**TCB** 

## GRANT OF EQUIPMENT AUTHORIZATION

**TCB** 

Certification

Issued Under the Authority of the Federal Communications Commission

By:

PHOENIX TESTLAB GmbH Koenigswinkel 10 32825 Blomberg, Germany

Date of Grant: 05/14/2014

Application Dated: 05/14/2014

Realtek Semiconductor Corp. No. 2 Innovation Road II, Hsinchu Science Park Hsinchu, 300 Taiwan

Attention: Dana Liaw, Project Manager

## **NOT TRANSFERABLE**

EQUIPMENT AUTHORIZATION is hereby issued to the named GRANTEE, and is VALID ONLY for the equipment identified hereon for use under the Commission's Rules and Regulations listed below.

FCC IDENTIFIER: TX2-RTL8723BS

Name of Grantee: Realtek Semiconductor Corp.

Equipment Class: Part 15 Spread Spectrum Transmitter
Notes: 802.11b/g/n RTL8723BS Combo module

Modular Type: Single Modular

Frequency Output Frequency Emission

Grant Notes FCC Rule Parts Range (MHZ) Watts Tolerance Designator

CC 15C 2402.0 - 2480.0 0.0031

Output power listed is conducted. This OEM module is approved for use in products operating as mobile transmitting device. The only antennas approved for use with this module are those documented in the filing, and must be installed in the manner specified therein. This device and its antenna(s) must operate with a separation distance of at least 20 cm from all persons and must not be co-located or operating in conjunction with any other antenna or transmitter. Grantee shall provide installation and operating instructions for satisfying RF exposure requirements to OEM integrators and installers. This grant is valid only when the device is sold to OEM integrators and the OEM integrators are instructed to ensure that the end user has no manual instructions to remove or install the device.

CC: This device is certified pursuant to two different Part 15 rules sections.