

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

Date: June 18, 2021

TO: Federal Communication Commission Equipment Authorization Branch 7435 Oakland Mills Road Columbia, MID 21046

Regarding FCC ID: HFSQTA-N1D

To who it may concern:

The device with Wireless Power Transfer function is designed with features and specifications below, which meet requirements in KDB 680106 D01 section 5.2.

KDB 680106 D01 Section 5.2 Requirements:	Product Technical Specification:	Result:
a) Power transfer frequency is less that 1 MHz	110-205 kHz	Complied
b) Output power from each primary coil is less than or equal to 15 Watts	The output power is less than 15W.	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	Only one single primary coils.	Complied
d) Client device is placed in in contact with the transmitter	The 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).	Mobile exposure conditions only.	
f) The ggregate leakage fields 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 MPE limit.	Please refer to the RF exposure report.	Complied

Signature: Joyce tun

Title / Name (Printed): Coordinator/Joyce Kuo