

3390 East Harmony Road Fort Collins Colorado 80528 **United States** 

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: **B94-RTL8852AES** 

The intension of this application is to enable the modular FCC ID:

**B94-RTL8852AES**, granted on 11/09/2020 to be integrated in **HP Notebook PC**,

Model: TPN-W149.

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: **B94-RTL8852AES** 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. Software security remains unchanged from the original application.

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

Sincerely yours,

Liang Rong Chiao

Worldwide Technical Regulations

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