



NVIDIA.

Date: 19 July 2019

Federal Communications Commission
Authorization and Evaluation Division
7435 Oakland Mills Road
Columbia, MD 21046

Subject: Reassessment Declaration for FCC ID: VOB-P2897
Original Grant Date: 08/29/2016
Applicant: NVIDIA Corporation

Dear Examiner,

This is to request a Class II permissive change for FCC ID: VOB-P2897, originally granted on 08/29/2016

The major change filed under this application is:

- A previous Class II permissive change for P2897 granted on 06/18/2018. To change one antenna (Ant 1) with same type and <= gain. This Class II permissive change request is based on the 2018 version of P2897.
- RF chip changed from BCM4354(CYW4354) to CYW4356.
- The CYW4356 is based on the BCM4354(CYW4354) and is pin-to-pin compatible. Both chipsets possess the same Wi-Fi RF features and performance.
 - The CYW4356 removed the FM section. The FM function was never implemented in this product and there has been no change in layout or circuitry.
 - The CYW4356 is capable of supporting Bluetooth v5.0, however none of Bluetooth 5.0 features have been incorporated into this product. BT 5.0 features have been disabled by software.

To evaluate above changes, maximum output power has been retested and documented in the test report.

Please contact me if you have any questions or need further information regarding this application.

Sincerely,

A handwritten signature in black ink, appearing to read "Charles Jackson".

Charles Jackson
Compliance Engineering Manager
NVIDIA Corporation