

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;
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