

Hermann Sewerin GmbH · Postfach 2851 · D-33326 Gütersloh

Federal Communications Commission  
Equipment Authorization Branch

7435 Oakland Mills Road

Columbia, MD 21046

Hermann Sewerin GmbH  
Robert Bosch Str. 3

D-33334 Gütersloh, Germany

www.sewerin.com

### **Additional declaration part according to FCC 15.247 for FHSS devices**

#### **1. Output power and channel separation of a SRD device in different operating modes**

The different operating modes of a SRD device do not influence the output power and the channel spacing. There is only one transmitter, which is driven by identical input parameters. Only one hopping mode is used. So the checking of RF parameters in one operation mode is sufficient. Requirement fulfilled.

#### **2. Frequency range**

The frequency range of this device is 2408 to 2476 MHz.

#### **3. Examples of hopping sequences**

Example of a hopping sequence:

0x09, 0x1C, 0x34, 0x4C, 0x18, 0x30, 0x48, 0x14,  
0x2C, 0x44, 0x10, 0x28, 0x40, 0x0C, 0x24, 0x3C,  
0x08, 0x20, 0x38, 0x17, 0x1E, 0x36, 0x49, 0x1A,  
0x32, 0x4A, 0x16, 0x2E, 0x46, 0x12, 0x2A, 0x42,  
0x0E, 0x26, 0x3E, 0x0A, 0x22, 0x3A

#### **4. Equally average use of frequencies**

The use of frequencies is fixed.

So the used hopping sequence will be always the same and an equally average use of the frequencies is guaranteed.

#### **5. The receiver input bandwidth**

The input bandwidth of the receiver is 1 MHz.

i.A.



Gütersloh, 04.02.2010

Signature

Place, Date

stamp

  
**SEWERIN**  
Hermann Sewerin GmbH  
Robert-Bosch-Str. 3  
33334 Gütersloh  
Tel.: 0 52 41 / 9.34 -

BRU Additional declaration.doc