

Title (en)
Sliding door assembly

Title (de)
Schiebetüranlage

Title (fr)
Installation de porte coulissante

Publication
EP 2322747 B1 20171227 (DE)

Application
EP 10190673 A 20101110

Priority
DE 202009013731 U 20091113

Abstract (en)
[origin: EP2322747A2] The assembly (1) has sliding elements (10-12) e.g. insulating glass pane, fly-screen and sunblind, shiftably guided to rails (7-9) and movable from a closing position to an opening position. A middle panel (3) is overlapped in the closing position, where a base profile (13) is guided along the rails. The sliding elements are positioned at the panel in the opening position such that a planar passage is formed at the panel. The base profile is detachably coupled with the sliding elements and is drawn in the panel. The sliding elements are arranged one after another.

IPC 8 full level
E05D 11/08 (2006.01); **E05D 15/06** (2006.01); **E06B 1/70** (2006.01); **E06B 3/46** (2006.01); **E05D 15/08** (2006.01)

CPC (source: EP)
E05D 11/08 (2013.01); **E05D 15/0652** (2013.01); **E06B 1/70** (2013.01); **E06B 3/46** (2013.01); **E05Y 2900/132** (2013.01)

Citation (examination)
US 2005262772 A1 20051201 - ZIMMERMAN JACK [US]

Designated contracting state (EPC)
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DE 202009013731 U1 20110324; EP 2322747 A2 20110518; EP 2322747 A3 20130501; EP 2322747 B1 20171227; ES 2662045 T3 20180405

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