic Mess- und Ortungstechnik GmbH. Product: Wireless Charging System Model: CPK 3-MS has been the unit used for FCC compliance testing, and it does not meet KDB 680106 Clause 5(2) all 6 conditions as stated below hence the Pre Approval Guidance Process is required.

a)	Power transfer frequency is less than 1 MHz → The power transfer frequency of the EUT (Device Under Test) is between <b>229 kHz and 247 kHz</b> .
b)	Output power from each primary coil is less than 5 watts → The output power for each coils are <b>just over 5 watts</b>
c)	The transfer system includes only single primary and secondary coils. This includes charging systems that may have multiple primary coils and clients that are able to detect and allow coupling only between individual pairs of coils → The EUT are consist of <b>five charging</b> coils. So the DUT can detect and allow coupling only between one TX and one RX coil.
d)	Client device is inserted in or placed directly in contact with the transmitter → When the client device is placed directly in contact with the transmitter, then charging is able to start.
e)	The maximum coupling surface area of the transmit (charging) device is between 60 cm <sup>2</sup> and 400 cm <sup>2</sup> . → The coupling surface of the power transmitter coils are <b>25.5 cm<sup>2</sup> and</b> for the multi-sensor coils <b>are 19.6 cm<sup>2</sup></b> .
f)	Aggregate leakage fields at 10 cm surrounding the device from all simultaneous transmitting coils are demonstrated to be less than 30% of the MPE limit. → RF exposure measurements are performed accd. to section 3 sub point3). The measured H-Field & E-Field limits are more than 15 dB below the limits.

If you have any question or concerns, pls. contact us.

Sincerely,

A handwritten signature in black ink, appearing to read 'Bettina Stangl'.

Signature

Bettina Stangl

Name: CSA Group Bayern GmbH  
Address: Ohmstrasse 1-4, 94342 Strasskirchen, Germany