24th November 2017



Federal Communication Commission Equipment Authorization Devision, Application Processing Branch 7435 Oakland Mills Road Columbia, MD 21048

PCII Request / Re-assessment Intel RCM24G FCC ID: 2AJ2A-RCM24G granted on 04/27/2017

TO WHOM IT MAY CONCERN

Pursuant to CFR § 2.1043, Intel Corporate hereby requests a Permissive Change Class II / Re-assessment.

Reason:

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- The hardware of the module is not changed
 - Following colocation/coexistence scenario as in Intel[©] Drone Link[™] is added:
 - Two 2.4GHz DSS Spread spectrum transmitters (FCC-ID:2AJ2A-RCM24G) operating collocated in interleaved diversity mode
 - in coexistence with on Bluetooth transmitter (FCC-ID:SQGBT900) module
- The antenna is updated to detachable one quarter wavelength omnidirectional dipole at 2dBi with unique antenna connectors (RP-SMA) for each of the two RCM24G modules.

The following new exhibits will be uploaded:

- Test report pursuant §15.207(a), §15.209(a), §15.247(d)
- Test report RF Exposure.

Sincerely,

Dr. Andreas Gaede-Tsangas Corporate Product Regulations & Standards Product Regulatory Engineer

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