

# Letter of Declaration

**Company name: Shenzhen Hengpu Technology Co., LTD**

**Address: 906, Building 110, Beixin Village, Xinhu Path, Xixiang Street, Bao'an District, Shenzhen City, Guangdong Province, China**

**Product Name: Charging Station**

**FCC ID: 2BH7U-701**

**Model(s): 701**

Result: The device comply with the RF exposure requirement according to 680106 D01 v04, section 5.2):

(1) The power transfer frequency is below 1MHz.

- The device operate in the frequency range for 112KHz~ 205KHz

(2) The output power from each transmitting element (e.g., coil) is less than or equal to 15 watts.

- The maximum output power is 15W

(3) A client device providing the maximum permitted load is placed in physical contact with the transmitter (i.e., the surfaces of the transmitter and client device enclosures need to be in physical contact)

-The EUT is placed directly in contact with the transmitter

(4) Only 2.1091-Mobile exposure conditions apply (i.e., this provision does not cover 2.093-porale exposure conditions).

- Yes, mobile device only.

(5) The E-field and H-field strengths, at and beyond 20 cm surrounding the device surface, are demonstrated to be less than 50% of the applicable MPE limit, per KDB 447498, Table 1. These measurements shall be taken along the principal axes of the device, with one axis oriented along the direction of the estimated maximum field strength, and for three points per axis or until a 1/d (inverse distance from the emitter structure) field strength decay is observed. Symmetry considerations may be used for test reduction purposes. The device shall be operated in documented worst-case compliance scenarios (i.e., the ones that lead to the maximum field components), and while all the radiating structures (e.g., coils or antennas) that by design can simultaneously transmit are energized at their nominal maximum power.

- The EUT meet the conditions.

(6) For systems with more than one radiating structure, the conditions specified in (5) must be met when the system is fully loaded (i.e., clients absorbing maximum power available), and with all the radiating structures operating at maximum power at the same time, as per design conditions. If the design allows one or more radiating structures to be powered at a higher level while other radiating structures are not powered, then those cases must be tested as well. For instance, a device may use three RF coils powered at 5 W, or one coil powered at 15 W: in this

case, both scenarios shall be tested.

- The transfer system is a charging system with only one main coil.

**Name: Vanessa Liu**

**Date: Aug. 07, 2024**

**Title: Manager**

**Signature:**

A handwritten signature in black ink that reads "Vanessa Liu". The signature is fluid and cursive, with "Vanessa" on the left and "Liu" on the right, separated by a small gap.