



Date: January 6, 2016

FEDERAL COMMUNICATIONS COMMISSION

Authorization and Evaluation Division

7435 Oakland Mills Rd

Columbia MD 21046-1609

U.S.A.

Subject: Description of Permissive Change

To whom it may concern,

Pursuant to CFR 2.1043, TSC Auto ID Technology Co., Ltd., hereby requests a Class II Permissive Change for the following project:

FCC ID: VTV-RFWRN (Grant date: 10/19/2015)

The changes filed under this application are:

- 1.) The subject approved module is being used in portable host listed below

Brand: TSC

Model: Alpha-4xxxxxxx, PR4xxxxxxx, GR4xxxxxxx, 44xxxxxxx, TSC-4xxxxxxx,
CN-4xxxxxxx, BP-4xxxxxxx (x=0-9, A-Z, a-z, "-", ".", "/", "\", "_" or blank)

All models mentioned above are totally identical for marketing purpose.

- 2.) Additional antenna

Brand	Model number	Antenna Type	Gain	Frequency
M.gear	NE3-15105	PIFA	-1.26	2.4G
M.gear	NE3-15105	PIFA	3.17	5G

Antenna is of same type and lower gain from original approval.

- 3.) Change of antenna location from right side of EUT to left side. (see SAR report)

- 4.) SAR testing was performed to demonstrate compliance RF exposure requirements.

The modification is only concerned with FCC ID: VTV-RFWRN module integrated into a portable Barcode Printer; neither circuit design nor main function of RF portion has been changed.

Sincerely yours,

Applicant's company name : TSC Auto ID Technology Co., Ltd.

Applicant's company address : 9F., No. 95, Minquan Rd. Xindian Dist. New Taipei City 23141, New Taipei City Taiwan

Signature

: *Lion Ho*

Job Title and Dept.

: LION HO, Senior Engineer

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