

## Cover Letter-Wireless Charger Approval

Date: 10/29/2020

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

Regarding FCC ID: 2AC3UWTM1B15

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.

| <b>KDB 680106 D01 Section 5.2 Requirements:</b>                                                                                                                                                                                            | <b>Product Technical Specification:</b>                              | <b>Result:</b> |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------|----------------|
| a) Power transfer frequency is less than 1 MHz                                                                                                                                                                                             | 127kHz                                                               | Complied       |
| b) Output power from each primary coil is less than or equal to 15 Watts                                                                                                                                                                   | The output power is equal to 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 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.                                     | 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: *Zhonghua*

Name (Printed): Zhonghua Peng

Title: Engineer

On behalf of Company: Channel Well Technology Co., Ltd.