

# EC Declaration of Conformity Harman Becker Automotive Systems GmbH Becker-Göring-Str. 16 D-76307 Karlsbad, Germany

declares under our sole responsibility, that the product

| Description of object | : Rear Seat Entertainment with KLEER |
|-----------------------|--------------------------------------|
| Brand / Model Name    | : BMW /MGU RSE                       |
| Type name of system   | : B326                               |

is conform to the provisions of the directives:

| Directive, short title      | Description, long title of the directive  |
|-----------------------------|---|
| 2014/53/EU<br>RED directive | <b>Directive 2014/53/EU</b> of the European Parliament and of the Council of 16 April 2014 on the harmonization of the laws of the Member States relating to the making available on the market of radio equipment and repealing Directive 1999/5/EC Text with EEA relevance.<br><i>Official Journal L 153, 22.5.2014</i> |
|                             |   |

Additional information about the conformity to this EU directive is listed in the Attachment. This declaration is showing the compliance to the noted directive and to other product relevant European directives. The declaration covers all devices manufactured according to the related technical documentation.

### Declared by:

Mr. Diego Carceles Poveda, Expert - Global Certifications

| Karlsbad | 21.05.2021 | i.V. Diego Carcela |
|----------|------------|--------------------|
| (Place)  | (Date)     | (Signature)        |

Mr. Frank Weikelmann, Director - Global Certifications

Karlsbad

21.05.2021

j. V. J. Ceikelmann

(Place)

(Date)



# **Attachment to DoC**

Model: Description of Project: MGU RSE Rear Seat Entertainment with KLEER



Type: Document version:

B326 V1.0

# The following requirements have been applied:

| Directive reference:                            | Standard – Detail       | Version/ Release date    | Description of standard / directive  |
|---|-------------------------|--------------------------|--|
| 72/245/EEC<br>European EMC<br>vehicle directive | 2009/19/EC              | 03/2009                  | European Vehicle EMC Directive   |
|   | ISO 7637-2              | 09/2004                  | Road vehicles Electrical disturbances from conduction and coupling   |
| 2014/53/EU<br>RED directive<br>Part 3.1a        | IEC 62368-1             | 1:2014 +AC 2015          | Audio/video, information and communication technology equipment<br>Safety – Requirements   |
|   | IEC 60065               | 2014                     |  |
|   | EN 62311                | 2008                     | Assessment of electronic and electrical equipment related to human exposure restrictions for electromagnetic fields (0 Hz - 300 GHz)   |
| 2014/53/EU<br>RED directive<br>Part 3.1b        | EN 301 489 –<br>Part 01 | 2.2.3 – 2019-11          | ElectroMagnetic Compatibility (EMC)<br>standard for radio equipment and services;  |
|   |                         |                          | Part 1: Common technical requirements  |
|   | EN 301 489 -<br>Part 17 | 3.2.0 – 2017-03<br>DRAFT | ElectroMagnetic Compatibility (EMC)<br>standard for radio equipment and services;  |
|   |                         |                          | Part 17: Specific conditions for Broadband Data Transmission Systems   |
| 2014/53/EU<br>RED directive<br>Part 3.2         | EN 300 328              | 2.2.2 – 2019-07          | Electromagnetic compatibility and Radio spectrum Matters (ERM);<br>Wideband transmission systems; Data transmission equipment operating<br>in the 2,4 GHz ISM band and using wide band modulation techniques |
| 2000/53/EC<br>ELV directive                     | 2000/53/EC              | 09/2000                  | End of life vehicles (ELV)   |