

Date: September 13, 2018

TO: Federal Communication Commission
Equipment Authorization Branch
7435 Oakland Mills Road
Columbia, MID 21046

Regarding FCC ID: 2AQUNQM-133BD

To whom it may concern:

KDB 680106 for WPT exemption requirements

(1) Power transfer frequency is less than 1 MHz.

Ans: WPC-1.2 compliant, operation frequency is 110KHz to 205KHz.

(2) Output power from each primary coil is less than or equal to 15 watts.

Ans: The P9242-R is a highly integrated, magnetic induction, wireless power transmitter supporting up to 15W.

(3) 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.

Ans: The P9242-R is WPC-1.2 compliant, MP-A2 coil configuration. MP-A2 coil is single coil configuration.

(4) Client device is placed directly in contact with the transmitter.

Ans: YES, Client device is placed directly in contact with the transmitter.

(5) Mobile exposure conditions only (portable exposure conditions are not covered by this Exclusion).

Ans: Wireless power transmitter is not portable device, Mobile exposure conditions only

(6) The aggregate H-field strengths at 15 cm surrounding the device and 20 cm above the top surface from all simultaneous transmitting coils are demonstrated to be less than 50% of the MPE limit

Ans: Please kindly reference test result of RF exposure report that to be less than 50% of the MPE limit.