

Title (en)

PULL-OUT GUIDE

Title (de)

AUSZUGSFÜHRUNG

Title (fr)

DISPOSITIF DE GUIDAGE TÉLESCOPIQUE

Publication

**EP 2346372 A1 20110727 (DE)**

Application

**EP 09749059 A 20091029**

Priority

- EP 2009064289 W 20091029
- DE 202008014564 U 20081103
- DE 202009001962 U 20090311

Abstract (en)

[origin: WO2010060724A1] Disclosed is a pull-out guide (1), especially for household appliances, comprising a guide rail (2) and at least one additional rail (3) which are mounted to be slidable relative to each other on sliding surfaces (7) by means of rolling elements (5) and which have at least one locking means for releasably fixing the additional rail (3, 4) in a predetermined position on the guide rail (2) and/or on another additional rail (3, 4). At least one locking means includes a spring element (10, 20, 30, 40, 50, 60, 70, 80, 121) which can be made to engage with a profiled section (23, 34, 54, 64, 74, 86, 87, 90, 95, 100, 105, 110, 125) or recess (13, 43) located at a distance from a sliding surface (7) on a rail (2, 3, 4).

IPC 8 full level

**A47B 88/14** (2006.01); **A47B 88/493** (2017.01)

CPC (source: EP KR US)

**A47B 88/487** (2016.12 - KR); **A47B 88/493** (2016.12 - KR); **A47B 88/57** (2016.12 - EP KR US); **F24C 15/16** (2013.01 - KR);  
**F24C 15/168** (2013.01 - EP US)

Citation (search report)

See references of WO 2010060724A1

Citation (examination)

WO 2009138427 A1 20091119 - ACCURIDE INT GMBH [DE], et al

Designated contracting state (EPC)

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 SE SI SK SM TR

Designated extension state (EPC)

AL BA RS

DOCDB simple family (publication)

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KR 20110091724 A 20110812; US 2012020593 A1 20120126; WO 2010060724 A1 20100603

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JP 2011533723 A 20091029; KR 20117012460 A 20091029; US 200913127200 A 20091029