

Title (en)

Device for pivoting a vehicle door

Title (de)

Vorrichtung zum Schwenken einer Fahrzeughür

Title (fr)

Dispositif de pivotement d'une porte de véhicule

Publication

**EP 2862998 A1 20150422 (EN)**

Application

**EP 13189596 A 20131021**

Priority

EP 13189596 A 20131021

Abstract (en)

The invention relates to a device for pivoting a vehicle door, including: - a hinge (3) comprising: #c a fixed hinge frame (3a), #c a hinge axis (5) mounted in the fixed hinge frame (3 a), and #c a moving hinge body (3b) mounted so as to pivot around the hinge axis (5) relating to the fixed hinge frame (3a), - a drive unit (7) for actuating the vehicle door, - a transmission means (9) connected to the drive unit (7) and to the moving hinge body (3b), - an adapter (43) mounted on the moving hinge body (3b) linking the transmission means (9) to the moving hinge body (3b), and - fixation means (51) for fixing the adapter (43) on the moving hinge body (3b). According to the invention, said fixation means (51) are provided on the moving hinge body (3b) and/or on the adapter (43), so as to allow the moving hinge body (3b) to move relatively to the adapter (43).

IPC 8 full level

**E05F 15/611** (2015.01); **E05D 5/06** (2006.01)

CPC (source: EP)

**E05D 5/062** (2013.01); **E05F 15/63** (2015.01); **E05Y 2201/626** (2013.01); **E05Y 2600/51** (2013.01); **E05Y 2900/531** (2013.01)

Citation (applicant)

DE 102006024349 A1 20071129 - VALEO SICHERHEITSSYSTEME GMBH [DE]

Citation (search report)

- [IAY] DE 102010063058 A1 20120614 - BOSCH GMBH ROBERT [DE]
- [YDA] DE 102006024349 A1 20071129 - VALEO SICHERHEITSSYSTEME GMBH [DE]

Cited by

CN113738220A

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)

**EP 2862998 A1 20150422**

DOCDB simple family (application)

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