



Excellence in Compliance Testing

5015 B. U. Bowman Dr.  
Buford, GA 30518

March 30, 2016

ACS TCB  
5015 B.U. Bowman Drive  
Buford, GA 30518

Re: FCC ID: HSW-CCT900

To Whom It May Concern:

The following application is submitted on behalf of our client, Murata Electronics North America, for evaluation of their model CCT900 for class II permissive change certification under FCC Part 15.247.

The CCT900 is a frequency hopping transceiver operating in the frequency range of 903 – 927.079 MHz. The transceiver is designed to operate as a digital transmission system. The CCT900 is designed for use in industrial and commercial monitoring and control markets and employs a dual carrier transmission.

The purpose of this class II permissive change is to include the body worn host devices as identified in the table below. Compliance with RF Exposure is documented in this filing.

| <i>Model Numbers</i> | <i>Compliance No:</i> | <i>Device Type</i> | <i>Frequency Band</i> | <i>Short Name</i> | <i>Short Description</i>               |
|----------------------|-----------------------|--------------------|-----------------------|-------------------|----------------------------------------|
| CRP-12-900           | RP2500                | Radio Pack         | 900MHz                | RP-12             | CrewCom 2CH Radio Pack, 900MHz         |
| CRP-22-900           | RP2500                | Radio Pack         | 900MHz                | RP-22             | CrewCom 2 Volume Radio Pack, 900MHz    |
| CRP-44-900           | RP2500                | Radio Pack         | 900MHz                | RP-44             | CrewCom 4 Volume Radio Pack, 900MHz    |
| XRP-12-900           | RP2500                | Radio Pack         | 900MHz                | RP-12             | X-System 2CH Radio Pack, 900MHz        |
| XRP-13-900           | RP2500                | Radio Pack         | 900MHz                | RP-13             | X-System 1 Vol, 3CH Radio Pack, 900MHz |
| XRP-22-900           | RP2500                | Radio Pack         | 900MHz                | RP-22             | X-System 2 Volume Radio Pack, 900MHz   |
| XRP-44-900           | RP2500                | Radio Pack         | 900MHz                | RP-44             | X-System 4 Volume Radio Pack, 900MHz   |

Sincerely,

Sam Wismer  
Vice President, Technology  
Advanced Compliance Solutions, Inc.