## WISOL CO., LTD

DATE: June 9, 2017

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

## **SUBJECT:** WIFI Channel 12 and 13 Declaration Letter

We declare the equipment identified below with regards to Channel 12 and 13 capabilities for

FCC ID: 2ABA2SFM20R4

<b>Declaration</b>	
	Product hardware <u>does not</u> have the capability to operate on Channel 12 and 13.
	Product hardware has the capability to operate on Channel 12 and 13. However, these two channels will be disabled via software and will not be accessible to user.  This channel disabling is for all devices that are marked with the FCC ID number. And the
	user/installer does not have the ability to change this software (or firmware) restriction.
	<ul> <li>Product hardware has the capability to operate on WiFi Channel 12 and 13, and meets the requirements of KDB 594280 D01 v02r01. Please note: <ol> <li>By default, this device operates in a mode that is compliant with the U.S. requirements.</li> <li>This device will also use supplemental information such as geo-location data to determine that it is operating outside the U.S., if necessary, to change its power. Such supplemental data will be derived from the following:</li> </ol> </li></ul>
	Global Navigation Satellite System (GNSS)7 sensors in the device
	Mobile Country Code (MCC),8 or MCC with a Mobile Network code (MNC), received from a CMRS9 carrier and received directly by a receiver on the device
	Country information derived from multiple adjacent access points (for example using IEEE Std 802.11d provisions) may be permitted on case-by-case basis
	Other suitable geo-location data based on IP addresses or other reliable source.

Sincerely,

Signed by:

Company Name: WISOL CO., LTD.

Company Address: 373-7, Gajang-dong Gyeonggi-do, Osan, South Korea 447-210 Contact Person Name/Title (in print): Wan Seong Kim/Deputy General Manager