Cover Letter for WPT RF Exposure Evaluation Consideration

FCC ID: 2AFKNF308W

Date: 2018-11-26

Dear Examiner,

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

Grantee Name:	Spigen Korea Co., Ltd.	
Model Number:	F308W	

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	Complied:
	109.29 - 168.59kHz
2) Output power from each primary coil is less than	Complied:
15 Watts	Max. 10 Watts
3) The transfer system includes only single primary	Complied
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.	
4) Client device is placed directly in contact with	Complied
the transmitter.	
5) Application is limited to Mobile exposure	Complied
conditions only.	
6) The aggregate H-field strengths at 15 cm	Complied:
surrounding the device and 20 cm above the top	Please refer to RF exposure report
surface from all simultaneous transmitting coils are	31
demonstrated to be less than 50% of the MPE limit.	

Sincerely,	
By: Woo Song - HYOP	Woo Sang-Hyup
(Signature)	(Print name)
Title: <u>Team Leader</u>	<u>_</u>
On behalf of: <u>Spigen Korea Co., Ltd.</u>	
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