



## Permissive Change Request Letter For Certification Service in the USA

### Federal Communications Commission

Equipment Authorization Division, Application Processing Branch  
7435 Oakland Mills Road  
Columbia, MD 21048

### To whom it may concern

Pursuant to CFR § 2.1043, the company as listed below hereby requests a Permissive Change Class II / Re-assessment.

MODEL NUMBER: (MODEL NUMBER OF UNIT TESTED)	77V12FLR
FCC ID:	WU877V12FLR
Granted on:	06/19/2019
Product description:	77 GHz FL Radar Sensor
Brand name: (if any)	MAGNA
Company Name:	Magna Electronics, LLC
Address:	26360 American Drive, Southfield, MI 48034, USA
Phone:	+1 801 612 5555

The Reason for the PC II request are the following modifications to the original product:

#### Modifications:

- Minor design improvements on RF PCBA – undertaken due to global semiconductor shortages and component obsolesce
- Minor design improvements on DSP PCBA – undertaken due to global semiconductor shortages and component obsolesce
- Minor changes on Mechanical components supplier

The following new exhibits will be uploaded:

- Test reports Radiated spurious emission
- Bill of Material (BOM)
- BOM comparison
- Internal photos
- External photos
- Variant difference document
- Schematics
- DSP and RF PCBA assembly

Sincerely,

*kim mooney*

Signature

2024-06-14

Date

Printed Name of Signee: Kim Mooney  
Company: Magna Electronics, LLC

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