Date: May 28, 2018

Federal Communications Commission Authorization and Evaluation Devision 7435 Oakland Mills Road Columbia, MD 21046

Attn: OET Dept.

Ref: FCC Class II Permissive change for FCC ID: XMR201605EC25A

Original Grant Date: 7/18/2016 Class II Grant Date: 3/15/2017

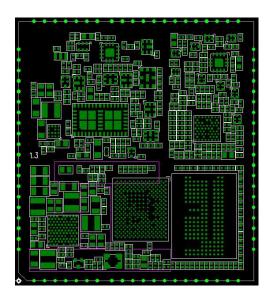
Applicant: Quectel Wireless Solutions Co., Ltd

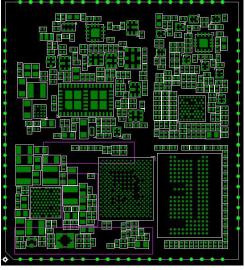
Dear Examiner,

This is to request a Class II permissive change for FCC ID: XMR201605EC25A, originally granted on 7/18/2016 /Class II Grant Date: 3/15/2017

EC25-A, EC25-A MINIPCIE,

All above series models share the same hardware and software design. Here we need to update the hardware to improve power supply. There are some differences between **Certified HW Version A** and **New HW Version B** on PCB design which are some capacitors and resistors' location which used for BB. The details are shown as following pictures and table.





Designator	R1.0 Position	R1.1 Position
	(mm, mm)	(mm, mm)
C0301	(5.8, 13.7)	(9.7,6.89)
C0306	(7.475, 13.75)	(10.84,7.81)

Quectel Wireless Solutions Co., Ltd

C0310	-	(8.707, 13.847)
C0307	(10.85, 11.1)	-
C0328	(8.85, 12.78)	-
C0227	(8.085, 11.15)	-
R0501	(16.35, 13.9)	(19.08, 13.91)
C0340	-	(9.23, 1.7)
C0402	-	(12.37, 4.25)
C0227	(8.085, 11.15)	(4.45, 13.58)
C0330	(9.1, 11.375)	(9.66, 5.12)
C0211	(2.575, 11.03)	(2.42, 12.35)
L0201	(2.35, 9.15)	(2.32, 10.45)
L0202	(8.925, 7.1)	(8.15, 7.94)
C0214	(1.91, 2.73)	(1.89, 4.05)
L0204	(3.62, 2.64)	(3.78, 3.97)
Y0101	(11.61, 2.45)	(7.45, 2.39)
Q0101	(7.36, 2.125)	(3.32, 2.12)
C0317	(15.46, 2.3)	(17.01, 1.87)

We hereby state that there is no any other internal difference between them and the change is layout part of power supply BB which won't affect the RF portions and the original RF data can be re-used.

Your assistance on this matter is highly appreciated.

Sincerely,

Johnny Xiang Signature:

Print name: Johnny Xiang

Company: Quectel Wireless Solutions Company Limited