

Continental Automotive Systems, Inc.

21440 West Lake Cook Road, Deer Park, Illinois 60010, United States

Tel: 8478622435, Fax: 847-8628016

Date: October 6, 2020

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

SUBJECT: Class II Permissive Change

Dear Examiner,

This is to request a Class II Permissive Change for FCC ID: **LHJ-WT50NA02**, Model: **WT50NA02** (approval date: **08/29/2019**). The intention of this application is to enable the modular certified FCC ID: LHJ-WT50NA02 to be integrated in Continental TCU (Telematics Control Unit)/ Model: HNA10_00 for portable exposure condition.

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: LHJ-WT50NA02 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 with 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.

Sincerely,



James Zhang

Jianming.1.zhang@continental-corporation.com