Company: ESPRESSIF SYSTEMS (SHANGHAI) PTE LTD Add: 456 Bibo Road Room A201, Shanghai,China 201203 Tel: (8621)61062057 Fax: (8621)61062057

Current Date:2018-04-25

FEDERAL COMMUNICATIONS COMMISSIONS Authorization and Evaluation Division 7435 Oakland Mills Road Columbia, MD 21046

DECLARATION

Dear Sir or Madam:

We, ESPRESSIF SYSTEMS (SHANGHAI) PTE LTD ,hereby declare that product WIFI &Bluetooth Module, model name ESP32-WROVER-B,ESP32-WROVER-IB (FCC ID: 2AC7Z-ESP32WROVERB) have been tested by BACL. ESP32-WROVER-B and ESP32-WROVER-IB are the same electromagnetic emissions and electromagnetic compatibility characteristics. they have the same PCB except different antennas.The detailed difference description is as below: ESP32-WROVER-B: On-board PCB Antenna (Default) ESP32-WROVER-IB: IPEX Connector Antenna

Please contact me if there is need for any additional clarification or information.

Best Regards,

Sincerely,

Signature:

Minjie Cai

Typed or Printed Name: Minjie Cai Title: Manager