

iOttie, Inc

Cover Letter-Wireless Charger Approval

FCC ID: 2AMRO-CHWRIO103

Date: 2018-04-11

Gentlemen:

There's an iON Wireless Mini Fast Charging Pad that would like to have your authorization as an Inductive wireless power transfer applications approval.

The specific product as below, iON Wireless Mini Fast Charging Pad, with its designed features and specified description, meets special requirements for KDB 680106 D01 section 5.2 requirements.

Company:	iOttie, Inc
Product Name:	iON Wireless Mini Fast Charging Pad
Model Number:	CHWRIO103
FCC ID:	2AMRO-CHWRIO103

KDB 680106 D01 Section 5.2 Requirements	Product Technical Specification	Result
a) Power transfer frequency is less than 1 MHz	113.94-182.85kHz	Complied
b) Output power from each primary coil is less than or equal to 15 watts.	10watts	Complied
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		Complied
d) Client device is placed directly in contact with the transmitter.		Complied
e) Mobile exposure conditions only (portable exposure conditions are not covered by this exclusion)		Complied
f) 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 refer to RF exposure report	Complied

Sincerely,
Print Name: Eric Kang

Title: Senior Director

Signature:

On behalf of Company: iOttie, Inc

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