

Title (en)

Automatic panic door with at least one sliding door leaf

Title (de)

Automatische Fluchtwegschiebetür mit mindestens einem verfahrbaren Türflügel

Title (fr)

Porte automatique et antipanique avec au moins un vantail de porte coulissante

Publication

EP 2275635 B1 20161130 (DE)

Application

EP 10169531 A 20100714

Priority

DE 202009005032 U 20090716

Abstract (en)

[origin: EP2275635A2] The automatic emergency exit sliding door (1) has a movable door, where a locking device (8) is arranged at movable wings (2,3) for an emergency revolving door system. The revolving door system interacts with an escape door controller provided at an edge region of the sliding door. The escape door controller has an emergency scanner button (9). The wings are pivoted in the upper and lower guide (7) of the sliding door.

IPC 8 full level

E05F 15/632 (2015.01); **E05D 15/06** (2006.01); **E05D 15/48** (2006.01); **E05F 15/643** (2015.01)

CPC (source: EP)

E05D 15/0656 (2013.01); **E05D 15/48** (2013.01); **E05F 15/643** (2015.01); **E05D 15/54** (2013.01); **E05D 2015/482** (2013.01); **E05D 2015/586** (2013.01); **E05Y 2600/324** (2013.01); **E05Y 2800/205** (2013.01); **E05Y 2800/22** (2013.01); **E05Y 2800/244** (2013.01); **E05Y 2900/132** (2013.01)

Cited by

US11149485B2; CN113958221A; GB2548901A; GB2548901B; US11084587B2

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 SE SI SK SM TR

DOCDB simple family (publication)

DE 202009005032 U1 20100923; EP 2275635 A2 20110119; EP 2275635 A3 20130710; EP 2275635 B1 20161130

DOCDB simple family (application)

DE 202009005032 U 20090716; EP 10169531 A 20100714