Cover Letter-Wireless Charger Approval

Date: 2022-03-24

Gentlemen:

There's a Qi & USB Charging station that would like to have your authorization as an Inductive wireless power transfer applications approval.

The specific product as below, Qi & USB Charging station, with its designed features and specified description, meets special requirements for KDB 680106 D01 section 5.2 requirements.

Company:	Lidl US, LLC
Product Name:	Qi & USB Charging station
Model Number:	HG07781A-US,HG07781B-US
FCC ID:	2AJ9O-HG07781

KDB 680106 D01 Section 5.2 Requirements	Product Technical Specification	Result
a) Power transfer frequency is less that 1 MHz	114.6kHz to 144.2kHz	Complied
b) Output power from each primary coil is less than	5W, 7.5W, 10W	Complied
or equal to 15 watts.		
c) 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		
d) Client device is placed directly in contact with		Complied
the transmitter.		
e) Mobile exposure conditions only	For inductive applications where	Complied
	the primary does not physically	
	attach to the client, and it is	
	intended for desktop use, the	
	desktop guidance in KDB 680106	
	D01 may be applied	
f) The aggregate H-field strengths at 15 cm	Please refer to RF exposure report	Complied
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,

Print Name: Meagan McNamee Title: Director Quality Assurance

Signature:

On behalf of Company: Lidl US, LLC

Telephone: 703-772-8173

E-mail: meagan.mcnamee@lidl.us