

Class II Permissive Change Request Letter

Date: November 29, 2021

SUBJECT: FCC Application for (FCC ID: NT8-SLA8)

To Whom It May Concern:

We,

Name: Visteon Corporation
Address: One village center drive
City: Van Buren Township, MI, 48111
Country: USA

Are submitting an application for a class II permissive change to the FCC Granted ID NT8-SLA8
Description: Sense Line assembly (SLA), Original Grant Date: November 18, 2021. The transmitter module itself has not changed.

Here are the changes:

- At a vehicle level, there are 2-configurations with 12 SLAs or 24 SLAs working with a BRFM (FCC ID: NT8-BRFM) inside a sealed battery pack. SLA operates in the frequency range 2.405 GHz - 2.480 GHz (ISM band) by using Wireless battery management technology. The network periodicity is 100ms; meaning, each particular CMU will send once or twice every 100ms and the transmission time is $1.85\text{ms} \times 2^R$ (R=2 for SLA). There are no simultaneous transmission on the system; there can be CMUs that communicate at the same time but different channels.

Test reports will be available for RF Exposure Assessment for device under Portable RF-Exposure conditions according to "FCC 47 CFR part 2.1093" or "FCC 47 CFR part 2.1091" and "FCC OET KDB 447498 D01 General RF Exposure Guidance"

Sincerely,



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