

Title (en)

DEVICE FOR CONTROLLING A MECHANICAL GEARBOX OF A VEHICLE BY CABLES USING A LEVER

Title (de)

VORRICHTUNG ZUR STEUERUNG EINES MECHANISCHEN GETRIEBES EINES FAHRZEUGS DURCH KABEL UNTER VERWENDUNG EINES HEBELS

Title (fr)

DISPOSITIF DE COMMANDE PAR CABLES D'UNE BOITE DE VITESSES MECANIQUE POUR VEHICULE AUTOMOBILE AU MOYEN D'UN LEVIER

Publication

EP 2435732 A2 20120404 (FR)

Application

EP 10728804 A 20100521

Priority

- FR 2010050993 W 20100521
- FR 0953516 A 20090528

Abstract (en)

[origin: WO2010136708A2] The invention relates to a device having, at the gearbox lever and at the gearbox, members (5-7 and 6-8) which can be rotated by means of the movements of the lever (L) in order to exert a pulling effect on flexible cable strands (1-2 and 3-4) connected to said members, regardless of the angular movement directions of the lever (L) corresponding to a gear shift or gear selection at the lever (L), one of the members (5) being directly connected to said lever (L) for constituting the shift member, while the other member (6) is controlled by the lever (L) via a return element, and constitutes the selection member.

IPC 8 full level

F16H 61/36 (2006.01)

CPC (source: EP US)

F16H 59/042 (2013.01 - EP US); **F16H 61/36** (2013.01 - EP US); **Y10T 74/20049** (2015.01 - EP US)

Citation (search report)

See references of WO 2010136708A2

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 SE SI SK SM TR

DOCDB simple family (publication)

WO 2010136708 A2 20101202; WO 2010136708 A3 20110120; BR PI1013194 A2 20160329; EP 2435732 A2 20120404; FR 2946112 A1 20101203; FR 2946112 B1 20121221; US 2012118094 A1 20120517

DOCDB simple family (application)

FR 2010050993 W 20100521; BR PI1013194 A 20100521; EP 10728804 A 20100521; FR 0953516 A 20090528; US 201013322711 A 20100521