Megatrend Electronics Co., Ltd.

2021/8/23

To: Federal Communications Commission 7435 Oakland Mills Road Columbia, MD

FCC ID: 2A2SI-M01

To Whom It May Concern:

This letter is to ascertain that <u>Megatrend Electronics Co., Ltd.</u> Product <u>Magnetic Wireless Charger TX</u>, Model: <u>M01</u>, has been the units used for conducting FCC compliance testing, and it meets KDB 680106 D01 RF Exposure Wireless Charging App v03 Clause 5(b) 6 conditions.

| conditions. | |
|-------------|---|
| 1 | Power transfer frequency is less that 1 MHz |
| | YES; the device operated in the frequency range from 110.5 to 205 kHz. |
| 2 | Output power from each primary coil is less than or equal to 15 watts. |
| | YES; the maximum output power of the primary coil is 10W. |
| 3 | 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. |
| | YES; the transfer system includes only single primary and secondary coils. |
| 4 | Client device is placed directly in contact with the transmitter. |
| | YES; Client device is placed directly in contact with the transmitter. |
| 5 | Mobile exposure conditions only (portable exposure conditions are not covered by this |
| | exclusion). |
| | YES |
| 6 | 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. |
| | YES; The EUT field strength levels are 50% x MPE limts. |

If you have any question or concerns, pls. contact us.

Client's signature:

Client's name / title : Xiaoping He / Electronics Engineer

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