

Title (en)
AESTHETIC ARTICULATING DEVICE FOR MOTOR VEHICLE

Title (de)
ÄSTHETISCHE GELENKVORRICHTUNG FÜR KRAFTFAHRZEUG

Title (fr)
DISPOSITIF D'ARTICULATION ESTHÉTIQUE POUR PORTE DE VÉHICULE AUTOMOBILE

Publication
EP 1871966 B1 20160511 (FR)

Application
EP 06726269 A 20060323

Priority
• FR 2006050253 W 20060323
• FR 0503576 A 20050411

Abstract (en)
[origin: WO2006108975A1] The invention concerns an articulating device (10) for a motor vehicle door (12) comprising a wall (19) wherein is provided an opening (16), said opening defining a part having an outer rim (28) and an inner rim (30), said part having a cavity (34) between an outer lateral edge (38) bordering said outer rim (28) and an opposite lateral edge (40), said articulating device comprising a U-shaped hinge (22) having one end (48) integral with said door (12) and a second end (41) pivotably mounted in said cavity (34). The invention is characterized in that said door (12) is located recessed relative to said outer rim (28), said first end (48) of said U-shaped hinge being located proximate said opposite lateral edge (40), and in that the articulating device (10) comprises a flexible strip (36) linking said outer lateral edge (38) and said first end (48).

IPC 8 full level
E05D 5/06 (2006.01); **E05D 11/00** (2006.01)

CPC (source: EP)
E05D 5/062 (2013.01); **E05D 11/0054** (2013.01); **E05Y 2900/531** (2013.01)

Citation (examination)
US 2284320 A 19420526 - HOWE EARL E

Designated contracting state (EPC)
AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LI LT LU LV MC NL PL PT RO SE SI SK TR

DOCDB simple family (publication)
FR 2884274 A1 20061013; **FR 2884274 B1 20070608**; BR PI0610573 A2 20121030; CN 101218408 A 20080709; CN 101218408 B 20130403; EP 1871966 A1 20080102; EP 1871966 B1 20160511; MX 2007012598 A 20080111; RU 2007141718 A 20090520; RU 2404345 C2 20101120; WO 2006108975 A1 20061019

DOCDB simple family (application)
FR 0503576 A 20050411; BR PI0610573 A 20060323; CN 200680011778 A 20060323; EP 06726269 A 20060323; FR 2006050253 W 20060323; MX 2007012598 A 20060323; RU 2007141718 A 20060323