

Title (en)

METHOD FOR CARRYING OUT A PARKING MANEUVER OF A MOTOR VEHICLE ONTO A PARKING SPACE, AND DEVICE, IN PARTICULAR MOTOR VEHICLE, FOR THIS PURPOSE

Title (de)

VERFAHREN ZUM VOLLFÜHREN EINES PARKMANÖVERS EINES KRAFTFAHRZEUGS AUF EINEN PARKPLATZ SOWIE VORRICHTUNG, INSBESONDERE KRAFTFAHRZEUG HIERFÜR

Title (fr)

PROCÉDÉ DE MISE EN OEUVRE D'UNE MANOEUVRE DE STATIONNEMENT D'UN VÉHICULE AUTOMOBILE SUR UNE PLACE DE STATIONNEMENT ET DISPOSITIF, EN PARTICULIER UN VÉHICULE AUTOMOBILE PRÉVU À CETTE FIN

Publication

EP 4240635 A1 20230913 (DE)

Application

EP 21802706 A 20211102

Priority

- DE 102020213962 A 20201106
- EP 2021080415 W 20211102

Abstract (en)

[origin: WO2022096468A1] The invention relates to a method for carrying out a parking maneuver of a motor vehicle (100) onto a parking space (200), including the process of outputting acoustic, visual, and/or haptically perceptible signals by means of the motor vehicle (100) on the basis of the current parking phase of a plurality of possible parking phases during the parking process. In at least two of the possible parking phases, the signals are different and are based solely on the parking phases, in particular the signals are not additionally based on the location of other motor vehicles (300, 400).

IPC 8 full level

B62D 15/02 (2006.01); **B60Q 1/48** (2006.01); **G08G 1/16** (2006.01)

CPC (source: EP)

B62D 15/0285 (2013.01); **G08G 1/143** (2013.01); **G08G 1/168** (2013.01)

Citation (examination)

- DE 102012007986 A1 20131024 - VALEO SCHALTER & SENSOREN GMBH [DE]
- JP WO2017072959 A1 20180125
- See also references of WO 2022096468A1

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)

WO 2022096468 A1 20220512; CN 116457241 A 20230718; DE 102020213962 A1 20220512; EP 4240635 A1 20230913

DOCDB simple family (application)

EP 2021080415 W 20211102; CN 202180074928 A 20211102; DE 102020213962 A 20201106; EP 21802706 A 20211102