

Title (en)

Guide rail assembly for a sliding leaf of a sliding door guided via a trolley or carrier roller

Title (de)

Laufschienenanordnung für einen mittels Rollwagen oder Tragrollen geführten Schiebeflügel einer Schiebetür

Title (fr)

Agencement de rails de roulement pour un châssis à coulisse guidé par chariot roulant ou rouleau porteur d'une porte coulissante

Publication

EP 1916371 B1 20101110 (DE)

Application

EP 07016409 A 20070822

Priority

DE 102006050305 A 20061023

Abstract (en)

[origin: EP1916371A2] The slide rail arrangement has a slide rail (5), which is fastened on a substructure by a connection profile. An exchangeable sliding surface (15) is arranged at the slide rail. The sliding surface is fastened on or in a groove at the slide rail. A clip is arranged at the sliding surface, which engages the slide rail in a groove. The slide rail has a C-shape cross section with a round external contour, which is disconnected from an opening.

IPC 8 full level

E05D 15/06 (2006.01)

CPC (source: EP)

E05D 15/0652 (2013.01); **E05Y 2900/132** (2013.01)

Cited by

WO2011054726A1; DE102009044433A1; DE102010016289A1; WO2011121042A1

Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LI LT LU LV MC MT NL PL PT RO SE SI SK TR

DOCDB simple family (publication)

EP 1916371 A2 20080430; **EP 1916371 A3 20090415**; **EP 1916371 B1 20101110**; AT E487840 T1 20101115; DE 102006050305 A1 20080430; DE 502007005605 D1 20101223; ES 2354052 T3 20110309; RU 2007138889 A 20090427

DOCDB simple family (application)

EP 07016409 A 20070822; AT 07016409 T 20070822; DE 102006050305 A 20061023; DE 502007005605 T 20070822; ES 07016409 T 20070822; RU 2007138889 A 20071022