Cover Letter-Wireless Charger Approval

Date: 11/5/2021

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:	ALOGIC Corporation Pty Ltd.	
Product Name:	nct Name: MagSpeed 3-in-1 Wireless 15W Charging Station	
Model Number:	odel Number: MSP31CS15W, MSP31CS15WAU	
FCC ID:	2ATCA-MSP31	

KDB 680106 D01 Section 5.2 Requirements	Product Technical Specification	Result
a) Power transfer frequency is less that 1 MHz	Output 1: 114.40-205.84 kHz	Complied
	Output 2: 126.60-128.90 kHz	
	Output 3: 325.28-327.68 kHz	
b) Output power from each primary coil is less	Output 1: 15W max.	Complied
than or equal to 15 watts.	Output 2: 2.5W max.	
	Output 3: 5W max.	
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	Complied
surrounding the device and 20 cm above the top	report	
surface from all simultaneous transmitting coils		
are demonstrated to be less than 50% of the MPE		
limit.		

Print Name: Pratik Kumar Title: Product Manager

Signature:

On behalf of Company: ALOGIC Corporation Pty Ltd

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