

Federal Communications Commission Authorization and Evaluation Division 1435 Oakland Mills Road Columbia, MD 21046

Date: September, 05, 2018

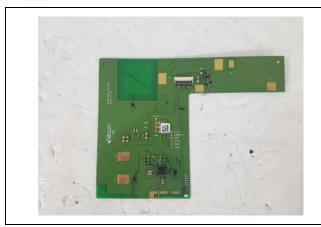
SUBJECT: FCC Application for (FCC ID: 2AFWN-TG-GR75)

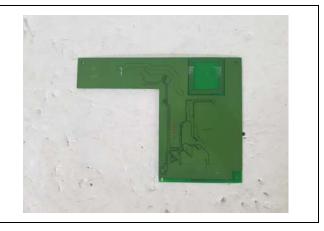
To Whom it may concern:

This is to request a Class II allow to a FCC ID: "2AFWN-TG-GR75" model, the device is identical to the previously certified except for the changes as below for details.

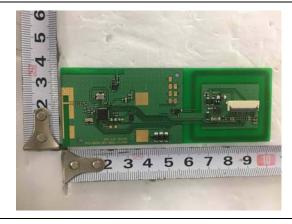
1). This model is changed.

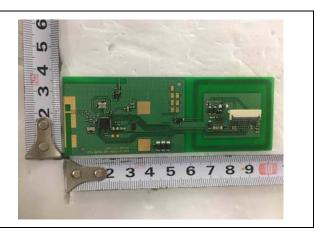
Before





After





- 1. PCB layout change.
 - * RF sub-layout and RF module no change.



2) The change model doesn't change for the RF module. But, the change model was again tested for radiation emission. This is because the radiation emission of the change model is worse than the base model.

[Test Comparison DATA]

-1 GHz to 25 GHz

Test Mode	Before	After
Low (harmonic 2)	48.97 dBuV/m(Result : Peak)	59.91 dBuV/m(Result : Peak)
High (band egde)	60.75 dBuV/m(Result : Peak)	57.41 dBuV/m(Result : Peak)

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.

Regards,

NAME: Ki Dong Lee

Applicant: SOLUM CO.,LTD.