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DECLARATION OF SIMILARITY

Date: 2022-05-16

FEDERAL COMMUNICATIONS COMMISSION

Authorization and Evaluation Division

7435 Oakland Mills Road

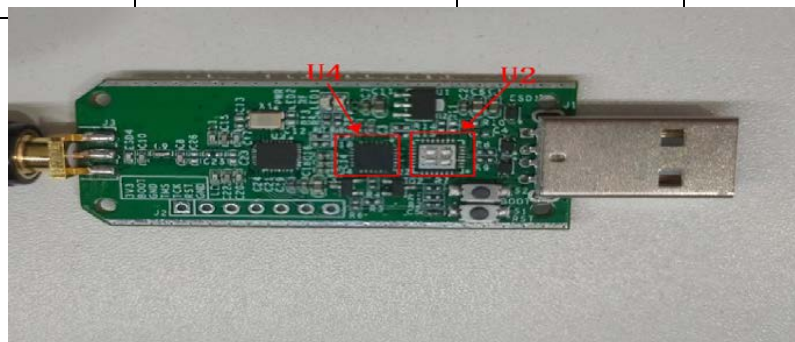
Columbia, MD 21046

Dear Sir or Madam:

We, Shenzhen Sonoff Technologies Co.,Ltd., hereby declare that product:SONOFF Zigbee 3.0 USB Dongle Plus,FCC ID:2APN5ZBD-E, Model: ZBDongle-E .The USB chip comes in three models (CP2102N-QFN28,CP2102N-QFN24,CH9102F),PCB design compatible with different chip pin design, the same PCB, different PCBA . U2 and U4 are substitutes for each other, using two suppliers for selection ,Different combinations do not affect RF performance,The following table describes the differences:

The PCB of the board is the same, but the PCBA is different.

Chip	model	Pin number	producers	same
U2	CP2102N-QFN28	28	Silicon Labs	Interface chips have the same functions
U4	CP2102N-QFN24	24	Silicon Labs	
U4	CH9102F	24	Nanjing Qinheng Microelectronics Co., LTD	



Except the differences above, we declare the products are electrically identical . We guarantee all the information provided above is true, and notice that we'll bear all the consequences caused by any false information or concealing.

Please contact me should there be need for any additional clarification or information.

Best Regards,

Signature

Jerry Shi

Printed Name: Jerry Shi

Title: Manager