## **TCB**

## GRANT OF EQUIPMENT AUTHORIZATION

**TCB** 

Certification

Issued Under the Authority of the Federal Communications Commission

Bv:

PHOENIX TESTLAB GmbH Koenigswinkel 10 32825 Blomberg, Germany

Application Dated: 12/20/2016

Date of Grant: 12/20/2016

Shanghai MXCHIP Information Technology Co.,Ltd. 9th Floor,No.5,Lane2145 JinshaJiang Road, Putuo District,ShangHai,China (200333) Shanghai, China

Attention: Chen Jiang , Hardware Engineer

## **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: P53-EMW3166

Name of Grantee: Shanghai MXCHIP Information Technology Co.,Ltd.

Equipment Class: Digital Transmission System Notes: Embedded WiFi module

Modular Type: Single Modular

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

15C 2412.0 - 2462.0 0.191

Output Power listed is peak conducted. This OEM module is approved for use in products operating as mobile or fixed transmitting device with respect to Rule Part 2.1091. The antennas approved for use with this module are documented in the filing, and must be installed in the manner specified therein. This modular device must not be co-located or operating in conjunction with any other antenna or transmitter, except in accordance with the FCC multi-transmitter policy. 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.