



## Modular Approval Declaration Letter AMERICA

HACS-F007 Modular Approval Declaration Letter HCT America LLC (TCB@hctamerica.com) 44364 S. Grimmer Blvd. Fremont, CA 94538 TEL: +1.510.933.8848, Fax: +1.510.933.8849

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Date: Jan. 10, 2014

Rev : 2.1

## **REVISION TABLE**

Rev	Description of Change	Date	Approved
1.0	Original Release(Obsolete)	06/14/2012	QM
2.0	Updated Template(Obsolete)	10/01/2012	QM
2.1	Updated address	01/10/2014	QM



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Date: December 15, 2017

## Subject : Modular Approval Declaration Letter

FCC ID: 2ABA2SFM60R4 is seeking FCC equipment authorization as					
ingle Modular Transmitter					
⊠ Single Limited Modular Transmitter					
Equipment Under Testing ('EUT') satisfy the requirement for					
☐ Single Modular Approval					
as detailed in FCC Public Notice DA00-1407.					
<ul> <li>FCC Requirement of Modular Approval</li> <li>1. The modular transmitter must have its own RF shielding.</li> </ul>					
<u> </u>		☐ NO			
The modular transmitter must have buffered modulation/data inputs.		☐ NO			
The modular transmitter must have its own power supply regulation.	YES	☐ NO			
The modular transmitter must comply with the antenna requirements of section 15.203 and 15.204(c).	☐ YES	⊠ NO			
The modular transmitter must be tested in a stand-alone configuration.		☐ NO			
The modular transmitter must be labeled with its own FCC ID number.		□NO			
The modular transmitter must comply with any specific rule or operating requirements applicable to the transmitter and the manufacture must provide adequate instruction along with the module to explain any such requirements.	⊠ YES	□NO			
The modular transmitter must comply with any applicable RF exposure requirements.	⊠ YES	□NO			
<ul> <li>Note:         <ul> <li>Limited modular approval may be granted in case that the applicant can demonstrate to retain control over the final installation of the device such that compliance of the end product is assured. In that case, an operating condition on the limited modular approval for the module shall state that the module is only designated for the end product manufactured by a specific manufacturer</li> <li>When limited modular approval is sought, the application for equipment certification shall state how control of the end product into which the module will be installed and maintained such that full compliance of the end product is always ensured.</li> <li>It shall be provided that clear and specific instructions describing the conditions limitations and procedures for third-parties to use and/or integrate the module into a host device</li> <li>For non-Software Defined Radio transmitter modules where software is used to ensure compliance of the device, it shall be provided that the technical description of how such control is implemented to ensure to prevent the third party from modifying (see KDB 594280).</li> <li>Compliance of a module in its final configuration is the responsibility of the applicant. A host device will not be considered certified if the instructions regarding antenna configuration provided in the original description, of one or more separately certified modules it contains, were not followed.</li> <li>Example: A separately certified low-power transceiver module using Bluetooth technology which is housed in a desktop computer, laptop or peripheral does not require the overall system to be recertified, if the desktop computer, laptop or peripheral does not require the overall system to be recertified.</li> </ul> </li> </ul>					
	ingle Modular Transmitter ingle Limited Modular Transmitter ingle Limited Modular Transmitter ingle Modular Approval ingle Modular Approval ingle Limited Modular Approval ingle Limited Modular Approval ingle Limited Modular Approval ingle Limited Modular Approval The modular transmitter must have its own RF shielding. The modular transmitter must have buffered modulation/data inputs. The modular transmitter must have its own power supply regulation. The modular transmitter must comply with the antenna requirements of section 15.203 and 15.204(c). The modular transmitter must be tested in a stand-alone configuration. The modular transmitter must be labeled with its own FCC ID number. The modular transmitter must comply with any specific rule or operating requirements applicable to the transmitter and the manufacture must provide adequate instruction along with the module to explain any such requirements. The modular transmitter must comply with any applicable RF exposure requirements. The modular approval may be granted If EUT does not meet all of the requirement shown above imited modular approval for the module shall state that the applicant can demonstrate to retain control istallation of the device such that compliance of the end product is assured. In that case, an operating intelled modular approval for the module shall state that the module is only designated for the end proceeding manufacturer When limited modular approval is sought, the application for equipment certification shall state how control which the module will be installed and maintained such that full compliance of the end product is a shall be provided that clear and specific instructions describing the conditions limitations and proceed so and/or integrate the module into a host device.  When limited modular approval is sought, the application for equipment certification shall state how control which the module will be installed and maintained such that full compliance of the end product is a shall be provided that the technical descriptio	ingle Modular Transmitter  ment Under Testing ('EUT') satisfy the requirement for ingle Modular Approval ingle Limited Modular Approval  The modular transmitter must have its own RF shielding.    YES   The modular transmitter must have buffered modulation/data inputs.   YES   The modular transmitter must comply with the antenna requirements of section   YES   The modular transmitter must be tested in a stand-alone configuration.   YES   The modular transmitter must be labeled with its own FCC ID number.   YES   The modular transmitter must comply with any specific rule or operating requirements applicable to the transmitter and the manufacture must provide adequate instruction along with the module to explain any such requirements.			

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

Date: December 15, 2017

## RE: Limited Modular Approval Declaration Letter

We, WISOL CO., LTD hereby declare retaining control over the final installation of the device, (FCC ID: 2ABA2SFM60R4) / (IC ID: 11534A-SFM60R4) such that compliance of the end product is assured.

In such cases, an operating condition on the limited modular approval for the module must be only approved for use when installed in devices produced by a specific manufacturer.

Sincerely

Company Name : WISOL CO. LTD.

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