

Certification Issued Under the Authority of the Federal Communications Commission By:

ACB, Inc. 6731 Whittier Avenue Suite C110 McLean, VA 22101

Date of Grant: 07/08/2019 Application Dated: 07/08/2019

Intel Corporation 100 Center Point Circle Suite 200 Columbia, SC 29210

Attention: Steven Hackett , Product Regulations Engineer

NOT TRANSFERABLE

EQUIPMENT AUTHORIZATION is hereby issued to the named GRANTEE, and is VALID ONLY for the equipment identified hereon for use under the Commission's Rules and Regulations listed below.

FCC IDENTIFIER: PD9AX200NG Name of Grantee: Intel Corporation Equipment Class: Digital Transmission System Notes: Intel Wireless -AX200 Modular Type: Single Modular

Table with 5 columns: Grant Notes, FCC Rule Parts, Frequency Range (MHZ), Output Watts, Frequency Tolerance, Emission Designator. Rows include CC, CC MO, and CC MO with corresponding values.

Power Output listed is conducted. Power output has been reduced at the upper bandedge channels as shown in filings under this FCC ID. Modular Approval. The antenna(s) used for this transmitter must not transmit simultaneously with any other antenna or transmitter, except in accordance with FCC multitransmitter product procedures. Grantee must provide installation and operating instructions for complying with FCC multi-transmitter product procedures. This module is approved in mobile/portable configurations. Only those antenna(s) tested with the device or similar antenna(s) with equal or lesser gain may be used with this transmitter. Grantee must coordinate with OEM integrator to determine applicable host configurations to ensure RF exposure compliance, including simultaneous transmission SAR requirements according to published KDB 616217 Supplement documentation. When all conditions of this filing cannot be met installation of this device into specific final products may require the submission of a permissive change application, containing appropriate data demonstrating compliance, or a new application. OEM/Host integrator must be provided with antenna installation instructions and transmitter operating conditions to satisfy RF exposure compliance. Device is a client only device containing a 2 x 2 MIMO configuration, enabled for either 2.4 or 5 GHz band operations as described in this filing. OEM/Host integrator is responsible for complying with the instructions and requirements for each transmitter they choose to integrate into a host product. The highest reported Body and Simultaneous SAR values are 1.12W/kg and 1.38W/kg respectively.

This change is to request approval for portable category specific host TONGFANG, model number - QC7. Antenna - Auden (Tx1 and Tx2), Main TX1 - ANTRG5T119-1802, Aux TX2 - ANTRG5T119-1801.

Antenna is of the same type and lower gain from original approval. SAR testing was performed to demonstrate RF compliance.

CC: This device is certified pursuant to two different Part 15 rules sections. MO: This Multiple Input Multiple Output (MIMO) device was evaluated for multiple transmitted signals as indicated in the filing.