



Advanced Card Systems Limited

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Date: 2018/7/26

FEDERAL COMMUNICATIONS COMMISSIONS

Authorization and Evaluation Division

7435 Oakland Mills Road

Columbia, MD 21046

Subject: FCC Class II Permissive change for FCC ID: V5MACR1255

Original Grant Date: 06/29/2015

Dear Sir/Madam,

This is to request a Class II permissive change to our product named as NFC Bluetooth Smart Card Reader, FCC ID: V5MACR1255, Model: ACR1255, the device is identical to the previously certified except for the change as below for detail:

(1) Updated the power and NFC antenna parts.

a) Power part: Changed the 3.3V regulator and the control of the supply voltage.
Added an inductor in USB supply.

b) NFC antenna part: Added a variable capacitor for capacitance tolerance complement.

For NFC antenna part, the new variable capacitor is showed as below. (Added in Antenna PCB board).

It is parallel with the capacitor which for production fine-tune.



(2) Updated the product name and silkscreen printing.

- (3) Changed the company address to “Units 4108 - 4110, 41st Floor, Manhattan Place, 23 Wang Tai Road, Kowloon Bay, Hong Kong ”.
- (4) Remove USB cable.

This authorization is valid until further written notice from the applicant.

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

Sincerely Yours.

Signature:



Elsie Lai

Executive Vice President