



# Xiaomi Communications Co., Ltd.

#019, 9th Floor, Building 6, 33 Xi'erqi Middle Road, Haidian District, Beijing, China, 100085

## To who it may concern:

We, Xiaomi Communications Co., Ltd., declare on our sole responsibility for the product of **22126RN91Y** as below:

The differences between **22126RN91Y** and previous model **2212ARNC4L** are as below:

RF territory:

1. Frequency band difference

2212ARNC4L:

GSM: 2/3/5/8

WCDMA: 1/2/4/5/8/6/19

LTE: 1/2/3/4/5/7/8/13/18/19/26/28/66/38/40/41(194M)

22126RN91Y:

GSM2/3/5/8

WCDMA 1/5/8

LTE 1/3/5/7/8/20/28/38/40/41(194M)

2. RF Difference of devices (PA)

2212ARNC4L: The PA supplier used is Qorvo and Maxscend(TRX SP3T)

22126RN91Y: The PA supplier used is Skyworks

The PA difference is only the difference of suppliers, which will not affect the RF performance

3. ANT territory:

2212ARNC4L: The SAR sensor manufacturer used is TianYiHeXin (HX)

22126RN91Y: The SAR sensor manufacturer used is semtch

**4. functional domain**

2212ARNC4L: Not Supported NFC

22126RN91Y: Supported NFC

**5. Battery difference**

2212ARNC4L:

Mode name: BN5L Type: Lithium cobalate and Mode name: BN5K Type: Mixed ternary

22126RN91Y:

Mode name: BN5L Type: Lithium cobalate

Except listings above, the others are all the same as previous version.

Should you have any questions or comments regarding this matter, please have my best attention.



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Sincerely yours,

*Zeng Qingyao*

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