



Cisco Systems, Inc.
170 West Tasman Drive,
San Jose, CA 95134 USA

FEDERAL COMMUNICATIONS COMMISSIONS
Authorization and Evaluation Division
7435 Oakland Mills Road
Columbia, MD 21046

To Whom It May Concern:

We, Cisco Systems Inc., hereby request a modification for FCC ID:
LDKMU6CR2417 granted on April 13, 2023, from Permissive II Change application
to **Permissive III** Change as follows:

Device Description: Indoor Wi-Fi Access Point System
FCC ID: LDKMU6CR2417
Equipment Class: NII

The FCC ID: LDKMU6CR2417 original/initial certification is under a software-defined radio category. Subsequently, a software activation to enable Zero-Wave DFS service was submitted and approved under Permissive II Change on April 13, 2023.

This justification Cover Letter applies the recommendation from the TCB (BACL), as it aligns with CFR 2.1043 (b)(3) and requests the FCC to approve and enable Zero-Wave DFS Application under **Permissive III** Change to establish the device's original radio category service development and sustaining lifecycle as Software-Defined Radio permitted changes as stipulated under [KDB 442812 D01 SRD Apps Guide v02r03](#) of the Permissive Change Policy. Furthermore, any Class II change will prevent the grantee from making future **Class III changes**; we request this modification for this application, confirming that all device modifications will be based on software change and control by Cisco Systems Inc.

Sincerely Yours,

A handwritten signature in black ink, appearing to read "Samuel Kim".

Samuel Kim
Leader, Hardware Engineering
Corporate Compliance
Cisco Systems, Inc.
Phone: +1 408 527-1446
Email: samukim@cisco.com
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