

Title (en)

Lock for a door for a caravan, camper van or the like

Title (de)

Türschloss für einen Wohnwagen, ein Wohnmobil oder dergleichen

Title (fr)

Serrure de porte pour caravane, camping-car ou similaire

Publication

EP 2045422 A3 20110511 (EN)

Application

EP 08012545 A 20080711

Priority

CH 15232007 A 20071002

Abstract (en)

[origin: EP2045422A2] Lock for a door for a caravan, camper van or the like, comprising one or more bolts (C) capable of fastening the door to its frame, in which lock the bolt (C) is composed of two rotatable shaped plates (2, 3) mechanically interacting with each other, said plates (2, 3) being pivoted (2p, 3p) within the body of the door, a first plate interacting mechanically owing to its shape with the jamb (M) of the doorframe, so that when it strikes said jamb (M) it is pushed to rotate about its pin (2p) and is locked by a pawl (A) formed on the second plate, thereby closing the door (P).

IPC 8 full level

E05B 65/32 (2006.01)

CPC (source: EP)

E05B 85/26 (2013.01); **E05B 83/44** (2013.01)

Citation (search report)

- [X] CH 205471 A 19390630 - ANNEN CHARLES [CH]
- [X] CH 501814 A 19710115 - TECH ET MODELES IND SA ET [CH]
- [A] US 3890813 A 19750624 - COTHRON LAWSON B
- [A] GB 2267119 A 19931124 - VECAMPLAST SRL [IT]

Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MT NL NO PL PT RO SE SI SK TR

Designated extension state (EPC)

AL BA MK RS

DOCDB simple family (publication)

EP 2045422 A2 20090408; EP 2045422 A3 20110511; CH 702030 B1 20110429

DOCDB simple family (application)

EP 08012545 A 20080711; CH 15232007 A 20071002