

Date: 10 June 2022

Federal Communications Commission 7435 Oakland Mills Rd. Columbia, MD 21046

RE: Request for Class II Permissive Change – FCC: SWX-U6EPIW

It is hereby requested that Ubiquiti Inc. obtain FCC Class II Permissive Change certification of a radio apparatus on the Ubiquiti Inc. product U6-Enterprise. The associated FCC: number is listed above. There have been no hardware changes, and that the application seeks to add a new Equipment Class (6ID) to an existing composite grant, consistent with the requirements of KDB Publication 987594 D03, Answer 8.

The Class II Permissive Change certification is to add UNII-5, UNII-6, UNII-7 and U-NII-8 frequencies bands.

The U6-Enterprise-IW is an in-wall mounted access point with four-stream WiFi 6 that provides up to 5.3+ Gbps aggregate throughput rate. The U6-Enterprise-IW has 2.4 GHz (2x2), 5 GHz (4x4) and 6 GHz (4x4) transmitters. The U6-Enterprise-IW has an Ethernet port for data transfer and is powered by an 802.3at PoE Power Adapter. The U6-Enterprise-IW has a Bluetooth management radio to achieve setup and operation. The U6-Enterprise-IW is designed for indoor use.

Sincerely,

make in Freil

Mark Feil Ubiquiti Inc. Compliance Manager