

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 Smoke Detector : AUBWFSSD 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 3 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 FWD-200ACCLIMATE to be classified under the FCC ID given as FCC: AUBWFSSD .There are no other changes done to the radio performance as the RF circuit remains identical

Sincerely,

By:



Jonathan Potter
Americas Regulatory Leader – Honeywell Security & Fire
203-484-6405
Jonathan.potter@Honeywell.com