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## Letter of Declaration on Indoor Access Point (6XD) Operation

Federal Communications Commission

Authorization and Evaluation Division

7435 Oakland Mills Road Columbia, MD 21046

**FCC ID: 2BCGWTBE552E**

To Whom It May Concern

We, **TP-LINK CORPORATION PTE. LTD.** (7 Temasek Boulevard #29-03, Suntec Tower One, Singapore 038987, Singapore), attest that this Indoor Access Point device complies with the following requirements of Part 15E of the FCC's rules for 6G bands:

**Protocol attestation statement:**

**FCC ID: 2BCGWTBE552E**

To Whom It May Concern:

**Indoor Access Point 6XD:**

- a. The device will only associate and connect with a low-power indoor access point or subordinate device and never directly connect to other client devices.
- b. This device will always initiate transmission under the control of a low-power indoor AP or subordinate except for brief transmissions before joining a network. These short messages will only occur if the client has detected an indoor AP or subordinate operating on a channel. These brief messages will have a time-out mechanism such that if it does not receive a response from an AP it will not continually repeat the request.
- c. The transmissions will be lower or equal to the power advertised by the indoor low-power access point or subordinate and never above the maximum output power allowed by the FCC grant for equipment class 6XD.
- d. Prohibited for control of or communications with unmanned aircraft systems, including drones.

Sincerely,

Name: Sarah Wang

Position: Regulatory Compliance Manager

Date: 2023-07-10