

Cover Letter-Wireless Charger Approval

FCC ID: 2AOIUGOG400

Date: 2019-09-05

Gentlemen:

There's a G40 Charge Case that would like to have your authorization as an Inductive wireless power transfer applications approval.

The specific product as below, G40 Charge Case, with its designed features and specified description, meets special requirements for KDB 680106 D01 section 5.2 requirements.

Company:	PELICAN PRODUCTS, INC.
Product Name:	G40 Charge Case
Model Number:	GOG400-0050-DGRY
FCC ID:	2AOIUGOG400

KDB 680106 D01 Section 5.2 Requirements	Product Technical Specification	Result
a) Power transfer frequency is less than 1 MHz	114.26kHz to 185.26kHz	Complied
b) Output power from each primary coil is less than or equal to 15 watts.	5W	Complied
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)		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

Sincerely,

Print Name: Laichang Tang

Title: Project Manager

Signature:



On behalf of Company: PELICAN PRODUCTS, INC.

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