

Title (en)
DEVICE FOR CONTROLLING THE STEERED WHEELS OF A DUAL-CONTROL VEHICLE, ADAPTABLE TO RIGHT-HAND DRIVE AND TO LEFT-HAND DRIVE

Title (de)
VORRICHTUNG ZUR STEUERUNG DER LENKRÄDER EINES DOPPELSTEUERUNGSFAHRZEUGS, ANPASSBAR AN RECHTSLENKUNG UND LINKSLENKUNG

Title (fr)
DISPOSITIF DE CONTRÔLE DE ROUES DIRECTRICES D'UN VÉHICULE À DOUBLE COMMANDE, ADAPTABLE À LA CONDUITE À DROITE ET À LA CONDUITE À GAUCHE

Publication
EP 3504104 A1 20190703 (FR)

Application
EP 17758236 A 20170804

Priority

- FR 1657886 A 20160824
- FR 2017052189 W 20170804

Abstract (en)
[origin: WO2018037181A1] A device (DC) controls the steered wheels of a vehicle and comprises: - a first steering wheel (V1) attached to a first steering column (CD1) comprising an end fitted with a first cardan-joint part (PC1), - a second steering wheel (V2) attached to a second steering column (CD2) comprising an end fitted with a first cardan-joint part (PC1), - coupling means indirectly coupling together the first (V1) and second (V2) steering wheels, and - a steering rod (BAD) comprising a first end (EB1), fitted with a second cardan-joint part (PC2) that can be attached indifferently to the first cardan-joint part (PC1) of the first (CD1) or second (CD2) steering column according to whether the vehicle is configured for left-hand drive or right-hand drive, and a second end (EB2), able to be coupled indirectly to the steered wheels.

IPC 8 full level
B62D 1/22 (2006.01); **B62D 3/12** (2006.01)

CPC (source: EP)
B62D 1/22 (2013.01); **B62D 3/12** (2013.01)

Citation (search report)
See references of WO 2018037181A1

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

DOCDB simple family (publication)
WO 2018037181 A1 20180301; EP 3504104 A1 20190703; FR 3055296 A1 20180302; FR 3055296 B1 20180817; JP 2019524553 A 20190905; JP 6899893 B2 20210707

DOCDB simple family (application)
FR 2017052189 W 20170804; EP 17758236 A 20170804; FR 1657886 A 20160824; JP 2019510355 A 20170804