

Cover Letter-Wireless Charger Approval

Date: 4/7/2021

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

Regarding FCC ID: B94-TNH101QN

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 than 1 MHz | 13.56 MHz | Not Complied |
| b) Output power from each primary coil is less than or equal to 15 Watts | 350 mW | 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 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). | This device is subject to portable exposure conditions. | Not Complied |
| f) The aggregate 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:

Name (Printed): Jim Chang