

Title (en)

PULL-OUT GUIDE

Title (de)

AUSZUGSFÜHRUNG

Title (fr)

SYSTÈME DE GLISSIÈRE TÉLESCOPIQUE

Publication

EP 2906078 B1 20161207 (DE)

Application

EP 13771476 A 20131001

Priority

- DE 102012109760 A 20121012
- DE 102013102944 A 20130322
- EP 2013070453 W 20131001

Abstract (en)

[origin: WO2014056763A1] A pull-out guide (1, 1', 1''), in particular for domestic appliances or furniture, comprises at least three rails (2, 3, 4) that are mounted so as to be movable relative to each other, one rail (2) being securable to a body and another rail (4) being connectible to a pull-out element. The pull-out device is provided with a locking mechanism (40, 50, 70, 70') for locking a first rail (2) relative to a second rail (3) in a predetermined position against movement, the locking mechanism (40, 50, 70, 70') comprising a locking element (42, 52, 74) that is resiliently biased in the locking position. The pull-out guide according to the invention can thus be provided with a defined sequence control.

IPC 8 full level

A47B 88/493 (2017.01)

CPC (source: EP US)

A47B 88/40 (2017.01 - US); **A47B 88/443** (2017.01 - EP US); **A47B 88/453** (2017.01 - US); **A47B 88/467** (2017.01 - US);
A47B 88/477 (2017.01 - EP); **A47B 88/493** (2017.01 - EP US); **A47B 88/57** (2017.01 - US); **A47B 88/931** (2017.01 - US);
A47B 2210/0016 (2013.01 - EP US); **A47B 2210/17** (2013.01 - EP US)

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)

WO 2014056763 A1 20140417; CN 104754987 A 20150701; CN 104754987 B 20170329; DE 102013102944 A1 20140618;
DE 102013102944 B4 20240516; EP 2906078 A1 20150819; EP 2906078 B1 20161207; EP 3153067 A1 20170412; EP 3153067 B1 20190731;
ES 2617907 T3 20170620; KR 102190242 B1 20201211; KR 20150067159 A 20150617; PL 2906078 T3 20170630; PL 3153067 T3 20200131;
PT 2906078 T 20170315; US 2015289648 A1 20151015; US 9730515 B2 20170815

DOCDB simple family (application)

EP 2013070453 W 20131001; CN 201380051364 A 20131001; DE 102013102944 A 20130322; EP 13771476 A 20131001;
EP 16199074 A 20131001; ES 13771476 T 20131001; KR 20157008286 A 20131001; PL 13771476 T 20131001; PL 16199074 T 20131001;
PT 13771476 T 20131001; US 201314433936 A 20131001