



Date: Jun. 16, 17

To: Federal Communications Commission Authorization and Evaluation Division 7435 Oakland Mills Road Columbia, MD 21046

Attn: OET Dept.

Ref: FCC Class II Permissive change for FCC ID: 2AJOTTA-1021

Original Grant Date: May., 16th, 17

Applicant: HMD Global Oy

## Dear Examiner,

This is to request a Class II permissive change for FCC ID: 2AJOTTA-1021, originally granted on May., 16<sup>th</sup>, 17

The major change filed under this application is:

## Software part:

- 1. Fix RF Card configuration error
- 2. Not load FP driver when the device enter power off charging No impact to other performance.

## Hardware part:

- Add 2<sup>nd</sup> source battery, HE335
- Add 4G RAM / 64G ROM
- Change L6219 & R6210 to NC to improve WiFi mask performance
- Change L6220 to NC
- Change R711, R707, R2207 to Murata Bead board to optimize camera de-sense
- change FPM to low voltage, add one diode + Low voltage FW to reduce FPM noise
- Speaker Box SUS material change from 304 to 430 to resolve static magnetic issue. Change coil material from FH5 to FH7 to improve coil heat resistant.



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## Mechanical:

- a. Rear cover, Increase the thickness of Rib to improve the Main Cam deviation
- b. Rear cover, Increase the chamfer to fit the change of battery tape
- c. Rear cover, Decrease the thickness to increase the gap between Battery and Rear Cover
- d. Camera Ring, modify the Rib of Camera Ring to avoid the interference
- e. A Cover, increase the mark of PLE
- f. Change front camera sponge to conductive sponge, to resolve defense issue
- g. Power Key: modify the key dimension to improve key feeling
- h. Rear cover, increase thickness of NFC pad
- i. Rear cover, increase thickness to resolve the front cam deviation issue
- j. Rear cover, modify the gap between rear cover & A cover to resolve assembly interference issue

As the concern above, we make spot tests for RF & SAR, and we request permission to reuse the spot check result of RF and SAR from basic model TA-1025(I17Z60754), other results are inherited from the original project.

The different between the models are showing as below:

- support different LTE & WCDMA Bands
- SIM Socket
- HAC

	TA-1025	TA-1039	TA-1021	TA-1033
WCDMA	1/2/4/5/8	1/2/4/5/8	1/2/5/8	1/2/5/8
LTE	2/3/4/7/12/ 17/28/38	2/3/4/7/12/ 17/28/38	1/3/5/7/8/ 20/28/38/40	1/3/5/7/8/ 20/28/38/40
SIM	Dual SIM	Single SIM	Dual SIM	Single SIM
НАС	Support	Support	Not Support	Not Support



Sincerely yours,

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