**TCB** 

## GRANT OF EQUIPMENT AUTHORIZATION

**TCB** 

Certification

Issued Under the Authority of the Federal Communications Commission

By:

**Curtis-Straus LLC One Distribution Center Circle Suite** 

Date of Grant: 07/21/2010

#1

Littleton, MA 01460

Application Dated: 07/21/2010

MediaTek Inc.

No. 1, Dusing 1st Rd. Hsinchu Science Park Hsinchu, 30078 Taiwan

**Attention: Siegfried Chang** 

## **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: VQF-RT5390

Name of Grantee: MediaTek Inc.

Equipment Class: Digital Transmission System

Notes: 802.11b/g/n 1T1R WLAN Mini Card

Modular Type: Single Modular

Frequency Output Frequency Emission

<u>Grant Notes</u> FCC Rule Parts Range (MHZ) Watts Tolerance Designator

15C 2412.0 - 2462.0 0.24

Output power listed is conducted. Single Modular Approval for mobile RF Exposure conditions, Device is a draft 802.11bgn Mini Card operating in a 1Tx1R configuration as described in this filing. The antenna(s) used for this transmitter must be installed to provide a separation distance of at least 20cm from all persons and must not be co-located or operating in conjunction with any other antenna or transmitter. Approval is limited to OEM installation only. OEM integrators must be provided with antenna installation instructions. OEM integrators and end-Users must be provided with transmitter operation conditions for satisfying RF exposure compliance. 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. Only those antenna(s) tested with the device or similar antenna(s) with equal or lesser gain may be used with this transmitter.