



**Valeo Raytheon Systems, Inc.**

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To Whom It May Concern:

This application for an FCC Grant of Equipment Authorization is being submitted for two part number variations of the Multi Beam Radar (MBR) module, 1999430 & 1999358. The intended vehicle models, into which the MBR module will be installed, use different communication messages despite using the same type of communication bus. Consequently there are two part numbers for the same hardware. Both part numbers have identical hardware and are built on the same production line. The only difference is in the section of the software that communicates on the Controller Area Network (CAN) bus, which is a serial data stream at a rate of 33 KHz. The rest of the software, including the part that controls the RF circuitry, is identical. The part number that was tested is 1999430.

Sincerely,

A handwritten signature in blue ink, appearing to read "SLeblanc", with a horizontal line extending to the right.

Steve Leblanc  
MBR Lead Engineer