

Date: 08-Aug-2017,  
Elite Electronic Engineering, Inc.  
1516 Centre Circle  
Downers Grove, IL 60515

REF: FCC Class 2 Permissive change Request Letter

In reference to the FCC application under FCC ID given as and as per 1789919 D01 Permissive Change Policy v06, the Applicant hereby requests a Design modification in Wireless Gateway : PV3WFSGW under Equipment Modification (C2PC).

In the existing FHSS design, 3 additional channels added which was not used in the frequency Range 902MHz -928MHz operating band. The first and last channel frequencies are not changed

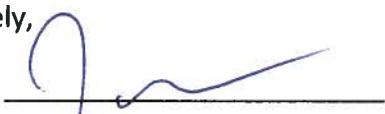
In Broadband communication design, the transmit Power level of 914.325MHz, 927.125MHz channel is increased from 2dBm to 12dBm. Transmitter Antenna diversity is implemented and out of 4 antenna's any one antenna will be chosen for the transmission.

The theory of Operation, PCB Layout, and Component placement are not changed.

Honeywell International Inc., hereby, requests a Equipment Modification (C2PC) certification to allow the model FWSG to be classified under the FCC ID given as FCC: PV3WFSGW. There are no other changes done to the radio performance as the RF circuit remains identical

Sincerely,

By:



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