Cover Letter-Wireless Charger Approval

Date: 08/12/2022

Gentlemen:

There's a wireless charger that would like to have your authorization as a wireless power transfer applications approval.

The specific product as below, wireless charger, with its designed features and specified description, meets special requirements for KDB 680106 D01 section 5.2 requirements.

Company:	SCX DESIGN	
Product Name:	Bamboo 5W Wireless Charging Base with Light-Up Logo	
Model Number:	CTEK066	
FCC ID:	2A2OH-W14-CTEK066	

KDB 680106 D01 Section 5.2 Requirements	Product Technical Specification	Reply
a) Power transfer frequency is less that 1 MHz	121.0-192.8 kHz	Yes
b) Output power from each primary coil is less than	5W max.	Yes
or equal to 15 watts.		
c) The transfer system includes only single primary		Yes
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		Yes
the transmitter.		
e) Mobile exposure conditions only		Yes
f) The aggregate H-field strengths at 15 cm	Please refer to RF exposure report	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,

Print Name: Caroline Vanderschooten

Signature:

On behalf of Company: SCX DESIGN Telephone: +33.1.86.95.99.88 E-mail: caroline@scx.design.com

Title: purchasing and marketing manager