
March 01, 2016


Re: Request for application examination for the Awarepoint Beacon (BLEB)
Applicant: Awarepoint Corporation

Application Examiner,

Awarepoint Corporation is submitting this application for the original certification of their BLE Beacon radio transceiver, FCC ID: UAG-BLEB. The technical report and exhibits demonstrate compliance with FCC rules 47 CFR 15.247 for both the Bluetooth Low Energy and 802.11bg SISO Radios. This certification covers two models where the difference between the models is in the antenna connected to the Bluetooth Low Energy (BLE) radio. The BLEB model uses an omni directional inverted F antenna component that is soldered onto the main PWB and the BLEBD model uses a directional dipole antenna that is printed on the main PWB. Each antenna type has its own matching and filtering network.

Your efforts in reviewing this application are greatly appreciated.

Best regards,



John Taylor
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