

Title (en)
Emergency release of a motorised lock

Title (de)
Notentriegelung eines motorisch betriebenen Schlosses

Title (fr)
Déverrouillage d'urgence d'une serrure motorisée

Publication
EP 2514891 B1 20140730 (DE)

Application
EP 11163384 A 20110421

Priority
EP 11163384 A 20110421

Abstract (en)
[origin: EP2514891A1] The device (10) has a locking slide (18) which moves linearly upon activation by a drive unit (14) in engagement with a closure (22). In locking position, the locking slide engages behind the closure with preset force. The locking slide is pivoted transversely in locking position by the force of engaging with the closure, such that the locking slide is locked in pivoting state by a pivot locking unit (20). The locking state of locking slide is released during emergency so that the locking slide is pivoted from locking position when being engaged with the closure.

IPC 8 full level
E05B 47/00 (2006.01); **E05B 63/00** (2006.01); **E05B 15/02** (2006.01); **E05B 15/10** (2006.01)

CPC (source: EP)
E05B 47/026 (2013.01); **E05B 63/0069** (2013.01); **E05B 15/10** (2013.01); **E05B 2015/023** (2013.01); **E05B 2047/0023** (2013.01)

Cited by
CN109667475A; WO2023110602A1

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

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