

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

Date: July 07, 2023

SUBJECT: FCC C2PC Application for (FCC ID: A3LSOG2201)

To Whom it may concern:

This is to request a Class II permissive change to our product (FCC ID: **A3LSOG2201**), This is to request for a reassessment of the originally certified equipment because enable 3CC multi-carriers operation have been made which affect the RF characteristics of the previously certified product.

And change minor circuitry for non-transmitter portions.

- Add 3CC multi-carriers operation.
- Change diplexer for non-transmitter portions (DOCSIS modem).

FCC	Original	C2PC
DOCSIS modem PN	AGD-OEM-4285	AGD-OEM-45204
Diplexer SPEC	Upstream range: 5 to 42MHz or 5 to 85MHz Downstream range: 108 to 1002MHz	Upstream range: 5 to 45MHz or 5 to 204 MHz Downstream range: 258 to 1218MHz

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,



Jongin Kim / Principal Engineer
Samsung Electronics Co Ltd