

Title (en)

Vehicle with an opening which is closable by a pivoting component, in particular a vehicle tailgate

Title (de)

Kraftfahrzeug mit einer Öffnung, die von einem schwenkbaren Bauteil, insbesondere einer Heckklappe, verschliessbar ist

Title (fr)

Véhicule automobile avec ouverture pouvant être fermée par un élément pivotant, en particulier un hayon

Publication

EP 1347135 A3 20091014 (DE)

Application

EP 03003084 A 20030213

Priority

DE 10213131 A 20020323

Abstract (en)

[origin: DE10213131C1] The hinge (7) for a motor vehicle boot lid (A) has one half mounted on the bodywork and the other on the boot lid. The boot lid has external studs to engage openings on the second hinge half. The studs are retained by nuts on the lid exterior. The door mounting can have a cover panel (32).

IPC 8 full level

E05D 5/06 (2006.01); **E05D 7/04** (2006.01)

CPC (source: EP US)

E05D 5/062 (2013.01 - EP US); **E05D 7/04** (2013.01 - EP US); **E05D 2005/067** (2013.01 - EP US); **E05Y 2900/546** (2013.01 - EP US)

Citation (search report)

- [XAY] US 5419012 A 19950530 - LEWIS CECIL H [US]
- [Y] EP 1094184 A1 20010425 - GAMMASTAMP SPA [IT]
- [YA] DE 2937166 A1 19810402 - AUDI AG

Cited by

FR2886268A1; CN102146756A; FR2913394A1; EA014795B1; WO2008125769A1

Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IT LI LU MC NL PT SE SI SK TR

Designated extension state (EPC)

AL LT LV MK RO

DOCDB simple family (publication)

DE 10213131 C1 20030731; EP 1347135 A2 20030924; EP 1347135 A3 20091014; US 2003214148 A1 20031120; US 6824196 B2 20041130

DOCDB simple family (application)

DE 10213131 A 20020323; EP 03003084 A 20030213; US 39458403 A 20030324