

Title (en)
Lock device

Title (de)
Schliesseinrichtung

Title (fr)
Dispositif de verrouillage

Publication
EP 1741856 A3 20070606 (DE)

Application
EP 06013678 A 20060701

Priority
DE 102005031308 A 20050705

Abstract (en)
[origin: EP1741856A2] A caravan has a hinged door that swings between the open and closed positions within a surrounding frame where it is closed by a lock secured to the door. When closed, the door is secured by a bolt extending from the frame and engaging behind the lock. In use, the bolt extends through an aperture in the frame. The bolt is shifted between the open and closed positions by manual operation.

IPC 8 full level
E05B 63/24 (2006.01); **E05B 53/00** (2006.01); **E05B 65/12** (2006.01)

CPC (source: EP)
E05B 63/24 (2013.01); **E05B 81/10** (2013.01); **E05B 15/022** (2013.01); **E05B 47/0046** (2013.01); **E05B 53/005** (2013.01); **E05B 83/44** (2013.01); **E05B 2015/0493** (2013.01)

Citation (search report)

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- [XA] DE 155497 C
- [X] US 2004217598 A1 20041104 - HARDEE CARL B [US]
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- [A] DE 20000189 U1 20000427 - FAP S R L [IT]
- [A] WO 9801641 A1 19980115 - KIBBLE ANTHONY W [GB]

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US10000944B2

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

Designated extension state (EPC)
AL BA HR MK YU

DOCDB simple family (publication)
EP 1741856 A2 20070110; EP 1741856 A3 20070606; DE 102005031308 A1 20070118

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EP 06013678 A 20060701; DE 102005031308 A 20050705