

Title (en)
Locking system

Title (de)
Verschlussvorrichtung

Title (fr)
Dispositif de verrouillage

Publication
EP 2365164 A3 20170503 (DE)

Application
EP 11156503 A 20110302

Priority
DE 202010003496 U 20100311

Abstract (en)
[origin: EP2365164A2] The device has a knob-type folding lever (14) supported in a housing (2) and swiveled and pre-pulled perpendicular to a folding surface with drive units on a bolting or connecting rod. The folding lever is held in a form fit manner in a position by a detachable holding device, where the position represents a locking position. The folding lever is locked with a folding surface or covering rail (3) in a flushed manner at the position. The folding lever is displaced along a rotation axis (12) into the housing in a closing position.

IPC 8 full level
E05C 9/04 (2006.01); **E05C 7/04** (2006.01)

CPC (source: EP)
E05B 5/003 (2013.01); **E05C 9/041** (2013.01); **E05C 7/045** (2013.01)

Citation (search report)
• [A] EP 0730074 A2 19960904 - FLIETHER KARL GMBH & CO [DE]
• [A] EP 0485767 A1 19920520 - WEIDTMANN WILHELM KG [DE]
• [A] US 2005016067 A1 20050127 - PETTIT DEAN [US], et al

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 RS SE SI SK SM TR

Designated extension state (EPC)
BA ME

DOCDB simple family (publication)
DE 202010003496 U1 20100602; EP 2365164 A2 20110914; EP 2365164 A3 20170503; EP 2365164 B1 20180131; PL 2365164 T3 20180629

DOCDB simple family (application)
DE 202010003496 U 20100311; EP 11156503 A 20110302; PL 11156503 T 20110302