

Title (en)

Guide assembly of a sliding door of a piece of furniture with a sliding door

Title (de)

Führungsanordnung einer Schiebetür eines Schiebetürmöbels

Title (fr)

Agencement de guidage d'une porte coulissante d'un meuble à porte coulissante

Publication

EP 2672045 B1 20181024 (DE)

Application

EP 13168672 A 20130522

Priority

DE 102012104813 A 20120604

Abstract (en)

[origin: EP2672045A2] The assembly has carriages (4) with swingably arranged carrying levers. A control roller is arranged at a support lever and guided in a cam track at a guide rail during opening- or closing operation. The support lever is more swingable from an opening position standing vertically to a longitudinal axis of the guide rail into a close position clung at the guide rail. A locking element is arranged on the carriages, and the support lever is locked in the opening position that stands perpendicular to a longitudinal axis of the guide rail. An independent claim is also included for a sliding door for a sliding door furniture.

IPC 8 full level

E05D 15/10 (2006.01)

CPC (source: EP RU)

E05D 15/1005 (2013.01 - EP); **A47B 55/00** (2013.01 - RU); **E05D 15/10** (2013.01 - RU); **E05D 2015/1026** (2013.01 - EP); **E05D 2015/1028** (2013.01 - EP); **E05D 2015/1031** (2013.01 - EP); **E05Y 2201/22** (2013.01 - EP); **E05Y 2201/624** (2013.01 - EP); **E05Y 2900/20** (2013.01 - EP); **E06B 5/00** (2013.01 - RU)

Cited by

CN108505875A; IT201600105112A1; CN110114544A; WO2018073777A1

Designated contracting state (EPC)

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DOCDB simple family (publication)

EP 2672045 A2 20131211; **EP 2672045 A3 20170510**; **EP 2672045 B1 20181024**; DE 102012104813 A1 20131205; RU 2013124522 A 20141210; RU 2624195 C2 20170630

DOCDB simple family (application)

EP 13168672 A 20130522; DE 102012104813 A 20120604; RU 2013124522 A 20130529