

# Modular Approval Declaration Letter

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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## **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 8, 2017

## Subject : Modular Approval Declaration Letter

#### FCC ID : 2ABA2SFM60R2 is seeking FCC equipment authorization as

Single Modular Transmitter

Single Limited Modular Transmitter

#### Equipment Under Testing ('EUT') satisfy the requirement for

Single Modular Approval

Single Limited Modular Approval

as detailed in FCC Public Notice DA00-1407.

| FCC Requirement of Modular Approval |  |       |      |  |  |
|-------------------------------------|--|-------|------|--|--|
| 1.                                  | The modular transmitter must have its own RF shielding.  |       | 🗌 NO |  |  |
| 2.                                  | The modular transmitter must have buffered modulation/data inputs.   | 🛛 YES | 🗌 NO |  |  |
| 3.                                  | The modular transmitter must have its own power supply regulation.   | 🛛 YES | 🗌 NO |  |  |
| 4.                                  | The modular transmitter must comply with the antenna requirements of section 15.203 and 15.204(c).   | □ YES | NO 🛛 |  |  |
| 5.                                  | The modular transmitter must be tested in a stand-alone configuration.   | 🛛 YES | 🗌 NO |  |  |
| 6.                                  | The modular transmitter must be labeled with its own FCC ID number.  | 🛛 YES | 🗌 NO |  |  |
| 7.                                  | 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 |  |  |
| 8.                                  | The modular transmitter must comply with any applicable RF exposure requirements.  | 🛛 YES |      |  |  |

Note :

Limited modular approval may be granted If EUT does not meet all of the requirement shown above

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

 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.

 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

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).

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.

**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, as a stand-alone unit, complies with all applicable technical standards.

Theb

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 8, 2017

### **RE : Limited Modular Approval Declaration Letter**

We, WISOL CO., LTD hereby declare retaining control over the final installation of the device, (FCC ID: 2ABA2SFM60R2) / (IC ID: 11534A-SFM20R2) 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

Thet.

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