

Title (en)

ROLLER GUIDE

Title (de)

ROLLENFÜHRUNG

Title (fr)

GLISSIÈRE À GALETS

Publication

**EP 2547853 B1 20160601 (DE)**

Application

**EP 11708776 A 20110307**

Priority

- DE 102010016002 A 20100317
- EP 2011053366 W 20110307

Abstract (en)

[origin: WO2011113716A1] The invention relates to a roller guide (1), in particular for a sliding door, comprising at least one roller (5) rotatably mounted on a carriage (4) and rolling on a floor (8) of a guide rail (3), wherein the roller (5) can be displaced from a closed position into an opening area, wherein the floor (8) of the guide rail (3) is designed so that the contact surface (11, 12) of the roller (5) on the floor (8) in the closed position is offset relative to the opening area in the axial direction of the rotary axis of the roller (5).

IPC 8 full level

**E05D 15/06** (2006.01)

CPC (source: EP)

**E05D 15/0652** (2013.01); **E05D 15/0686** (2013.01); **E05D 15/063** (2013.01); **E05Y 2201/684** (2013.01); **E05Y 2800/407** (2013.01);  
**E05Y 2900/20** (2013.01)

Cited by

WO2024056847A1; DE2022105236U1; DE2022105233U1; WO2022161568A1; EP3850178B1

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

DOCDB simple family (publication)

**DE 102010016002 A1 20110922**; EP 2547853 A1 20130123; EP 2547853 B1 20160601; ES 2587592 T3 20161025;  
WO 2011113716 A1 20110922

DOCDB simple family (application)

**DE 102010016002 A 20100317**; EP 11708776 A 20110307; EP 2011053366 W 20110307; ES 11708776 T 20110307