

Title (en)

Adjustable locking device for a vehicle hood

Title (de)

Verstellbare Verriegelungsvorrichtung für eine Fahrzeughäube

Title (fr)

Dispositif de verrouillage réglable d'un capot de véhicule

Publication

EP 1867814 B1 20080730 (FR)

Application

EP 07300966 A 20070420

Priority

FR 0605187 A 20060612

Abstract (en)

[origin: EP1867814A1] The device (1) has a part (11) interdependent of a bonnet (2), another part with a valve bridge (12) interdependent of a striker (13), and a third part formed by a lock (14) interdependent of a body element (3). The striker is retained when the bonnet is in a closed state by the lock. A relative position of the valve bridge and the striker is adjustable according to the direction of an opening/closing axis (23) and with respect to the part (11) by a nut (150) and a screw (15) that are accessible after the assembly of a vehicle from the vehicle's exterior (5).

IPC 8 full level

E05B 65/19 (2006.01); **B62D 25/12** (2006.01); **E05B 65/12** (2006.01)

CPC (source: EP)

E05B 15/0245 (2013.01); **E05B 77/08** (2013.01); **E05B 85/045** (2013.01)

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 MT NL PL PT RO SE SI SK TR

DOCDB simple family (publication)

EP 1867814 A1 20071219; **EP 1867814 B1 20080730**; AT E403052 T1 20080815; DE 602007000051 D1 20080911; FR 2902132 A1 20071214; FR 2902132 B1 20080808

DOCDB simple family (application)

EP 07300966 A 20070420; AT 07300966 T 20070420; DE 602007000051 T 20070420; FR 0605187 A 20060612