



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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