## **Cover Letter for WPT RF Exposure Evaluation Consideration**

Date: 2019-12-2

Dear Examiner,

There's a WPT device as below we'd like to be authorized per KDB 680106 D01.

<b>Grantee Name:</b>	Shenzhen Wentong Electronic Co.,Ltd.	
<b>Product Name:</b>	Wireless Qi Charger	
Model Number:	FRT02, SQSL 10 A1 (FF334278 & FF340256)	
FCC ID:	2AU8V-SQSL10A1	

As addressed in KDB 680106 D01 RF Exposure Wireless Charging App v03section 5, Inductive wireless power transfer applications with supporting field strength results and meeting all of the 6 following requirements are not required to submit a KDB inquiry for a PAG for equipment approved using certification to address RF exposure compliance.

Here is a briefing about the device.

KDB 680106 D01 Section 5 Requirements	Justification
a) Power transfer frequency is less that 1 MHz	Yes.
	0.11058-0.14776MHz
b) Output power from each primary coil is less than or equal	Yes.
to 15 watts.	10 watts Max.
c) The transfer system includes only single primary and	Yes.
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.	
d) Client device is placed directly in contact with the	Yes.
transmitter.	
e) Application is limited to Mobile exposure conditions only.	Yes.
f) The aggregate H-field strengths at 15 cm surrounding the	Yes.
device and 20 cm above the top surface from all	Please refer to RF exposure
simultaneous transmitting coils are demonstrated to be less	report.
than 50% of the MPE limit.	

Sincerely,

Print Name: Kathy wang

Title: manager

Signature:

On behalf of Company: Shenzhen Wentong Electronic Co.,Ltd.

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