

Title (en)
Locking device

Title (de)
Verriegelungsvorrichtung

Title (fr)
Système de verrouillage

Publication
EP 2143859 B1 20121114 (DE)

Application
EP 09163539 A 20090624

Priority
DE 202008009184 U 20080709

Abstract (en)
[origin: EP2143859A2] The device (1) has connecting rods (4, 5), and a bevel (6) operative between the connecting rods. The bevel is in drive- and output connection with respective rods, where the connection of the bevel and the rods is taken place by a coupling rod (7). The coupling rod is hinged to a plane surface (8) of the bevel, and has two parallelly guided rods, which are connected to both sides of the bevel at the plane surface. The coupling rod has a pusher by which a pivot (9) is plunged into a connecting member.

IPC 8 full level
E05C 9/02 (2006.01); **E05C 9/06** (2006.01)

CPC (source: EP)
E05C 9/066 (2013.01); **E05C 9/041** (2013.01)

Cited by
EP2320013A1; WO2018054607A1; CN115288538A; DE202016005741U1

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 MK MT NL NO PL PT RO SE SI SK TR

DOCDB simple family (publication)
DE 202008009184 U1 20091112; EP 2143859 A2 20100113; EP 2143859 A3 20110727; EP 2143859 B1 20121114

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