

**LISMA CO., LTD.**

358, Samil-daero, Jung-gu, Seoul,

South Korea

Tel: +82-10-3107-0083 / Fax: +82-0508-918-3183

Date: December 28, 2022

Federal Communications Commission

7435 Oakland Mills Road

Columbia MD 21046

Model : NU110

FCC ID : 2A9KPNU110SE

Applicant : LISMA CO., LTD.

Dear Examiner,

We, **LISMA CO., LTD.**, hereby declare that the model **NU110**,

**FCC ID : 2A9KPNU110SE** has the following frequency scanning plan: .

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**Passive scan on**

| 5GHz Channel table (20 MHz bandwidth for 802.11a/n_HT20) |                |                               |
|----------------------------------------------------------|----------------|-------------------------------|
| Band                                                     | Channel number | Channel Center frequency(MHz) |
| 5.15 ~ 5.25 GHz                                          | 36             | 5180                          |
|                                                          | 40             | 5200                          |
|                                                          | 44             | 5220                          |
|                                                          | 48             | 5240                          |
| 5.25 ~ 5.35 GHz                                          | 52             | 5260                          |
|                                                          | 56             | 5280                          |
|                                                          | 60             | 5300                          |
|                                                          | 64             | 5320                          |
| 5.475 ~ 5.725 GHz                                        | 100            | 5500                          |
|                                                          | 104            | 5520                          |
|                                                          | 108            | 5540                          |
|                                                          | 112            | 5560                          |
|                                                          | 116            | 5580                          |
|                                                          | 120            | 5600                          |
|                                                          | 124            | 5620                          |
|                                                          | 128            | 5640                          |
|                                                          | 132            | 5660                          |
|                                                          | 136            | 5680                          |
|                                                          | 140            | 5700                          |
|                                                          | 144            | 5720                          |
| 5.725 ~ 5.825 GHz                                        | 149            | 5745                          |
|                                                          | 153            | 5765                          |
|                                                          | 157            | 5785                          |
|                                                          | 161            | 5805                          |
|                                                          | 165            | 5825                          |

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| 5GHz Channel table (40 MHz bandwidth for 802.11n_HT40) |                |                               |
|--------------------------------------------------------|----------------|-------------------------------|
| Band                                                   | Channel number | Channel Center frequency(MHz) |
| 5.15 ~ 5.25 GHz                                        | 38             | 5190                          |
|                                                        | 46             | 5230                          |
| 5.25 ~ 5.35 GHz                                        | 54             | 5270                          |
|                                                        | 62             | 5310                          |
| 5.475 ~ 5.725 GHz                                      | 102            | 5510                          |
|                                                        | 110            | 5550                          |
|                                                        | 118            | 5590                          |
|                                                        | 126            | 5630                          |
|                                                        | 134            | 5670                          |
|                                                        | 142            | 5710                          |
| 5.725 ~ 5.825 GHz                                      | 151            | 5755                          |
|                                                        | 159            | 5795                          |

This is the channel plan for devices marketed with the FCC ID on the label.

The wireless LAN operating parameters such as available channels and transmit power levels are set based on the region code.

Periodic system software updates cannot change the region code and thus the wireless LAN parameters.

The **NU110** is protected with a cryptographic signature, which prevents the loading of unauthorized software.

Sincerely,

signature



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CEO / SEONGWOOK YANG

LISMA CO., LTD.