

Title (en)

METHOD AND DEVICE FOR ADJUSTING COMFORT AND/OR SAFETY FUNCTIONS OF A VEHICLE

Title (de)

VERFAHREN UND VORRICHTUNG ZUR EINSTELLUNG VON KOMFORT- UND/ODER SICHERHEITSFUNKTIONEN EINES FAHRZEUGS

Title (fr)

PROCÉDÉ ET DISPOSITIF DE RÉGLAGE DE FONCTIONS DE CONFORT ET/OU DE SÉCURITÉ D'UN VÉHICULE

Publication

EP 4164910 A1 20230419 (FR)

Application

EP 21732954 A 20210503

Priority

- FR 2006213 A 20200615
- FR 2021050760 W 20210503

Abstract (en)

[origin: WO2021255354A1] The invention relates to a method for adjusting functions of a vehicle that includes a system of digital rear-view mirrors comprising at least one camera (102, 103) capturing images from outside the vehicle, a first touch screen (104) placed on the driver's side, dedicated to displaying the outside environment on the driver's side, a second touch screen (105) placed on the passenger's side, dedicated to displaying the outside environment on the passenger's side, and a computer processing images captured by said camera and displaying them on said screens (104, 105). The method comprises a step of displaying, on one of the touch screens (104, 105), functional adjustments of the system of digital rear-view mirrors in response to detecting a first command, characterised in that it further comprises a step of displaying adjustments of comfort and/or safety functions of the vehicle in response to detecting a second command.

IPC 8 full level

B60K 35/10 (2024.01); **B60R 1/00** (2022.01)

CPC (source: EP US)

B60K 35/00 (2013.01 - EP); **B60K 35/10** (2024.01 - EP); **B60K 35/22** (2024.01 - EP); **B60K 35/28** (2024.01 - EP); **B60K 35/29** (2024.01 - EP); **B60K 35/60** (2024.01 - EP); **B60R 1/26** (2022.01 - US); **B60R 16/037** (2013.01 - EP); **H04N 5/272** (2013.01 - US); **B60K 35/00** (2013.01 - US); **B60K 35/10** (2024.01 - US); **B60K 35/28** (2024.01 - US); **B60K 35/29** (2024.01 - US); **B60K 2360/119** (2024.01 - EP US); **B60K 2360/1438** (2024.01 - EP US); **B60K 2360/1442** (2024.01 - EP); **B60K 2360/1523** (2024.01 - EP); **B60K 2360/176** (2024.01 - EP US); **B60K 2360/178** (2024.01 - EP); **B60K 2360/1868** (2024.01 - EP US); **B60K 2360/1876** (2024.01 - EP); **B60K 2360/21** (2024.01 - EP); **B60K 2360/27** (2024.01 - EP); **B60K 2360/779** (2024.01 - EP); **B60R 2300/8046** (2013.01 - US)

Designated contracting state (EPC)

AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

Designated extension state (EPC)

BA ME

Designated validation state (EPC)

KH MA MD TN

DOCDB simple family (publication)

FR 3111308 A1 20211217; BR 112022025695 A2 20230103; CN 115697751 A 20230203; EP 4164910 A1 20230419; US 2023242039 A1 20230803; WO 2021255354 A1 20211223

DOCDB simple family (application)

FR 2006213 A 20200615; BR 112022025695 A 20210503; CN 202180042921 A 20210503; EP 21732954 A 20210503; FR 2021050760 W 20210503; US 202118007681 A 20210503