Avantari Technologies Private Limited

CIN: U85100TG2014PTC09293

avantari

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Date: 10/12/2019

Declaration letter

To whom it may concern:

Per KDB680106 D01, Inductive wireless power transfer applications with supporting field strength results and meeting all of the following requirements are not required to submit a KDB inquiry for devices approved using SDoC or a PAG for equipment approved using certification to address RF exposure compliance.
Please see below

(1) Power transfer frequency is less than 1 MHz. ----The power transfer frequency of this device is 250 KHz, which is less than 1MHz.
(2) Output power from each primary coil is less than or equal to 15 watts.----The output power from each primary coil is less than 15 watts.
(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. ----This transfer system contain a charging dock and ring, includes only single primary and secondary coils.
(4) Client device is placed directly in contact with the transmitter. ----Yes, the client device ring is placed directly in contact with the charging dock transmitter when charging.
(5) Mobile exposure conditions only (portable exposure conditions are not covered by this exclusion). ----the wireless charging mode only applicable for 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.----Please see the MPE test report, the result is less than 50% of the MPE limit.

Sincerely,

(original written signature of authorized signer)

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