

Title (en)

Guide element for a sliding door, in particular a full glass sliding door

Title (de)

Führungselement für eine Schiebetür, insbesondere eine Ganzglasschiebetür

Title (fr)

Élément de guidage pour une porte coulissante, notamment une porte coulissante en verre

Publication

EP 2333215 A3 20140507 (DE)

Application

EP 10013301 A 20101005

Priority

DE 102009057248 A 20091208

Abstract (en)

[origin: EP2333215A2] The element has a bearing body (1) attachable at a base, and a U-shaped supporting body (5) comprising two side pieces (7) forming a guiding groove (23). A sliding element (20) is arranged within the guiding groove, and the supporting body is held on the bearing body by a guide. The guide is formed in shape of a groove (11) i.e. dovetail groove, that is arranged on a lower side of a base plate (6) of the supporting body and partially corresponds with cross-section of the bearing body. The bearing body has latch openings (3) transverse to its longitudinal extension.

IPC 8 full level

E05D 15/06 (2006.01)

CPC (source: EP)

E05D 15/0656 (2013.01); **E05Y 2201/684** (2013.01); **E05Y 2600/45** (2013.01); **E05Y 2600/46** (2013.01); **E05Y 2900/132** (2013.01)

Citation (search report)

- [XAYI] US 3350739 A 19671107 - RIFKIN MORTON S
- [YA] EP 1394347 A1 20040303 - HAWA AG [CH]
- [YA] DE 102004059969 A1 20060614 - LEITGEB PETER [AT]

Cited by

EP3222803A1

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 RS SE SI SK SM TR

Designated extension state (EPC)

BA ME

DOCDB simple family (publication)

EP 2333215 A2 20110615; EP 2333215 A3 20140507; EP 2333215 B1 20170614; CN 102086729 A 20110608; CN 102086729 B 20160203;
DE 102009057248 A1 20110609; ES 2636891 T3 20171010

DOCDB simple family (application)

EP 10013301 A 20101005; CN 201010577041 A 20101126; DE 102009057248 A 20091208; ES 10013301 T 20101005