## Superior communications.

2020.1.9

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

FCC ID: YJW-08755PG

## To Whom It May Concern:

This letter is to ascertain that <u>Superior communications</u>. Product <u>Wireless Charger</u>, Model: <u>08755PG</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.

680106 D01 RF Exposure Wireless Charging App v03 Clause 5(b) 6 conditions.	
1	Power transfer frequency is less that 1 MHz
	YES. The device operated in the frequency range from 110.5-205KHz.
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.
	The transfer system includes only single primary and secondary coils. This includes
3	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.
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.
	The aggregate H-field strengths at 15 cm surrounding the device and 20 cm above the
6	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.

## <Signature>

Name: George Chen

Title: VP Product Development Company: Superior communications.