



October 12, 2012

Re: Inquiry for a Collocated Radios Device,  
New FCC ID: BVCIDSM2000  
A collocation of the following Certified Radios:  
FCC ID: BVCAMS9040  
FCC ID: TWYIPJREV

Dear Sir or Madam:

This device combines a RFID radio with patch antennas and an EAS loop antenna on a pedestal that contains the loop antenna.

Each of these radios has their own FCC certification.

We will maintain the control of the end product by manufacturing the combination and by professionally installing a retrofit kit on existing pedestals.

The EAS radio functions at 58 kHz and the RFID radio functions in the band 902-928 MHz.

The radios are not electrically connected. They are sharing the same physical structure in order to locate the antennas such that they can be used to detect the respective tags for each function.

There will be two models, IDSM-2000 with RFID antennas on one side, and IDSM-2100 with RFID antennas on both sides.

We performed several tests to determine if there are any interactions between radios causing any interference. No changes or interaction or interference was detected.

Therefore we are inquiring about the process for a new FCC ID for this combination of radios.

Sincerely,

A handwritten signature in black ink that reads "William D. Owsley".

William D. Owsley  
Principal EMC Engineer  
Sensormatic Electronics, LLC.  
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Boca Raton, FL. 33487