



Huawei Technologies Co., Ltd

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DECLARATION OF SIMILARITY

Date: 2017-1-14

FEDERAL COMMUNICATIONS COMMISSION

Authorization and Evaluation Division

7435 Oakland Mills Road

Columbia, MD 21046

Dear Sir or Madam:

We, Huawei Technologies Co., Ltd, hereby authorize Bay Area Compliance Laboratories Corp. to act as a laboratory for testing and test report generation for the following project(s):

(Product name: GPON Terminal, Model name: EchoLife HS8245W)

They are same motherboard, and just have the different model name and firmware.

This is the second application for model number: EchoLife HS8245W, the first application was certified with FCC ID: QISHS8245W, granted on 2016-12-13, the difference between the original device and the current one is as follows:

- 1.Changed the 5GHz band antenna connector type from welded to IPEX type, cable and antenna have not changed.
2. Removed the heat sink of main chip SD5116T.
3. Increased the output power of 5.8GHz band 20MHz SISO mode middle channels.
4. Added U-NII 5150MHz-5250MHz band 20MHz mode channel 36,40, 44 and 40MHz mode channel 38.

The change made to the device affected the SISO mode data and band 5150-5250MHz all data, recorded in the report.

The detail information, please check the reports.

Sincerely,

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