

Information about the Applicant	
Grantee (Company Name)	Intel Corporation
FCC Contact Person	Michael Lowe
Address	2111 NE 25th Ave
City, State, Zip	Hillsboro, OR 97124
Job Number	INTE5426
Model	Laptop/Tablet Convertible
FCC ID	RMXWSBUB-SDS
Agent	
Approval Type	Original
Equipment Class	DXX Part 15, Low Power Communications Transmitter DSS Part 15, Spread Spectrum Transmitter DTS Digital Transmission System, NII Unlicensed National Information Infrastructure Tx PCB Part 22,24,27 Transmitter
Rule Part	15.225, 15.247, 15.407, 22h, 24e, 27

Overview

This application is for the original approval of a laptop/tablet convertible converter manufactured by Intel Corporation. The device contains an NFC radio, a WWAN radio, and a WLAN/Bluetooth radio.

The WWAN radio is a 3G/4G device operating in the CLR 850, PCS 1900, and AWS 1700 bands; and LTE 2, 4, 5, 7, 13 and 17 bands. The WLAN/Bluetooth radio is an 802.11 a/b/g/n/ac 2x2 MIMO radio.

The WLAN radio operates in the DFS frequency bands as a client device only and is not able to initiate transmission.

Confidentiality requested for allowed files. Request is properly addressed and referenced.

Recommendation

All items have been resolved and completed to my satisfaction; therefore I recommend this application for approval.

Signature

Dave Tolman, TCB Committee
9/23/2014