

Hanwha Techwin Co., Ltd.

1204, Changwon-daero, Seongsan-gu Changwon-si Gyeongsangnam-do, South Korea

Date: January 12, 2018

Federal Communications Commission 7435 Oakland Mills Road Columbia MD 21046

Model/ FCC ID: SNH-P6415BN / NLMSNHP6415BN

Applicant: Hanwha Techwin Co., Ltd.

Dear Examiner,

We Hanwha Techwin Co., Ltd. hereby declare that the model SNH-P6415BN, FCC ID: NLMSNHP6415BN has the following frequency scanning plan:

Active scan on

2 412 MHz ~ 2 462 MHz.

Passive scan on

 $5\,180\,\text{ MHz}\,\sim 5\,240\,\text{ MHz},\,5\,190\,\text{ MHz}\,\sim 5\,230\,\text{ MHz},\,5\,210\,\text{ MHz},$

5 260 MHz ~ 5 320 MHz, 5 270 MHz ~ 5 310 MHz, 5 290 MHz,

 $5\,500\,$ MHz $\sim 5\,720\,$ MHz, $5\,510\,$ MHz $\sim 5\,710\,$ MHz, $5\,530\,$ MHz $\sim 5\,690\,$ MHz,

 $5745~\text{MHz} \sim 5825~\text{MHz}, 5755~\text{MHz} \sim 5795~\text{MHz}, 5775~\text{MHz}$

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 a re set based on the region code.

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

The **SNH-P6415BN** is protected with a cryptographic signature, which prevents the loading of unauthorized software.

Sincerely,

JEISOON KANG / Principal Research Engineer

Hanwha Techwin Co., Ltd.