Class II permissive change request letter

Date (7/2/2019)

BABT TCB Balfour House, Churchfield Road, Walton-on-Thames, Surrey, KT12 2TD

REF: Class II permissive change, pursuant to section 2.1043, for FCC ID: QISAMN-LX3

Dear Sir or Madam,

Pursuant to section 2.1043, **Huawei Technologies Co., Ltd.** Hereby submit a rrequest for class II permissive change to our Smart Phone, model: AMN-LX3, FCC ID: QISAMN-LX3, Grant date:2018-04-15.

Description of the change:

- 1. Change LTE B2/4/7/28, WCDMA B2/4 and GSM B2 duplexer, the duplexer is a passive duplexer, and the parameters are same as before.
- 2. Change antenna tuner 4SPST.
- 3. Add one kind of earphone (Manufacturer: FOXCINN)

The detailed difference as below:

	Model	AMN-LX3	AMN-LX3
		Original	Modified
Licensed Frequency	LTE Band	The same	LTE B2/B4/B7/B28
			duplexer changed
	UMTS Band	The same	WCDMA B2/B4
			duplexer changed
	GSM	The same	GSM B2 duplexer
			changed
	IC	The same	The same
	Antenna	The same	The same
	Antenna tuner 4SPST	47140285	47140338
	RF conducted power	The same	The same
Unlicensed Frequency	Bluetooth	The same	The same
	2.4GWiFi	The same	The same
	IC	The same	The same
	Antenna	The same	The same
Hardware	RAM/ROM	The same	The same
	Camera	The same	The same
	PCB	The same	The same
	USB Port	The same	The same
	SIM	The same	The same
Appearance	Dimension	The same	The same
	Color	The same	The same
Accessory	Battery	The same	The same
	Charger	The same	The same
	USB Label	The same	The same
	Earphone	MEND1532B528A02 1293-3283-3.5MM-322	MEND1532B528A02
			1293-3283-3.5MM-322
			EPAB542-2WH05-DH

So in this FCC application for Smart Phone, AMN-LX3, FCC ID: QIS AMN-LX3

-New test report R1906H0117-R1 according to Part 22 have been submitted and in this test report only radiated spurious emission was retested with new duplexer and other test data were referred from original application test report R1904H0043-R1V1 and the test data are still effective and they are representative of the compliance of this C2PC application.

-New test report R1906H0117-R2 according to Part 24 have been submitted and in this test report all test items were retested with new duplexer applicable to representative of the compliance of this C2PC application.

-New test report R1906H0117-R3 according to Part 27 have been submitted and in this test report all test items were retested with new duplexer applicable to representative of the compliance of this C2PC application.

-New test report R1906H0117-R4 for 2.4GWiFi according to Part 15C have been submitted and in this test report only add the information of earphone without testing and all test data were referred from original application test report R1904H0043-R4 and the test data are still effective and they are representative of the compliance of this C2PC application.

-New test report R1906H0117-R5 for Bluetooth according to Part 15C have been submitted and in this test report only add the information of earphone without testing and all test data were referred from original application test report R1904H0043-R5 and the test data are still effective and they are representative of the compliance of this C2PC application.

-New test report R1906H0117-R6 for BLE according to Part 15C have been submitted and in this test report only add the information of earphone without testing and all test data were referred from original application test report R1904H0043-R6 and the test data are still effective and they are representative of the compliance of this C2PC application.

-New SAR test report R1906H0117-S1 has been submitted in this applicable to representative of the compliance of this C2PC application. In this test report all GSM1900, WCDMA Band II/VII and LTE Band 2/4/7 were retested with new duplexer and test the worst case for other modes base on test report R1904H0043-S1 and the test data are still effective and they are representative of the compliance of this C2PC application.

-New EMC report R1906H0117-E1 according to 15B had been submitted and in this test report only radiated emission was retested with new earphone and other test data were referred from original application test report R1904H0043-E1 and the test data are still effective and they are representative of the compliance of this C2PC application.

So in this C2PC application below new documents was submitted:

- BOM List
- Internal Photos
- Part15B Test Setup, Part15C Test Setup, Part22&24&27 Test Setup, SAR Test Setup

The other documents from the original application remain unchanged, they are still effective and representative of the compliance of this C2PC application.

Sincerely,

Zhang Hong how

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