

Realtek Semiconductor Corp.

Federal Communications Commission
7435 Oakland Mills Road
Columbia, Maryland 21046
USA

Date: February 6, 2018

Ref: FCC Class II Permissive change for FCC ID: TX2-RTL8821CE (Original Grant date: 12/12/2016)

Dear Examiner,

This is to request a Class II permissive change for FCC ID: TX2-RTL8821CE, originally granted on 12/12/2016

Here are the main changes:

Adding a portable platform Lenovo Regulatory Model Number:

Lenovo ideapad 330S-15IKB, 81F5; Lenovo ideapad 330S-15AST, 81F9; Lenovo ideapad 330S-15ARR, 81FB

The host has the same antenna type as originally approved with lower gains, RF output power has been reduced from the original filing to comply with the modular AR requirement and radiated emission requirement.

Channels 12 and 13 are disabled via software in the host platform.

If you have any questions regarding this application, please feel free to contact me.

Sincerely,



Name: Dana Liaw

Title: Project Manager

Applicant name: Realtek Semiconductor Corp.