HARMAN AUTOMOTIVE DIVISION

HARMAN BECKER AUTOMOTIVE SYSTEMS GMBH BECKER-GOERING-STRASSE 16 76307 KARLSBAD, GERMANY

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To whom it may concern

Karlsbad, 2018-05-25

Authorisation letter

We, Harman Becker Automotive Systems GmbH, *Becker-Göring-Strasse 16, Karlsbad-Ittersbach, Germany*, hereby, authorise Alpine Electronics, Inc., *20-1, Yoshima-Kogyodanchi, Iwaki-Shi Fukushima-Ken, Japan*, to the use of all our documentation and/or information provided and/or on filled under the below mentioned ID's, for the purpose of equipment authorisation/certification process under the following procedures:

FCC: Change of FCC ID
IC: Multiple Listing

This authorisation is valid for the device detailed below which were originally certified by Harman Becker Automotive Systems GmbH:

Originally-approved device by Harman				
Model name	FCC ID	IC	Date of original grant	
MGU	T8GMGU	IC: 6434A-MGU PMN: MGU HVIN: MGU FVIN: N/A HMN: N/A	FCC: 10 th April 2018 IC: 13 th April 2018	

and will be now, authorised by us, certified and commercialised by Alpine Electronics, Inc without any modification in the design and construction with the following data:

New device from Alpine				
Model name	New FCC ID	New IC		
۵		IC: 700B-UA158 PMN: MGU		
MGU	A269ZUA158	HVIN: MGU FVIN: A415_17w46.1.2 HMN: N/A		

Signed on behalf of Harman Becker Automotive Systems GmbH:

HARMAN AUTOMOTIVE DIVISION

Harman Becker Automotive Systems GmbH

Becker-Göring-Straße 16 6307 Karpebad, Germany

Mr. Stefan Blaschek, Regulatory Compliance Expert

(Place) 25.05.2018 (Date)

(Signature)

Mr. Simon Voegele, Regulatory Compliance Expert

(Place) 25.05.2018 (Date)

(Signature)

Document-reference: authorization letter