

Title (en)
Guiding device for sliding doors

Title (de)
Führungsvorrichtung für Schiebetüren

Title (fr)
Dispositif de guidage pour portes coulissantes

Publication
EP 2182154 B1 20120418 (DE)

Application
EP 09169612 A 20090907

Priority
DE 202008014529 U 20081103

Abstract (en)
[origin: EP2182154A1] The device has a linear damper (9) for decelerating an opening movement of sliding doors (2), where the sliding doors are movably supported at a rail and are movable from a closed position to an opened position. The linear damper has a tappet (11) inserted into a damper housing (10), where the sliding doors cover each other in the opened position and an area of the sliding doors is releasable. The housing is connected with one of the sliding doors by a holder (19). A piston rod is movable relative to the damper housing. The tappet is prestressed by a spring in a withdrawn position.

IPC 8 full level
E05D 15/08 (2006.01); **E05F 5/00** (2006.01)

CPC (source: EP)
E05D 15/08 (2013.01); **E05F 5/003** (2013.01); **E05F 17/00** (2013.01); **E05F 2017/007** (2013.01); **E05Y 2201/21** (2013.01); **E05Y 2201/224** (2013.01); **E05Y 2201/256** (2013.01); **E05Y 2201/264** (2013.01); **E05Y 2201/64** (2013.01); **E05Y 2600/456** (2013.01); **E05Y 2600/46** (2013.01); **E05Y 2800/75** (2013.01); **E05Y 2900/00** (2013.01); **E05Y 2900/20** (2013.01)

Cited by
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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 SM TR

DOCDB simple family (publication)
EP 2182154 A1 20100505; EP 2182154 B1 20120418; AT E554253 T1 20120515; DE 202008014529 U1 20100318; ES 2386103 T3 20120809; PL 2182154 T3 20120928; SI 2182154 T1 20120831

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