## **RF** Exposure

#### **TUV SUD BABT TCB**

Octagon House, Segensworth Road, Fareham, Hampshire, PO15 5RL

Date: February 9, 2015

**ATTN: Reviewing Engineer** 

# RF exposure information for the equipment Tilt and Temperature Wireless Door Sensor (FCC ID: 2AD3LGGG2-TWS)

Model: GGG2-TWS

### 1. Introduction:

The device **GGG2-TWS** (FCC ID: **2AD3LGGG2-TWS**) is a **Tilt and Temperature Wireless Door Sensor** designed to be used in mobile exposure conditions.

This product integrates a transmitter operated in the 2.4 GHz frequency band.

## 2. Output power considerations:

Transmitter: 78.39 dBµV/m at 3m.

## 3. Compliance criteria:

Transmitter is deeded to comply with FCC § 2.1091 requirements as the output power of the device meets the conditions specified in section 4.3.1 (SAR test exclusion) considerations of the document "KDB 447498 D01 General RF Exposure Guidance v05r02":

Frequency	Average field strength (dBµV/m)	Average output power (mW)	Evalutation distance per KDB 447498 D01 General RF Exposure Guidance v05r02 - 4.3.1 (mm)	SAR Test Exclusion Thresholds per KDB 447498 D01 General RF Exposure Guidance v05r02 - 4.3.1 - 1) (mW)	SAR Test Exclusion Thresholds per KDB 447498 D01 General RF Exposure Guidance v05r02 - 4.3.1 - 1)
2400 MHz	78,39	0,013	5	10	COMPLIANT

Sincerely,

By: Mr. Joan Llopart Masana

Title: CEO

Company: REMSOL EUROPE S.L.

Telephone: +34938994162 e-mail: jllopart@gogogate.com