

Title (en)

DOOR LOCK DEVICE FOR A PANIC EXIT DOOR

Title (de)

TÜRSCHLOSSVORRICHTUNG FÜR EINE PANIKTÜR

Title (fr)

DISPOSITIF DE SERRURE DE PORTE POUR UNE PORTE ANTI-PANIQUE

Publication

EP 2855807 A2 20150408 (DE)

Application

EP 13728701 A 20130604

Priority

- DE 102012011521 A 20120604
- DE 102012011021 A 20120605
- DE 102012011192 A 20120606
- DE 102012013871 A 20120709
- DE 102013000285 A 20130111
- DE 102013000286 A 20130111
- EP 2013061516 W 20130604

Abstract (en)

[origin: WO2013182576A2] Described in a door lock device (7) for a panic exit door (1) comprising a door leaf (4). Said door lock device comprises a push bar (11), a door lock (6), and a transmission mechanism which converts a movement of the push bar (11) in the direction of the door leaf (4) into a movement for actuating the door lock (6). As an essential feature, the push bar (11) is arranged on a linear guide, the guide axis of which extends perpendicular to the door leaf (4).

IPC 8 full level

E05B 65/10 (2006.01); **E05B 15/04** (2006.01); **E05B 47/00** (2006.01); **E05B 47/06** (2006.01); **E05B 51/02** (2006.01)

CPC (source: EP)

E05B 47/0006 (2013.01); **E05B 47/0012** (2013.01); **E05B 47/0607** (2013.01); **E05B 47/0676** (2013.01); **E05B 51/02** (2013.01); **E05B 65/1053** (2013.01); **E05B 65/108** (2013.01); **E05B 65/1093** (2013.01); **E05B 15/04** (2013.01); **E05B 47/068** (2013.01); **E05B 2045/0625** (2013.01); **E05B 2047/0031** (2013.01)

Citation (search report)

See references of WO 2013182576A2

Cited by

US11306512B2

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)

WO 2013182576 A2 20131212; **WO 2013182576 A3 20140530**; CN 104520522 A 20150415; CN 104520522 B 20180227; EP 2855807 A2 20150408; EP 2855807 B1 20171004; EP 3243984 A1 20171115; ES 2647827 T3 20171226; PL 2855807 T3 20180228

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EP 2013061516 W 20130604; CN 201380041204 A 20130604; EP 13728701 A 20130604; EP 17163870 A 20130604; ES 13728701 T 20130604; PL 13728701 T 20130604