



Huawei Technologies Co., Ltd.

2014-08-01

Federal Communication Commission
Equipment Authorization Division, Application Processing Branch
7435 Oakland Mills Road
Columbia, MD 21048

Certification and Engineering Bureau
Industry Canada
Spectrum Engineering Branch
3701 Carling Avenue, Building 94
Ottawa, Ontario K2H 8S2

PCII Request / Re-assessment

< ME909u-523D >, FCC ID: < QISME909u-523 > granted on < 2014-4-15 >

TO WHOM IT MAY CONCERN

Pursuant to CFR § 2.1043 and RSP-100, < Huawei Technologies Co., Ltd. > hereby requests a Permissive Change Class II / Re-assessment.

Reason:

Modifications:

- no hardware changes in RF part
- modification in the host interface as described below
- degradation of available frequency bands as described below

The following new exhibits will be uploaded:

- Test report on radiated measurements
- RF Exposure Info
- External, internal Photos, Label
- Block Diagram, Schematics, Parts list and Tune Up Info
- Operational Description, User Manual

Differences between the ME909u-523(LGA) and the ME909u-523D(LGA)

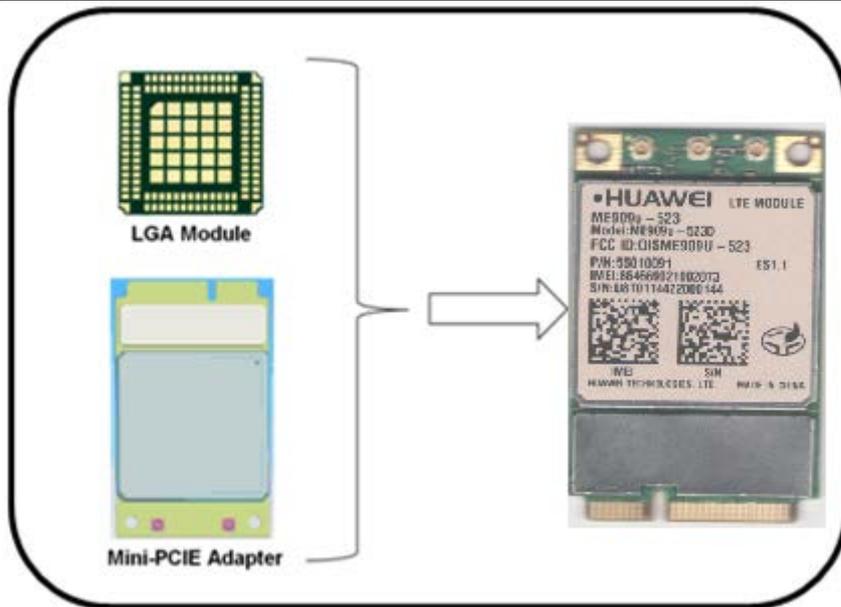
The name of ME909u-523(LGA) module has been changed to ME909u-523D(LGA). And the LTE B13, LTE B25, LTE B26 have been disable in software, so the ME909u-523D(LGA) will not support the LTE B13, LTE B25, LTE B26. The hardware of ME909u-523(LGA) and ME909u-523D(LGA) is same. So the name of ME909u-523(LGA) module make change class I.

Differences between the ME909u-523D(LGA)and the ME909u-523D(PCIE)

There is the same hardware and software between the ME909u-523D(LGA)and the ME909u-523D (PCIE). The only interface changes from LGA to PCIE.

The differences between the ME909u-523(LGA) ,the ME909u-523D(LGA) and the ME909u-523D(PCIE) have been listed in following table:

	ME909u-523(LGA)	ME909u-523D(LGA)	ME909u-523D(PCI-E)
LTE BAND2	support	support	support
LTE BAND4	support	support	support
LTE BAND5	support	support	support
LTE BAND13	support	No support	No support
LTE BAND17	support	support	support
LTE BAND25	support	No support	No support
LTE BAND26	support	No support	No support
UMTS BAND4	support	support	support
UMTS BAND2	support	support	support
UMTS BAND5	support	support	support
FLASH	the same	the same	The same
Hardware	The same	The same	The same
Interface	145-pin LGA interface	145-pin LGA interface	PCI-E interfaces
Power Voltage	3.3 V to 4.2 V (3.8 V is recommended.)	3.3 V to 4.2 V (3.8 V is recommended.)	3.0 V to 3.6V (3.3 V is recommended.)



Sincerely,

Zhang Xinghai

EMC Laboratory Manager

For and Behalf of:

Huawei Technologies Co., Ltd.

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