

# Realtek Semiconductor Corp.

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Federal Communications Commission  
Office of Engineering and Technology Laboratory Division  
7435 Oakland Mills Rd  
Columbia MD 21046-1609

SUBJECT: Class II Permissive Change for FCC ID: TX2-RTL8821CE

The intension of this application is to enable the modular FCC ID: TX2-RTL8821CE, granted 12/12/2016 to be integrated in Lenovo Notebook, Model: TP00083A.

The module installed into host platform mentioned above is electronically and mechanically identical to the original certified module. The Original FCC testing on module under FCC ID: TX2-RTL8821CE was performed with an antenna of higher gain, and the antenna was connected to the module in an open environment. The current host platform under application uses an antenna of the same type but of lower gain and is installed inside the host platform enclosure. The physical restraints introduced by the host platform should have resulted in equal or lower level of radiated emission. Therefore, additional Radiated emission testing is not necessary.

Should you have any enquiries or comments, please have my best attention.

Sincerely Yours,



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