

## **Regulatory Engineering**

Date: 2/23/2016

Applicant: Zebra Technologies Corporation Address: 1 Zebra Plaza, Holtsville NY 11742

Federal Communications Commission Authorization and Evaluation Division 7435 Oakland Mills Road Columbia, MD 21046 Attn: OET Dept.

FCC ID: UZ7CDR5G Model No.: CDR5G

Subject: Class II Permissive Change for FCC ID: UZ7CDR5G / Grant Date: 02/10/2016, Attestations and

Requests

To whom it may concern:

Pursuant to CFR 2.1043, Zebra Technologies Corporation hereby requests a Class II Permissive Change. The model name remains MODEL: CDR5G.

#### Modification:

Adding 5GHz Band 2 and Band 3 (5250~5350 MHz, 5470~5725 MHz) for this device. The product enables Band 2 and Band 3 via Firmware by factory and there are no changes in hardware or in existing RF relevant portion.

I, hereby certify that the submitted documents properly describe the device for which equipment certification is sought. I also certify that each unit manufactured, imported or marketed, as defined in FCC's regulations will have affixed to it a label identical to that submitted for approval with this application.

In Addition, Zebra Technologies Corporation, also acknowledges that all responsibility for complying with the terms and conditions for Certification, still resides with Zebra Technologies Corporation, 1 Zebra Plaza, Holtsville NY 11742.

Zebra Technologies Corporation, hereby have entrusted the person Leo Huang of Sporton International Inc. to be a proxy regarding application for Type Certification. We are therefore responsible for the contents of the application (Model No.: CDR5G); submitted by means of this application, will be continuously produced in compliance with FCC regulations. In relation to this, we accept all consequences of market surveillance performed by FCC or acting Certification Body as specified in the FCC's regulations.

In Addition, Zebra Technologies Corporation, pursuant to Sections 0.457 and 0.459 of the Commission's Rules, we hereby respectfully request short-term confidential treatment of information accompanying this application as outlined below until 180 days after the Grant Date of Equipment Authorization in order to ensure sensitive business information remains confidential until the actual marketing of the device:

### 1. Test Setup photos

Also, Zebra Technologies Corporation requests that the material in the following files be withheld from public disclosure in accordance with Section 0.457 of the Commission's Rules, 47 C.F.R. 0.459, following grant of the application.



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### 1. Operational Description

The above materials contain trade secrets and proprietary information not customarily released to the public. The public disclosure of these matters might be harmful to the Applicant and provide unjustified benefits to its competitors.

In Addition, Zebra Technologies Corporation, attest that this device does not support access, by any party (End User or Professional Installer), to disable DFS. There are no controls or selections in the product firmware that can turn off/disable DFS.

In Addition, Zebra Technologies Corporation, declare that the EUT (Model Name: CDR5G) doesn't have Ad Hoc function on "non-US frequencies" and/or "on DFS frequencies". In non-associated mode, that software and associated drivers will not initiate any transmission on DFS frequencies. This includes transmissions for beacon ad-hoc peer-to-peer modes.

If you have any questions regarding the authorization, please don't hesitate to contact me.

Respectfully,

Mark Luksich

DMTS, Regulatory Engineering

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