Cover Letter for WPT RF Exposure Evaluation Consideration

FCC ID: YJW-06122

Dear Examiner,

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

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
1) Power transfer frequency is less that 1 MHz	Yes, 109.78-168.4kHz
2) Output power from each primary coil is less	Yes.
than 15 Watts	The output is 10W.
3) The transfer system includes only single	Yes.
primary and secondary coils. This includes	The transfer system includes only
charging systems that may have multiple primary	single primary coils.
coils and clients that are able to detect and allow	
coupling only between individual pairs of coils.	
4) Client device is placed directly in contact with	Yes.
the transmitter.	
5) Application is limited to Mobile exposure	Yes.
conditions only.	
6) The aggregate H-field strengths at 15 cm	Yes.
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.	

Sincerely,

Signed By:

Print name: George Chen

Title: VP Product Development

On behalf of: Superior communications

Telephone: 818-636-4985

Date: 2018/08/22