## Kaonbroadband CO., LTD.

Date: 4/13/2023

Federal Communications Commissions Authorization and Evaluation Division 7435 Oakland Mills Road Columbia, MD 21046

RE: Part 15 Subpart E U-NII 6GHz Attestation Letter

To whom it may concern:

We, Kaonbroadband CO., LTD., attest that this device under FCC ID: 2AXCW-AP1840 complies with the device protocol requirements and operational restrictions noted in Part 15E of the FCC's rules for 6GHz bands for Indoor Access Point 6ID.

## 1. Device Protocol Attestation Statement:

From IEEE 802.11ax standard, the Transmit Power Envelope element has information to do power limits for connecting client/subordinate devices. There is a regulatory info field in this device beacon and probe response frames which details this device type when the client/subordinate associates to this device.

## 2. Statement acknowledging device restrictions:

- a. Low-power indoor Access Point. Access Point operating in the 5.925-7.125 GHz band shall be supplied power from a wired connection, has an integrated antenna, is not battery-powered, and does not have a weatherized enclosure.
- b. This device's operation will not be allowed on oil platforms, cars, trains, boats, and aircraft, except that operation of this device is permitted in large aircraft while flying above 10,000 feet.
- c. Indoor access points are prohibited for control of or communications with unmanned aircraft systems, including drones.

Sincerely,

Contact Name: Kyu Sang Ryu Title of Person: Manager

Company Name: Kaonbroadband CO., LTD.