

Title (en)
Hinge for vehicle doors

Title (de)
Scharnier für Fahrzeugtüren

Title (fr)
Charnière pour portières de véhicule

Publication
EP 2192256 A1 20100602 (EN)

Application
EP 09380181 A 20091201

Priority
ES 200802468 U 20081201

Abstract (en)

Hinge for vehicle doors, comprising two articulated arms, each one of them comprising a blade extending into a neck which ends in a bushing, the blades of said hinge having each one of them at least one hole for the passage of a fixing screw, and the bushings of the two arms being aligned and housing a hinge pin. In one of the arms, at least, the hole of the blade is displaced, with respect to the medium transverse plane of the bushing, in an opposite direction to the other arm, thus the distance between the axes of the blade holes of the two arms being greater than the distance between the medium transverse planes of the bushings of said arms.

IPC 8 full level
E05D 5/02 (2006.01); **E05D 5/06** (2006.01)

CPC (source: EP)
E05D 5/0207 (2013.01); **E05D 5/062** (2013.01); **E05Y 2900/531** (2013.01)

Citation (search report)

- [X] DE 19833924 A1 20000203 - SCHARWAECHTER ED GMBH [DE]
- [X] EP 0816610 A2 19980107 - SCHARWAECHTER GMBH CO KG [DE]
- [XI] DE 10308136 A1 20040930 - AUDI AG [DE]
- [X] DE 102005011481 A1 20060914 - DAIMLER CHRYSLER AG [DE]

Designated contracting state (EPC)
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

Designated extension state (EPC)
AL BA RS

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