Cover Letter-Wireless Charger Approval

Date: 2019-08-21

FCC ID: 2ANP7MPWH10P

Gentlemen:

There's an UbioLabs Fast Charge Wireless Charging Pad that would like to have your authorization as an Inductive wireless power transfer applications approval.

The specific product as below, UbioLabs Fast Charge Wireless Charging Pad, with its designed features and specified description, meets special requirements for KDB 680106 D01 section 5.2 requirements.

Company:	Eggtronic Engineering Srl
Product Name:	Wireless charger
Model Number:	MPWH10
FCC ID:	2ANP7MPWH10P

KDB 680106 D01 Section 5.2 Requirements	Product Technical Specification	Result
a) Power transfer frequency is less that 1 MHz	110.42kHZ ~147.92kHz	Complied
b) Output power from each primary coil is less	<mark>5watts</mark>	Complied
than or equal to 15 watts.		
c) The transfer system includes only single		Complied
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		
d) Client device is placed directly in contact with		Complied
the transmitter.		
e) Mobile exposure conditions only (portable		Complied
exposure conditions are not covered by this		
exclusion)		
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.		

Sincerely,

Print Name: Igor Spinella Title: CEO

Signature:

Igor Spinulla

On behalf of Company: Eggtronic Engineering Srl

Telephone: 00390597878110

E-mail: igor.spinella@eggtronic.com