Cover Letter-Wireless Charger Approval

Date: 2018-09-05

FCC ID: 2AEDZ-WIRDE

Gentlemen:

There's a wireless charger that would like to have your authorization as an Inductive 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:	Cygnett Pty Ltd	
Product Name:	Prime Wireless Desk Charger	
Model Number:	CY2654WIRDE, CY2655WIRDE, CY2656WIRDE, CY2657WIRDE	
FCC ID:	2AEDZ-WIRDE	

KDB 680106 D01 Section 5.2 Requirements	Product Technical Specification	Result	
a) Power transfer frequency is less that 1 MHz	109.13-148.56kHz	Complied	
b) Output power from each primary coil is less than or equal to 15 watts.	ss 10 watts		
c) The transfer system includes only single primary 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		Complied	
d) Client device is placed directly in contact with the transmitter.		Complied	
e) Mobile exposure conditions only (portable exposure conditions are not covered by this exclusion)	The American Control	Complied	
f) The aggregate H-field strengths at 15 cm 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.	Please refer to RF exposure report	Complied	

Print Name: Grace Duan

Title: Product Specialist

Signature:

On behalf of Company: Cygnett Pty Ltd

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