

# WISOL CO., LTD

DATE: August 4, 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 : 2ABA2SFM20R2**

Declaration	
<input type="checkbox"/>	Product hardware <u>does not</u> have the capability to operate on Channel 12 and 13.
<input checked="" type="checkbox"/>	<p>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.</p> <p>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.</p>
<input type="checkbox"/>	<p>Product hardware has the capability to operate on WiFi Channel 12 and 13, and meets the requirements of KDB 594280 D01 v02r01. Please note:</p> <ol style="list-style-type: none"><li>1.) By default, this device operates in a mode that is compliant with the U.S. requirements.</li><li>2.) 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>
<input type="checkbox"/>	Global Navigation Satellite System (GNSS) sensors in the device
<input type="checkbox"/>	Mobile Country Code (MCC), or MCC with a Mobile Network code (MNC), received from a CMRS9 carrier and received directly by a receiver on the device
<input type="checkbox"/>	Country information derived from multiple adjacent access points (for example using IEEE Std 802.11d provisions) may be permitted on case-by-case basis
<input type="checkbox"/>	Other suitable geo-location data based on IP addresses or other reliable source.

Sincerely,

Signed by:



Company Name : WISOL CO., LTD.

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Contact Person Name/Title (in print) : Wan Seong Kim/Deputy General Manager