

Title (en)

SUPPORTING STRUCTURE FOR A LOCKING CYLINDER FOR A MOTOR VEHICLE DOOR OR TAILGATE

Title (de)

HALTERUNG FÜR EINEN SCHLIESSZYLINDER FÜR EINE KRAFTFAHRZEUGTÜR ODER HECKKLAPPE

Title (fr)

SUPPORT DE MAINTIEN D'UN VERROU DE VÉHICULE AUTOMOBILE

Publication

**EP 2478174 B1 20170419 (FR)**

Application

**EP 10754742 A 20100916**

Priority

- FR 0904410 A 20090916
- EP 2010063635 W 20100916

Abstract (en)

[origin: WO2011033032A1] The invention relates to a bracket for retaining a latch (1) on a panel (10) of an automobile door leaf, in particular a luggage compartment of an automobile, wherein the latch (1) has a keyhole (7) accessible from the outside of the vehicle, and a first opening for discharging water that is capable of entering into the keyhole (7). According to the invention, said retaining bracket is configured to be attached to the panel (10) and comprises a recess (23) for receiving the latch (1), and said retaining bracket has a discharge channel (25) in communication with the first discharge opening of the latch (1) for collecting the water that has entered into the keyhole (7), and comprising a second discharge opening (27) for discharging the collected water. The invention also relates to a locking device comprising such a retaining bracket, to a latch retained by the retaining bracket, and to a discharge pipe attached to the retaining bracket.

IPC 8 full level

**E05B 77/34** (2014.01); **E05B 9/08** (2006.01); **E05B 83/16** (2014.01)

CPC (source: EP)

**E05B 9/084** (2013.01); **E05B 77/34** (2013.01); **E05B 83/16** (2013.01)

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)

**FR 2950097 A1 20110318; FR 2950097 B1 20201023; EP 2478174 A1 20120725; EP 2478174 B1 20170419; WO 2011033032 A1 20110324**

DOCDB simple family (application)

**FR 0904410 A 20090916; EP 10754742 A 20100916; EP 2010063635 W 20100916**