## **Cover Letter-Wireless Charger Approval**

Date: 2024-01-10

## 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:	Anker Innovations Limited	
Product Name:	Product Name: Anker MagGo Wireless Charging Station (3-in-1 Cube)	
Model Number:	A25M5	
FCC ID:	2AOKB-A25M5	

KDB 680106 D01 Section 5.2 Requirements	Product Technical Specification	Result
1) Power transfer frequency is less that 1 MHz	Output 1 (for iPhone):	Complied
	119.20-140.80kHz &	
	356.74-369.62kHz	
	Output 2 (for TWS):	
	112.40-130.60kHz	
	Output 3 (for iWatch):	
	324.4276-342.5276kHz	
2) The output power from each transmitting element	5W,7.5W,10W,15W	Complied
(e.g., coil) is less than or equal to 15 watts.		
3) A client device providing the maximum permitted		Complied
load is placed in physical contact with the transmitter		
(i.e., the surfaces of the transmitter and client device		
enclosures need to be in physical contact)		
4) Only § 2.1091-Mobile exposure conditions apply	For inductive applications where the	Complied
	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	
5) The E-field and H-field strengths, at and beyond 20	Please refer to RF exposure report	Complied
cm surrounding the device surface, are demonstrated		
to be less than 50% of the applicable MPE limit, per		
KDB 447498, Table 1. These measurements shall be		
taken along the principal axes of the device, with one		
axis oriented along the direction of the estimated		
maximum field strength, and for three points per axis		
or until a 1/d (inverse distance from the emitter		
structure) field strength decay is observed. Symmetry		
considerations may be used for test reduction		
purposes. The device shall be operated in		
documented worst-case compliance scenarios (i.e.,		
the ones that lead to the maximum field		
components), and while all the radiating structures		
(e.g., coils or antennas) that by design can		
simultaneously transmit are energized at their		

nominal maximum power.		
6) For systems with more than one radiating structure, the conditions specified in (5) must be met when the system is fully loaded (i.e., clients absorbing maximum power available), and with all the radiating structures operating at maximum power at the same	Please refer to RF exposure report	Complied
time, as per design conditions. If the design allows one or more radiating structures to be powered at a higher level while other radiating structures are not powered, then those cases must be tested as well. For instance, a device may use three RF coils powered at		
5 W, or one coil powered at 15 W: in this case, both scenarios shall be tested.		

Sincerely,

Print Name: Louis Qi Title:General Manger

Signature: Louis Ci

On behalf of Company: Anker Innovations Limited

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