Request for Class II Permissive Change

Date: 07/12/2020

Federal Communications Commission

Authorization and Evaluation Division

7435 Oakland Mills Road

Columbia, MD 21046

To whom it may concern,

This is a request to file a Class II permissive change for FCC ID: RYK-WUBR508N.

	Originally Grant Date
2.4G Wi-Fi	06/11/2012
5G Wi-Fi Band 1, 3	06/24/2016
5G Wi-Fi Band 2A, 2C	06/11/2012

In the new use case, this module is now being used in a portable device.

The module has been changed antenna, the original antenna type is Printed Antenna, the new antenna type is external PCB antenna.

Antenna Gain: 2.4G Wi-Fi - 2.70dBi for Ant 1, 1.48dBi for Ant 2

5G Wi-Fi - 5.57dBi for Ant 1, 4.55dBi for Ant 2

We have performed the SAR evaluation of this portable device and also re-measured the radiated spurious emissions and band-edge.

Sincerely,

Signature: Leilei Li

Name: Leilei Li

Position: Manager

CareRay Digital Medical Technology Co., Ltd.